CODE BOOK

Книга кодов

for / для MIKROLATEST®

STREPTOtest 16

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Introduction

The codebook for STREPTOtest 16 is designed to identify bacteria using the MIKRO-LA-TEST STREPTOtest 16 test kit. The identification, ie interpretation of the result, can be done in three ways:

1. **manually** - by comparing the result with the data in the differentiation table
2. **using an identification program** (eg ErbaExpert)
3. **using this codebook**

All of the mentioned identification methods are based on the data of the identification matrix (frequency matrix, etc.), ie table containing taxa, tests and percentages of positive reactions of particular tests for each taxon. The taxon may be:

- genus - *Morganella sp*.
- species - *Morganella morganii*
- subspecies - *Morganella morganii ssp. morganii*

The codebook contains the identification results using the STREPTOtest 16 set ordered according to the value of the so-called profile code. Sorting results by the value of the profile code allows for easy and fast search. The identification quality evaluation for each profile code is based on the calculation of the probability of the result from the identification matrix data; the evaluation is detailed below.

Creating a profile code

For easier identification, it is advisable to convert the obtained results of each test (+/-) into a numerical profile (octal code). Tests are first divided into groups:

VPT	HIP	PHS	LAP	GLR	AGA	ESL	ARG	URE	MAN	SOR	TRE	LAC	RAF	INU	MLB	RIB	
1			2			3			4			5			6		

The test groups are created in accordance with the sequence of tests in the strip. Three tests are included in all groups.

In each created group, there are assigned values 1, 2, and 4 to the particilar tests according to the following scheme:

VPT	HIP	PHS	LAP	GLR	AGA	ESL	ARG	URE	MAN	SOR	TRE	LAC	RAF	INU	MLB	RIB	
1	2	4	1	2	4	1	2	4	1	2	4	1	2	4	1	2	

When creating a profile code for a specific result, proceed as follows:

- positive tests are assigned 1, 2 or 4 values
- negative tests are always assigned a zero value
- the values assigned to the tests are added in each test group
- the resulting group of numbers represents the **profile code**

VPT +	HIP -	PHS -	LAP +	GLR +	AGA +	ESL -	ARG -	URE +	MAN +	SOR +	TRE -	LAC -	RAF +	INU +	MLB +	RIB -	
1	0	0	1	2	4	0	0	4	1	2	0	0	2	4	1	0	
1			**7**			**4**			**3**			**6**			**1**		

In this example, a profile **174361** was created.

The results are organized in the codebook according to the value of the profile code in ascending order.

Using the codebook

The following information is provided for each profile code in the codebook:

- Profile code.

- Identification score and T-index values. They are listed for each taxon:

  Identification score – the taxon with the highest value is ranked first; the identification score indicates the probability of occurrence of a given result for that taxon, related to the probability of occurrence of the result for all other taxa.

  Identification score ≥ 99 … the strain is excellently distinguished
  Identification score ≥ 95 … the strain is very good distinguished
  Identification score ≥ 90 … the strain is distinguished
  Identification score < 90 … the strain is not sufficiently distinguished

  T-index – an indication of the extent to which the result corresponds to the most typical result for that taxon; an entirely typical result corresponds to a T-index value equal to 1. The value may lie in the range from 0 to 1 and is inversely proportional to the number of atypical tests.

  T-index ≥ 0,75 … typical strain
  T-index ≥ 0,50 … less typical strain
  T-index ≥ 0,25 … atypical strain
  T-index < 0,25 … completely atypical strain

- **List of atypical characters (tests)** - the list of all atypical characters (listed below) is valid only for the first taxon; the percentage of positive reactions is given for every atypical test.

- **List of additional tests** – if taxa are insufficiently differentiated, additional tests allow for more accurate identification. Additional tests show percentages of positive reactions.

If the profile code in the diagnostic list is not listed, it is a very atypical result, or it is a taxon that is not included in the identification matrix.

List of taxa used to create a codebook

Abiotrophia adiacens
Abiotrophia defectiva
Aerococcus viridans
Alloiococcus otitis
Dolosicoccus paucivorans
Enterococcus avium
Enterococcus casseliflavus
Enterococcus cecorum
Enterococcus columbae
Enterococcus dispar
Enterococcus durans
Enterococcus faecalis
Enterococcus faecium
Enterococcus gallinarum
Enterococcus hirae
Enterococcus malodoratus
Enterococcus mundtii
Enterococcus pseudoavium
Enterococcus raffinosus
Enterococcus saccharolyticus
Facklamia sourekii
Gemella haemolysans
Gemella morbillorum
Globicatella sanguinis
Helcococcus kunzii
Lactococcus garvieae
Lactococcus lactis subsp. cremoris
Lactococcus lactis subsp. lactis
Leuconostoc spp
Streptococcus acidominimus
Streptococcus agalactiae
Streptococcus anginosus
Streptococcus bovis biovar I
Streptococcus bovis biovar II 1
Streptococcus bovis biovar II 2
Streptococcus canis
Streptococcus constellatus
Streptococcus dysgalactiae subsp. dysgalactiae
Streptococcus dysgalactiae subsp. equisimilis
Streptococcus equi subsp. equi
Streptococcus equi subsp. zooepidermicus
Streptococcus gordonii
Streptococcus intermedius
Streptococcus mitis biovar 1
Streptococcus mitis biovar 2
Streptococcus mutans
Streptococcus oralis
Streptococcus parasanguinis
Streptococcus pneumoniae
Streptococcus porcinus
Streptococcus pyogenes
Streptococcus salivarius subsp. salivarius
Streptococcus salivarius subsp. thermophilus

Streptococcus sanguinis biovar 2
Streptococcus sanguis biovar 1 (cristatus)
Streptococcus suis
Streptococcus uberis
Streptococcus vestibularis

List of tests used to create a codebook

Basic set of tests

VPT acetoine production
HIP Natrium hippurate hydrolysis
PHS phosphatase production
LAP leucin-aminopeptidase
GLR ß-glucuronidase
AGA alpha-galactosidase
ESL aesculine hydrolysis
ARG arginindihydrolase
URE urea hydrolysis
MAN acid from mannitol
SOR acid from sorbitol
TRE acid from trehalose
LAC acid from lactose
RAF acid from raffinose
INU acid from inuline
MLB acid from mellibiose
RIB acid from ribose

Additional (distinguishing) tests

PYR pyrrolidonyl arylamidase
CAT catalase production
HEM ß-haemolysis (sheep blood)
YEP yellow pigment production

Введение

Кодовая книга для СТРЕПТОтест 16 предназначена для идентификации бактерий с использованием тестового набора MIKRO-LA-TEST СТРЕПТОтест 16. Идентификация, т.е. интерпретация результата, может быть выполнена тремя способами:

- 1. вручную - путем сравнения результата с данными в таблице дифференцирования
- 2. с использованием программы идентификации (например, ErbaExpert)
- 3. используя эту кодовую книгу

Все упомянутые методы идентификации основаны на данных матрицы идентификации (частотной матрицы), то есть таблицы, содержащей таксоны, тесты и проценты положительных реакций конкретных тестов для каждого таксона. Таксоном может быть:

- род - *Morganella sp*.
- вид - *Morganella morganii*
- подвид - *Morganella morganii ssp. Morganii*

Кодовая книга содержит результаты идентификации с использованием набора СТРЕПТОтест 16, упорядоченного в соответствии со значением так называемых кодов профиля. Сортировка результатов по значению кода профиля позволяет легко и быстро искать. Оценка качества идентификации для каждого кода профиля основана на вычислении вероятности результата из данных матрицы идентификации; оценка приведена ниже.

Создание кода профиля:

Для более точной идентификации целесообразно преобразовать полученные результаты каждого теста (+/-) в числовой профиль (восьмеричный код). Тесты сначала делятся на группы:

VPT	HIP	PHS	LAP	GLR	AGA	ESL	ARG	URE	MAN	SOR	TRE	LAC	RAF	INU	MLB	RIB	
1			2			3			4			5			6		

Теперь получаем 5 групп по три и в одной группе два теста. В каждой группе только каждому положительному тесту даются числовые значения 1, 2 и 4:

первый тест тройки - 1
второй тест тройки - 2
третий тест тройки - 4
всем отрицательным результатам дается значение 0

VPT	HIP	PHS	LAP	GLR	AGA	ESL	ARG	URE	MAN	SOR	TRE	LAC	RAF	INU	MLB	RIB	
1	2	4	1	2	4	1	2	4	1	2	4	1	2	4	1	2	

При создании кода профиля для конкретного результата необходимо выполнить следующие действия:

• положительным испытаниям присваиваются 1, 2 или 4 значения
• отрицательным испытаниям всегда присваивается нулевое значение
• полученные значения суммируются в каждой тестовой группе
• итоговая группа чисел представляет собой **код профиля**

VPT +	HIP -	PHS -	LAP +	GLR +	AGA +	ESL -	ARG -	URE +	MAN +	SOR +	TRE -	LAC -	RAF +	INU +	MLB +	RIB -	
1	0	0	1	2	4	0	0	4	1	2	0	0	2	4	1	0	
1			**7**			**4**			**3**			**6**			**1**		

В этом примере был создан профиль **174361**.
Результаты располагаются в кодовой книге в соответствии со значением кода профиля в порядке возрастания.

ИСПОЛЬЗОВАНИЕ ИНДЕКСА ЧИСЛОВЫХ ПРОФИЛЕЙ

Найдите числовой профиль в индексе; профили систематизированы в регистре в порядке возрастания величин чисел.
Профиль сопровождается следующей информацией:

- значения 2-х индексов для каждого таксона:
  а) процент идентификации (% id) – показатель, оценивающий насколько близко полученный профиль соответствует идентифицированному таксону по сравнению с другими таксонами, включенными в банк данных;
  таксоны систематизированы в соответствии с их величинами % id.
  б) Т индекс (Tin) – показывает насколько близко профиль соответствует большинству типичных реакций данного таксона. Его величина варьирует от 0 до 1 и обратно пропорциональна количеству атипичных тестов.
- перечень атипичных тестов (T. against) для первого из перечисленных таксонов с указанием процента положительных реакций, заложенных в базу данных;
- перечень дополнительных тестов – если таксоны не достаточно хорошо идентифицируются с помощью СТРЕПТОтест 16; дополнительные тесты
  приводятся с процентом положительных реакций, заложенных в базу данных;
- пояснения в случае, если качество идентификации выходит за рамки вышеперечисленных показателей;
- оценка качества идентификации, исходя из значений %id и T-index:

Процент идентификации
%id >= 99 – таксон отлично отличается от других таксонов
%id >= 95 - таксон очень хорошо отличается от других таксонов
%id >= 90 - таксон удовлетворительно отличается от других таксонов
%id < 90 - таксон неудовлетворительно отличается от других таксонов

Т-индекс
Т-индекс >= 0.75- типичный штамм
Т-индекс >= 0.50- менее типичный штамм
Т-индекс >= 0.25- атипичный штамм
Т-индекс < 0.25- полностью атипичный штамм

Т-индекс	**%id**	**качество идентификации**
>= 0.75	>= 0.99	ОТЛИЧНАЯ ИДЕНТИФИКАЦИЯ
>= 0.50	>= 0.95	ОЧЕНЬ ХОРОШАЯ ИДЕНТИФИКАЦИЯ
>= 0.25	>= 0.90	ХОРОШАЯ ИДЕНТИФИКАЦИЯ для первого таксона
>= 0	>= 0.90	ПРИЕМЛИМАЯ ИДЕНТИФИКАЦИЯ для первого таксона
	< 0.90	НИЗКОЕ РАЗЛИЧИЕ - выбранные таксоны относятся к разным родам ИДЕНТИФИКАЦИЯ ДО РОДА - выбраны более одного таксона того же рода ИДЕНТИФИКАЦИЯ ДО ВИДА - выбраны более чем один вид и подвид в одном образце

В случае, если профиль не найден в индексе профилей, то возможно:
- профиль является совсем атипичным и частота его встречаемости очень низкая
профиль относится к таксону, который не включен в базу данных.

Список таксонов, используемых для создания кодовой книги

Abiotrophia adiacens
Abiotrophia defectiva
Aerococcus viridans
Alloiococcus otitis
Dolosicoccus paucivorans
Enterococcus avium
Enterococcus casseliflavus
Enterococcus cecorum
Enterococcus columbae
Enterococcus dispar
Enterococcus durans
Enterococcus faecalis
Enterococcus faecium
Enterococcus gallinarum
Enterococcus hirae
Enterococcus malodoratus
Enterococcus mundtii
Enterococcus pseudoavium
Enterococcus raffinosus
Enterococcus saccharolyticus
Facklamia sourekii
Gemella haemolysans
Gemella morbillorum
Globicatella sanguinis
Helcococcus kunzii
Lactococcus garvieae
Lactococcus lactis subsp. cremoris
Lactococcus lactis subsp. lactis
Leuconostoc spp
Streptococcus acidominimus
Streptococcus agalactiae
Streptococcus anginosus
Streptococcus bovis biovar I
Streptococcus bovis biovar II 1
Streptococcus bovis biovar II 2
Streptococcus canis
Streptococcus constellatus
Streptococcus dysgalactiae subsp. dysgalactiae
Streptococcus dysgalactiae subsp. equisimilis
Streptococcus equi subsp. equi
Streptococcus equi subsp. zooepidermicus
Streptococcus gordonii
Streptococcus intermedius
Streptococcus mitis biovar 1
Streptococcus mitis biovar 2
Streptococcus mutans
Streptococcus oralis
Streptococcus parasanguinis
Streptococcus pneumoniae
Streptococcus porcinus
Streptococcus pyogenes
Streptococcus salivarius subsp. salivarius
Streptococcus salivarius subsp. thermophilus
Streptococcus sanguinis biovar 2
Streptococcus sanguis biovar 1 (cristatus)

Streptococcus suis
Streptococcus uberis
Streptococcus vestibularis

Список тестов, используемых для создания кода профиля

Базовый набор тестов

VPT	Ацетоин
HIP	Гиппурат
PHS	Фосфатаза
LAP	Лейцин аминопептидаза
GLR	β-глюкуронидаза
AGA	α-галактозидаза
ESL	Эскулин
ARG	Аргинин
URE	Уреаза
MAN	Маннитол
SOR	Сорбитол
TRE	Трегалоза
LAC	Лактоза
RAF	Раффинноза
INU	Инулин
MLB	Мелибиоза
RIB	рибоза

Дополнительные (отличительные) тесты

PYR	Пирролидонилариламидаза
CAT	производство каталазы
HEM	ß- гемолиз (овечья кровь)
YEP	производство желтого пигмента

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
000000	**Low discrimination**					**000000**
Gemella haemolysans		39.84	0.93			
Gemella morbillorum		31.75	1.00			
Abiotrophia adiacens		27.94	1.00			
000001	**Low discrimination**					**000001**
Gemella haemolysans		35.95	0.52	MLB 1		
Gemella morbillorum		28.65	0.59			
Abiotrophia adiacens		25.22	0.59			
000002	**Low discrimination**					**000002**
Gemella haemolysans		35.36	0.52	RIB 1		
Gemella morbillorum		28.18	0.59			
Abiotrophia adiacens		24.81	0.59			
000003	**Low discrimination**					**000003**
					HEM	
Leuconostoc spp		45.62	0.48	VPT 94	50	
Streptococcus mitis biovar 2		14.33	0.17		1	
Gemella haemolysans		14.29	0.11		99	
000010	**Low discrimination**					**000010**
					HEM	
Dolosicoccus paucivorans		74.91	0.74	MAN 95	1	
Abiotrophia adiacens		9.29	0.69		50	
Gemella haemolysans		4.33	0.52		99	
000011	**Low discrimination**					**000011**
Streptococcus mitis biovar 1		30.94	0.55	LAP 99		
Streptococcus oralis		28.25	0.49			
Streptococcus mitis biovar 2		19.10	0.47			
000012	**Very good identification**					**000012**
					PYR	
Dolosicoccus paucivorans		95.87	0.64	MAN 95	99	
Streptococcus mitis biovar 1		2.91	0.47		1	
Abiotrophia adiacens		0.36	0.28		70	
000013	**Low discrimination**					**000013**
					PYR	
Streptococcus mitis biovar 1		46.87	0.44	LAP 99	1	
Dolosicoccus paucivorans		23.41	0.23		99	
Streptococcus mitis biovar 2		16.27	0.30		1	
000020	**Low discrimination**					**000020**
Gemella morbillorum		39.97	0.65	RAF 2		
Gemella haemolysans		24.82	0.52			
Abiotrophia adiacens		17.41	0.59			
000021	**Low discrimination**					**000021**
Streptococcus mitis biovar 2		52.78	0.47	LAP 99		
Leuconostoc spp		18.82	0.58			
Streptococcus oralis		13.73	0.34			
000022	**Low discrimination**					**000022**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Dolosicoccus paucivorans		78.93	0.34	MAN 95	99	
Leuconostoc spp		8.03	0.44	LAC 95	1	
Gemella morbillorum		6.34	0.24		25	
000023	**Low discrimination**					**000023**
					PYR	
Streptococcus mitis biovar 2		53.15	0.30	LAP 99	1	
Leuconostoc spp		42.28	0.48	RIB 13	1	
Dolosicoccus paucivorans		2.68	-.07		99	
000030	**Good identification**					**000030**
					PYR	
Dolosicoccus paucivorans		94.25	0.70	MAN 95	99	
Streptococcus mitis biovar 1		3.74	0.56		1	
Streptococcus oralis		0.65	0.35		1	
000031	**Low discrimination**					**000031**
Streptococcus mitis biovar 2		46.44	0.59	LAP 99		
Streptococcus oralis		30.53	0.54			
Streptococcus mitis biovar 1		13.07	0.52			
000032	**Very good identification**					**000032**
					PYR	
Dolosicoccus paucivorans		96.38	0.60	MAN 95	99	
Streptococcus mitis biovar 1		3.05	0.44		1	
Leuconostoc spp		0.41	0.42		1	
000033	**Low discrimination**					**000033**
					PYR	
Streptococcus mitis biovar 2		50.34	0.42	LAP 99	1	
Streptococcus mitis biovar 1		25.20	0.40	RIB 13	1	
Dolosicoccus paucivorans		12.07	0.19		99	
000040	**Low discrimination**					**000040**
Gemella morbillorum		52.80	1.00			
Abiotrophia adiacens		46.47	1.00			
Gemella haemolysans		0.67	0.52			
000041	**Low discrimination**					**000041**
Gemella morbillorum		51.02	0.59	MLB 1		
Abiotrophia adiacens		44.91	0.59			
Leuconostoc spp		3.05	0.51			
000042	**Low discrimination**					**000042**
Gemella morbillorum		52.37	0.59	RIB 1		
Abiotrophia adiacens		46.10	0.59			
Leuconostoc spp		0.67	0.37			
000043	**Low discrimination**					**000043**
Leuconostoc spp		51.20	0.41	VPT 94		
Gemella morbillorum		25.96	0.18			
Abiotrophia adiacens		22.85	0.18			
000050	**Low discrimination**					**000050**
Abiotrophia adiacens		52.11	0.69	LAC 3		
Lactococcus lactis subsp. cremoris		23.14	0.66			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Gemella morbillorum		19.34	0.59				
000051	**Low discrimination**						**000051**
Leuconostoc spp		39.97	0.49	VPT 94			
Abiotrophia adiacens		23.17	0.28				
Lactococcus lactis subsp. cremoris		10.29	0.25				
000053	**Good identification**						**000053**
Leuconostoc spp		100.0	0.39	VPT 94			
000060	**Low discrimination**						**000060**
Gemella morbillorum		67.45	0.65	RAF 2			
Abiotrophia adiacens		29.38	0.59				
Leuconostoc spp		1.28	0.47				
000061	**Low discrimination**						**000061**
Leuconostoc spp		44.76	0.51	VPT 94			
Streptococcus bovis biovar II 1		30.73	0.44				
Gemella morbillorum		15.28	0.24				
000063	**Good identification**						**000063**
Leuconostoc spp		100.0	0.41	VPT 94			
000070	**Low discrimination**						**000070**
					PYR		
Dolosicoccus paucivorans		52.38	0.29	MAN 95	99		
Leuconostoc spp		10.75	0.45	INU 1	1		
Abiotrophia adiacens		9.75	0.28		70		
000071	**Low discrimination**						**000071**
Leuconostoc spp		46.51	0.49	VPT 94			
Streptococcus bovis biovar II 1		27.09	0.41				
Streptococcus mitis biovar 2		13.62	0.18				
000073	**Low discrimination**						**000073**
Leuconostoc spp		88.40	0.39	VPT 94			
Streptococcus mitis biovar 2		11.60	0.01				
000100	**Low discrimination**						**000100**
					HEM		
Gemella haemolysans		44.03	0.78		99		
Dolosicoccus paucivorans		43.64	0.74		1		
Gemella morbillorum		10.47	0.74		50		
000101	**Low discrimination**						**000101**
					PYR	HEM	
Gemella haemolysans		38.80	0.37	MLB 1	78	99	
Dolosicoccus paucivorans		38.45	0.33		99	1	
Leuconostoc spp		11.96	0.52		1	50	
000102	**Very good identification**						**000102**
					HEM		
Dolosicoccus paucivorans		96.00	0.64	LAC 95	1		
Gemella haemolysans		2.94	0.37		99		
Gemella morbillorum		0.70	0.33		50		
000110	**Excellent identification**						**000110**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	HEM	
Dolosicoccus paucivorans		99.91	1.00		99	1	
Gemella haemolysans		0.05	0.37		78	99	
Leuconostoc spp		0.01	0.46		1	50	
000111	**Very good identification**						**000111**
					PYR		
Dolosicoccus paucivorans		98.35	0.59	MLB 1	99		
Leuconostoc spp		1.27	0.50		1		
Streptococcus mitis biovar 1		0.13	0.14		1		
000112	**Very good identification**						**000112**
					PYR		
Dolosicoccus paucivorans		99.98	0.90		99		
Leuconostoc spp		0.01	0.37		1		
Aerococcus viridans		0.01	0.19		89		
000113	**Good identification**						**000113**
					PYR		
Dolosicoccus paucivorans		98.73	0.49	MLB 1	99		
Leuconostoc spp		1.27	0.41		1		
000120	**Very good identification**						**000120**
					HEM		
Dolosicoccus paucivorans		97.39	0.70	LAC 95	1		
Gemella haemolysans		1.49	0.37		99		
Gemella morbillorum		0.72	0.39		50		
000121	**Low discrimination**						**000121**
					PYR		
Dolosicoccus paucivorans		66.43	0.29	LAC 95	99		
Leuconostoc spp		31.00	0.52	MLB 1	1		
Streptococcus mitis biovar 2		1.56	0.05		1		
000122	**Very good identification**						**000122**
					PYR		
Dolosicoccus paucivorans		99.59	0.60	LAC 95	99		
Leuconostoc spp		0.30	0.39		1		
Aerococcus viridans		0.07	0.12		89		
000130	**Excellent identification**						**000130**
					PYR		
Dolosicoccus paucivorans		99.97	0.96		99		
Leuconostoc spp		0.01	0.46		1		
Aerococcus viridans		0.01	0.32		89		
000131	**Very good identification**						**000131**
					PYR		
Dolosicoccus paucivorans		97.19	0.55	MLB 1	99		
Leuconostoc spp		1.88	0.50		1		
Streptococcus mitis biovar 2		0.48	0.18		1		
000132	**Very good identification**						**000132**
					PYR		
Dolosicoccus paucivorans		99.97	0.87		99		
Aerococcus viridans		0.01	0.23		89		
Leuconostoc spp		0.01	0.37		1		
000133	**Good identification**						**000133**
					PYR		
Dolosicoccus paucivorans		97.89	0.46	MLB 1	99		
Leuconostoc spp		1.89	0.41		1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	0.22	0.01		1	
000140	**Low discrimination**					**000140**
	Gemella morbillorum	79.51	0.74	MAN 5		
	Abiotrophia adiacens	13.43	0.59			
	Gemella haemolysans	3.38	0.37			
000141	**Low discrimination**					**000141**
	Gemella morbillorum	52.84	0.33	MAN 5		
	Leuconostoc spp	33.76	0.46	MLB 1		
	Abiotrophia adiacens	8.93	0.18			
000143	**Good identification**					**000143**
	Leuconostoc spp	100.0	0.36	VPT 94		
000150	**Very good identification**					**000150**
	Dolosicoccus paucivorans	97.41	0.59	INU 1		
	Gemella morbillorum	1.23	0.33			
	Abiotrophia adiacens	0.64	0.28			
000152	**Good identification**					**000152**
					PYR	
	Dolosicoccus paucivorans	99.60	0.49	INU 1	99	
	Leuconostoc spp	0.40	0.30		1	
000160	**Low discrimination**					**000160**
					PYR	
	Dolosicoccus paucivorans	51.29	0.29	LAC 95	99	
	Gemella morbillorum	37.28	0.39	INU 1	25	
	Leuconostoc spp	7.54	0.42		1	
000161	**Good identification**					**000161**
	Leuconostoc spp	100.0	0.46	VPT 94		
000163	**Good identification**					**000163**
	Leuconostoc spp	100.0	0.36	VPT 94		
000170	**Very good identification**					**000170**
					PYR	
	Dolosicoccus paucivorans	99.21	0.55	INU 1	99	
	Leuconostoc spp	0.60	0.40		1	
	Streptococcus bovis biovar I	0.13	0.15		1	
000172	**Good identification**					**000172**
					PYR	
	Dolosicoccus paucivorans	99.40	0.46	INU 1	99	
	Leuconostoc spp	0.60	0.30		1	
000200	**Low discrimination**					**000200**
	Gemella haemolysans	77.55	0.67	SOR 5		
	Gemella morbillorum	11.86	0.59			
	Abiotrophia adiacens	10.44	0.59			
000210	**Low discrimination**					**000210**
					HEM	
	Dolosicoccus paucivorans	63.53	0.33	MAN 95	1	
	Gemella haemolysans	19.12	0.26	SOR 1	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Abiotrophia adiacens	7.88	0.28		50	
000230	**Acceptable identification**					**000230**
					PYR	
	Dolosicoccus paucivorans	93.97	0.29	MAN 95	99	
	Streptococcus mitis biovar 1	3.73	0.15	SOR 1	1	
	Aerococcus viridans	2.30	0.12		89	
000240	**Low discrimination**					**000240**
	Gemella morbillorum	51.38	0.59	SOR 1		
	Abiotrophia adiacens	45.23	0.59			
	Gemella haemolysans	3.39	0.26			
000250	**Low discrimination**					**000250**
	Abiotrophia adiacens	52.73	0.28	SOR 1		
	Lactococcus lactis subsp. cremoris	23.41	0.25	LAC 3		
	Gemella morbillorum	19.57	0.18			
000300	**Low discrimination**					**000300**
					HEM	
	Gemella haemolysans	80.32	0.52	SOR 5	99	
	Dolosicoccus paucivorans	15.28	0.33		1	
	Gemella morbillorum	3.66	0.33		50	
000310	**Very good identification**					**000310**
					HEM	
	Dolosicoccus paucivorans	99.56	0.59	SOR 1	1	
	Gemella haemolysans	0.28	0.11		99	
	Aerococcus viridans	0.16	0.18		1	
000312	**Good identification**					**000312**
	Dolosicoccus paucivorans	99.82	0.49	SOR 1		
	Aerococcus viridans	0.18	0.09			
000320	**Acceptable identification**					**000320**
					HEM	
	Dolosicoccus paucivorans	90.98	0.29	SOR 1	1	
	Gemella haemolysans	7.25	0.11	LAC 95	99	
	Aerococcus viridans	1.78	0.10		1	
000330	**Very good identification**					**000330**
	Dolosicoccus paucivorans	99.62	0.55	SOR 1		
	Aerococcus viridans	0.39	0.22			
000332	**Good identification**					**000332**
	Dolosicoccus paucivorans	99.55	0.46	SOR 1		
	Aerococcus viridans	0.45	0.14			
000340	**Low discrimination**					**000340**
	Gemella morbillorum	69.81	0.33	MAN 5		
	Gemella haemolysans	15.46	0.11	SOR 1		
	Abiotrophia adiacens	11.79	0.18			
000400	**Low discrimination**					**000400**
	Gemella morbillorum	77.08	0.79	TRE 9		
	Gemella haemolysans	9.88	0.52			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Abiotrophia adiacens	6.93	0.59			
000401	**Low discrimination**					**000401**
					PYR	
	Leuconostoc spp	41.70	0.59	VPT 94	1	
	Gemella morbillorum	27.80	0.38		25	
	Alloiococcus otitis	9.04	0.25		99	
000402	**Low discrimination**					**000402**
	Gemella morbillorum	50.33	0.38	TRE 9		
	Leuconostoc spp	16.09	0.46	RIB 1		
	Lactococcus lactis subsp. lactis	11.46	0.23			
000403	**Acceptable identification**					**000403**
	Leuconostoc spp	91.32	0.50	VPT 94		
	Streptococcus mitis biovar 2	8.68	0.08			
000410	**Good identification**					**000410**
					PYR	
	Helcococcus kunzii	90.39	0.59	ESL 99	99	
	Dolosicoccus paucivorans	2.10	0.33		99	
	Streptococcus mitis biovar 1	1.97	0.47		1	
000411	**Low discrimination**					**000411**
	Streptococcus oralis	24.53	0.39	LAP 99		
	Streptococcus mitis biovar 1	21.26	0.43			
	Streptococcus mitis biovar 2	19.42	0.38			
000413	**Low discrimination**					**000413**
	Leuconostoc spp	39.83	0.47	VPT 94		
	Streptococcus mitis biovar 1	37.56	0.31			
	Streptococcus mitis biovar 2	19.29	0.21			
000420	**Low discrimination**					**000420**
					PYR	
	Gemella morbillorum	50.16	0.45	TRE 9	25	
	Leuconostoc spp	23.81	0.55	RAF 2	1	
	Aerococcus viridans	9.52	0.33		89	
000421	**Low discrimination**					**000421**
	Leuconostoc spp	46.56	0.59	VPT 94		
	Streptococcus mitis biovar 2	39.51	0.38			
	Streptococcus oralis	8.77	0.23			
000422	**Low discrimination**					**000422**
					PYR	
	Leuconostoc spp	62.05	0.46	VPT 94	1	
	Aerococcus viridans	28.96	0.25		89	
	Dolosicoccus paucivorans	5.04	-.07		99	
000423	**Low discrimination**					**000423**
	Leuconostoc spp	72.44	0.50	VPT 94		
	Streptococcus mitis biovar 2	27.56	0.21			
000430	**Low discrimination**					**000430**
					PYR	
	Dolosicoccus paucivorans	17.21	0.29	MAN 95	99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		16.89	0.43	TRE 1	1	
Aerococcus viridans		16.78	0.45		89	
000431	**Low discrimination**					**000431**
Streptococcus mitis biovar 2		48.37	0.50	LAP 99		
Streptococcus oralis		27.15	0.44			
Leuconostoc spp		11.20	0.57			
000432	**Low discrimination**					**000432**
					PYR	
Aerococcus viridans		33.18	0.37	HIP 92	89	
Dolosicoccus paucivorans		29.15	0.19	ESL 90	99	
Streptococcus mitis biovar 1		22.82	0.31		1	
000433	**Low discrimination**					**000433**
Streptococcus mitis biovar 2		51.78	0.33	LAP 99		
Leuconostoc spp		26.74	0.47	RIB 13		
Streptococcus mitis biovar 1		17.52	0.28			
000440	**Good identification**					**000440**
Gemella morbillorum		91.11	0.79	TRE 9		
Abiotrophia adiacens		8.19	0.59			
Leuconostoc spp		0.44	0.49			
000441	**Low discrimination**					**000441**
Gemella morbillorum		53.42	0.38	TRE 9		
Leuconostoc spp		39.46	0.53	MLB 1		
Abiotrophia adiacens		4.80	0.18			
000442	**Low discrimination**					**000442**
Gemella morbillorum		77.67	0.38	TRE 9		
Leuconostoc spp		12.23	0.39	RIB 1		
Abiotrophia adiacens		6.98	0.18			
000443	**Good identification**					**000443**
Leuconostoc spp		100.0	0.43	VPT 94		
000450	**Low discrimination**					**000450**
					PYR	
Gemella morbillorum		24.08	0.38	TRE 9	25	
Helcococcus kunzii		23.28	0.18	LAC 1	99	
Streptococcus sanguinis biovar 2		20.79	0.47		1	
000451	**Low discrimination**					**000451**
Leuconostoc spp		60.89	0.51	VPT 94		
Streptococcus sanguinis biovar 2		35.22	0.39			
Streptococcus pneumoniae		2.09	-.01			
000452	**Low discrimination**					**000452**
					PYR	
Leuconostoc spp		52.52	0.37	VPT 94	1	
Lactococcus lactis subsp. lactis		39.79	0.15		25	
Aerococcus viridans		7.69	0.06		89	
000453	**Good identification**					**000453**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.41	VPT 94		
000460	**Low discrimination**					**000460**
Gemella morbillorum		68.98	0.45	TRE 9		
Leuconostoc spp		16.12	0.49	RAF 2		
Streptococcus pneumoniae		4.55	0.16			
000461	**Low discrimination**					**000461**
Leuconostoc spp		80.07	0.53	VPT 94		
Streptococcus bovis biovar II 1		15.80	0.35			
Gemella morbillorum		2.21	0.03			
000462	**Low discrimination**					**000462**
Leuconostoc spp		88.52	0.39	VPT 94		
Gemella morbillorum		11.48	0.03			
000463	**Good identification**					**000463**
Leuconostoc spp		100.0	0.43	VPT 94		
000470	**Low discrimination**					**000470**
Streptococcus pneumoniae		60.81	0.42	LAP 99		
Streptococcus sanguinis biovar 2		20.71	0.47	AGA 87		
Leuconostoc spp		8.90	0.47			
000471	**Low discrimination**					**000471**
Leuconostoc spp		47.30	0.51	VPT 94		
Streptococcus sanguinis biovar 2		27.36	0.39			
Streptococcus pneumoniae		10.87	0.16			
000472	**Low discrimination**					**000472**
					PYR	
Leuconostoc spp		69.17	0.37	VPT 94	1	
Aerococcus viridans		16.52	0.10		89	
Streptococcus pneumoniae		14.32	0.01		25	
000473	**Good identification**					**000473**
Leuconostoc spp		100.0	0.41	VPT 94		
000500	**Low discrimination**					**000500**
					HEM	
Gemella morbillorum		47.14	0.53	MAN 5	50	
Gemella haemolysans		20.26	0.37	TRE 9	99	
Dolosicoccus paucivorans		20.07	0.33		1	
000501	**Low discrimination**					**000501**
Leuconostoc spp		89.62	0.54	VPT 94		
Gemella morbillorum		5.59	0.12			
Gemella haemolysans		2.40	-.04			
000503	**Good identification**					**000503**
Leuconostoc spp		100.0	0.44	VPT 94		
000510	**Low discrimination**					**000510**
					PYR	
Dolosicoccus paucivorans		88.53	0.59	TRE 1	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Aerococcus viridans	5.57	0.51		89	
	Streptococcus bovis biovar I	2.68	0.47		1	
000511	**Low discrimination**					**000511**
					PYR	
	Leuconostoc spp	52.73	0.52	VPT 94	1	
	Dolosicoccus paucivorans	33.88	0.18		99	
	Streptococcus bovis biovar I	11.27	0.27		1	
000512	**Low discrimination**					**000512**
	Dolosicoccus paucivorans	88.76	0.49	TRE 1		
	Aerococcus viridans	6.52	0.42			
	Lactococcus lactis subsp. lactis	3.35	0.30			
000513	**Low discrimination**					**000513**
					PYR	
	Leuconostoc spp	60.88	0.42	VPT 94	1	
	Dolosicoccus paucivorans	39.12	0.08		99	
000520	**Low discrimination**					**000520**
					PYR	
	Dolosicoccus paucivorans	44.36	0.29	TRE 1	99	
	Aerococcus viridans	34.50	0.43	LAC 95	89	
	Leuconostoc spp	16.17	0.50		1	
000521	**Very good identification**					**000521**
	Leuconostoc spp	100.0	0.54	VPT 94		
000523	**Good identification**					**000523**
	Leuconostoc spp	100.0	0.44	VPT 94		
000530	**Low discrimination**					**000530**
					PYR	
	Dolosicoccus paucivorans	76.87	0.55	TRE 1	99	
	Aerococcus viridans	11.84	0.55		89	
	Streptococcus bovis biovar I	9.92	0.56		1	
000531	**Low discrimination**					**000531**
					PYR	
	Leuconostoc spp	44.97	0.52	VPT 94	1	
	Streptococcus bovis biovar I	27.35	0.36		1	
	Dolosicoccus paucivorans	19.26	0.14		99	
000532	**Low discrimination**					**000532**
					PYR	
	Dolosicoccus paucivorans	83.43	0.46	TRE 1	99	
	Aerococcus viridans	14.99	0.47		89	
	Leuconostoc spp	1.26	0.38		1	
000533	**Low discrimination**					**000533**
					PYR	
	Leuconostoc spp	66.43	0.42	VPT 94	1	
	Dolosicoccus paucivorans	28.45	0.04		99	
	Aerococcus viridans	5.11	0.05		89	
000540	**Good identification**					**000540**
	Gemella morbillorum	92.25	0.53	MAN 5		
	Leuconostoc spp	4.70	0.44	TRE 9		
	Abiotrophia adiacens	1.59	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
000541	**Low discrimination**					**000541**
Leuconostoc spp		88.76	0.48	VPT 94		
Gemella morbillorum		11.24	0.12			
000542	**Low discrimination**					**000542**
Leuconostoc spp		48.83	0.34	VPT 94		
Gemella morbillorum		29.02	0.12			
Lactococcus lactis subsp. lactis		22.15	0.07			
000543	**Good identification**					**000543**
Leuconostoc spp		100.0	0.38	VPT 94		
000550	**Low discrimination**					**000550**
					PYR	
Streptococcus bovis biovar I		59.59	0.47	VPT 99	1	
Dolosicoccus paucivorans		19.91	0.18		99	
Leuconostoc spp		9.76	0.42		1	
000551	**Low discrimination**					**000551**
Leuconostoc spp		69.74	0.46	VPT 94		
Streptococcus bovis biovar I		30.26	0.27			
000553	**Good identification**					**000553**
Leuconostoc spp		100.0	0.36	VPT 94		
000560	**Low discrimination**					**000560**
					PYR	
Leuconostoc spp		56.62	0.44	VPT 94	1	
Gemella morbillorum		22.66	0.18		25	
Aerococcus viridans		12.91	0.17		89	
000561	**Good identification**					**000561**
Leuconostoc spp		100.0	0.48	VPT 94		
000562	**Low discrimination**					**000562**
					PYR	
Leuconostoc spp		78.99	0.34	VPT 94	1	
Aerococcus viridans		21.01	0.08		89	
000563	**Good identification**					**000563**
Leuconostoc spp		100.0	0.38	VPT 94		
000570	**Low discrimination**					**000570**
					PYR	
Streptococcus bovis biovar I		80.63	0.56	VPT 99	1	
Dolosicoccus paucivorans		6.31	0.14		99	
Aerococcus viridans		5.06	0.29		89	
000571	**Low discrimination**					**000571**
Streptococcus bovis biovar I		55.26	0.36	VPT 99		
Leuconostoc spp		44.74	0.46	MLB 10		
000573	**Good identification**					**000573**
Leuconostoc spp		100.0	0.36	VPT 94		
000600	**Low discrimination**					**000600**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Gemella morbillorum	53.00	0.38	SOR 1		
	Gemella haemolysans	35.39	0.26	TRE 9		
	Abiotrophia adiacens	4.76	0.18			
000630	**Low discrimination**					**000630**
	Aerococcus viridans	86.51	0.35	HIP 92		
	Streptococcus pneumoniae	13.49	0.11	ESL 90		
000632	**Good identification**					**000632**
	Aerococcus viridans	100.0	0.27	HIP 92		
000640	**Acceptable identification**					**000640**
	Gemella morbillorum	91.75	0.38	SOR 1		
	Abiotrophia adiacens	8.25	0.18	TRE 9		
000650	**Acceptable identification**					**000650**
	Streptococcus sanguinis biovar 2	90.48	0.34	LAP 99		
	Streptococcus pneumoniae	9.52	-.01			
000670	**Low discrimination**					**000670**
					PYR	
	Streptococcus sanguinis biovar 2	54.43	0.34	LAP 99	1	
	Streptococcus pneumoniae	38.31	0.16		25	
	Aerococcus viridans	7.27	0.09		89	
000710	**Low discrimination**					**000710**
	Aerococcus viridans	67.50	0.41	HIP 92		
	Dolosicoccus paucivorans	32.50	0.18	ESL 90		
000712	**Low discrimination**					**000712**
	Enterococcus avium	50.82	0.27	VPT 95		
	Aerococcus viridans	25.74	0.32	ESL 99		
	Enterococcus pseudoavium	12.82	0.12			
000720	**Good identification**					**000720**
	Aerococcus viridans	100.0	0.33	HIP 92		
000730	**Low discrimination**					**000730**
					PYR	
	Aerococcus viridans	81.82	0.45	HIP 92	89	
	Dolosicoccus paucivorans	16.10	0.14	ESL 90	99	
	Streptococcus bovis biovar I	2.08	0.15		1	
000732	**Low discrimination**					**000732**
	Aerococcus viridans	76.74	0.37	HIP 92		
	Dolosicoccus paucivorans	12.94	0.04	ESL 90		
	Enterococcus avium	10.32	0.07			
001000	**Low discrimination**					**001000**
	Gemella morbillorum	52.57	1.00			
	Abiotrophia adiacens	46.27	1.00			
	Gemella haemolysans	0.67	0.52			
001001	**Low discrimination**					**001001**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		44.18	0.59	MLB 1		
Abiotrophia adiacens		38.89	0.59			
Leuconostoc spp		12.51	0.65			
001002	**Low discrimination**					**001002**
Gemella morbillorum		50.40	0.59	RIB 1		
Abiotrophia adiacens		44.36	0.59			
Leuconostoc spp		3.04	0.51			
001003	**Low discrimination**					**001003**
Leuconostoc spp		83.25	0.55	VPT 94		
Gemella morbillorum		8.91	0.18			
Abiotrophia adiacens		7.84	0.18			
001010	**Low discrimination**					**001010**
					PYR	
Helcococcus kunzii		62.16	0.59	TRE 99	99	
Abiotrophia adiacens		17.70	0.69		70	
Lactococcus lactis subsp. cremoris		7.86	0.66		1	
001011	**Low discrimination**					**001011**
					PYR	
Leuconostoc spp		56.16	0.63	VPT 94	1	
Helcococcus kunzii		24.13	0.18		99	
Abiotrophia adiacens		6.87	0.28		70	
001013	**Very good identification**					**001013**
Leuconostoc spp		100.0	0.53	VPT 94		
001020	**Low discrimination**					**001020**
Gemella morbillorum		63.72	0.65	RAF 2		
Abiotrophia adiacens		27.76	0.59			
Leuconostoc spp		5.71	0.61			
001021	**Low discrimination**					**001021**
Leuconostoc spp		79.33	0.65	VPT 94		
Streptococcus bovis biovar II 1		11.50	0.44			
Gemella morbillorum		5.72	0.24			
001022	**Low discrimination**					**001022**
					PYR	
Leuconostoc spp		59.05	0.51	VPT 94	1	
Gemella morbillorum		19.97	0.24		25	
Aerococcus viridans		9.78	0.21		89	
001023	**Very good identification**					**001023**
Leuconostoc spp		100.0	0.55	VPT 94		
001030	**Low discrimination**					**001030**
					PYR	
Dolosicoccus paucivorans		24.50	0.29	ESL 1	99	
Leuconostoc spp		23.82	0.59	MAN 95	1	
Aerococcus viridans		16.19	0.42		89	
001031	**Low discrimination**					**001031**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		76.25	0.63	VPT 94		
Streptococcus bovis biovar II 1		9.37	0.41			
Streptococcus parasanguinis		5.24	0.29			
001033	**Very good identification**					**001033**
Leuconostoc spp		97.30	0.53	VPT 94		
Streptococcus mitis biovar 2		2.70	0.01			
001040	**Low discrimination**					**001040**
Gemella morbillorum		53.14	1.00			
Abiotrophia adiacens		46.77	1.00			
Leuconostoc spp		0.05	0.55			
001041	**Low discrimination**					**001041**
Gemella morbillorum		49.34	0.59	MLB 1		
Abiotrophia adiacens		43.43	0.59			
Leuconostoc spp		6.88	0.59			
001042	**Low discrimination**					**001042**
Gemella morbillorum		52.29	0.59	RIB 1		
Abiotrophia adiacens		46.03	0.59			
Leuconostoc spp		1.55	0.45			
001043	**Low discrimination**					**001043**
Leuconostoc spp		71.00	0.49	VPT 94		
Gemella morbillorum		15.43	0.18			
Abiotrophia adiacens		13.58	0.18			
001050	**Low discrimination**					**001050**
Abiotrophia adiacens		50.25	0.69	LAC 3		
Lactococcus lactis subsp. cremoris		22.31	0.66			
Gemella morbillorum		18.64	0.59			
001051	**Low discrimination**					**001051**
Leuconostoc spp		65.71	0.57	VPT 94		
Abiotrophia adiacens		16.32	0.28			
Lactococcus lactis subsp. cremoris		7.25	0.25			
001052	**Low discrimination**					**001052**
Abiotrophia adiacens		33.38	0.28	LAC 3		
Leuconostoc spp		28.64	0.43	RIB 1		
Lactococcus lactis subsp. cremoris		14.82	0.25			
001053	**Good identification**					**001053**
Leuconostoc spp		100.0	0.47	VPT 94		
001060	**Low discrimination**					**001060**
Gemella morbillorum		66.76	0.65	RAF 2		
Abiotrophia adiacens		29.09	0.59			
Leuconostoc spp		2.95	0.55			
001061	**Low discrimination**					**001061**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		66.48	0.59	VPT 94		
Streptococcus bovis biovar II 1		19.56	0.44			
Gemella morbillorum		9.73	0.24			
001062	**Low discrimination**					**001062**
Leuconostoc spp		50.36	0.45	VPT 94		
Gemella morbillorum		34.58	0.24			
Abiotrophia adiacens		15.06	0.18			
001063	**Good identification**					**001063**
Leuconostoc spp		100.0	0.49	VPT 94		
001070	**Low discrimination**					**001070**
Leuconostoc spp		40.07	0.53	VPT 94		
Abiotrophia adiacens		15.57	0.28			
Streptococcus bovis biovar II 1		13.87	0.39			
001071	**Low discrimination**					**001071**
Leuconostoc spp		80.03	0.57	VPT 94		
Streptococcus bovis biovar II 1		19.98	0.41			
001072	**Acceptable identification**					**001072**
					PYR	
Leuconostoc spp		92.19	0.43	VPT 94	1	
Aerococcus viridans		7.81	0.07		89	
001073	**Good identification**					**001073**
Leuconostoc spp		100.0	0.47	VPT 94		
001100	**Low discrimination**					**001100**
Gemella morbillorum		77.92	0.74	MAN 5		
Abiotrophia adiacens		13.16	0.59			
Gemella haemolysans		3.31	0.37			
001101	**Low discrimination**					**001101**
Leuconostoc spp		70.71	0.60	VPT 94		
Gemella morbillorum		23.37	0.33			
Abiotrophia adiacens		3.95	0.18			
001103	**Good identification**					**001103**
Leuconostoc spp		100.0	0.50	VPT 94		
001110	**Good identification**					**001110**
Dolosicoccus paucivorans		90.19	0.59	ESL 1		
Aerococcus viridans		3.85	0.47			
Helcococcus kunzii		2.07	0.18			
001111	**Low discrimination**					**001111**
					PYR	
Leuconostoc spp		74.03	0.58	VPT 94	1	
Dolosicoccus paucivorans		24.91	0.18		99	
Aerococcus viridans		1.06	0.06		89	
001112	**Acceptable identification**					**001112**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Dolosicoccus paucivorans	91.07	0.49	ESL 1		
	Aerococcus viridans	4.53	0.39			
	Lactococcus lactis subsp. lactis	2.17	0.26			
001113	**Low discrimination**					**001113**
					PYR	
	Leuconostoc spp	74.82	0.48	VPT 94	1	
	Dolosicoccus paucivorans	25.18	0.08		99	
001120	**Low discrimination**					**001120**
					PYR	
	Dolosicoccus paucivorans	33.05	0.29	ESL 1	99	
	Gemella morbillorum	24.02	0.39	LAC 95	25	
	Leuconostoc spp	23.00	0.56		1	
001121	**Very good identification**					**001121**
	Leuconostoc spp	100.0	0.60	VPT 94		
001123	**Good identification**					**001123**
	Leuconostoc spp	100.0	0.50	VPT 94		
001130	**Low discrimination**					**001130**
					PYR	
	Dolosicoccus paucivorans	88.15	0.55	ESL 1	99	
	Aerococcus viridans	9.20	0.51		89	
	Leuconostoc spp	2.54	0.54		1	
001131	**Low discrimination**					**001131**
					PYR	
	Leuconostoc spp	80.14	0.58	VPT 94	1	
	Dolosicoccus paucivorans	17.98	0.14		99	
	Aerococcus viridans	1.88	0.10		89	
001132	**Low discrimination**					**001132**
					PYR	
	Dolosicoccus paucivorans	86.92	0.46	ESL 1	99	
	Aerococcus viridans	10.58	0.43		89	
	Leuconostoc spp	2.50	0.44		1	
001133	**Low discrimination**					**001133**
					PYR	
	Leuconostoc spp	81.68	0.48	VPT 94	1	
	Dolosicoccus paucivorans	18.32	0.04		99	
001140	**Low discrimination**					**001140**
	Gemella morbillorum	84.75	0.74	MAN 5		
	Abiotrophia adiacens	14.32	0.59			
	Leuconostoc spp	0.82	0.50			
001141	**Low discrimination**					**001141**
	Leuconostoc spp	56.05	0.54	VPT 94		
	Gemella morbillorum	37.60	0.33			
	Abiotrophia adiacens	6.35	0.18			
001142	**Low discrimination**					**001142**
	Gemella morbillorum	65.18	0.33	MAN 5		
	Leuconostoc spp	20.71	0.40	RIB 1		
	Abiotrophia adiacens	11.01	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
001143	**Good identification**					**001143**
Leuconostoc spp		100.0	0.44	VPT 94		
001150	**Low discrimination**					**001150**
					PYR	
Gemella morbillorum		28.33	0.33	MAN 5	25	
Dolosicoccus paucivorans		22.67	0.18	LAC 1	99	
Leuconostoc spp		21.21	0.48		1	
001151	**Good identification**					**001151**
Leuconostoc spp		100.0	0.52	VPT 94		
001153	**Good identification**					**001153**
Leuconostoc spp		100.0	0.42	VPT 94		
001160	**Low discrimination**					**001160**
Gemella morbillorum		62.76	0.39	MAN 5		
Leuconostoc spp		29.60	0.50	RAF 2		
Abiotrophia adiacens		5.25	0.18			
001161	**Very good identification**					**001161**
Leuconostoc spp		100.0	0.54	VPT 94		
001162	**Good identification**					**001162**
Leuconostoc spp		100.0	0.40	VPT 94		
001163	**Good identification**					**001163**
Leuconostoc spp		100.0	0.44	VPT 94		
001170	**Low discrimination**					**001170**
					PYR	
Leuconostoc spp		45.63	0.48	VPT 94	1	
Dolosicoccus paucivorans		32.51	0.14		99	
Aerococcus viridans		17.67	0.25		89	
001171	**Good identification**					**001171**
Leuconostoc spp		100.0	0.52	VPT 94		
001172	**Low discrimination**					**001172**
					PYR	
Leuconostoc spp		46.20	0.38	VPT 94	1	
Dolosicoccus paucivorans		32.92	0.04		99	
Aerococcus viridans		20.88	0.17		89	
001173	**Good identification**					**001173**
Leuconostoc spp		100.0	0.42	VPT 94		
001200	**Low discrimination**					**001200**
Gemella morbillorum		51.02	0.59	SOR 1		
Abiotrophia adiacens		44.91	0.59			
Gemella haemolysans		3.37	0.26			
001230	**Good identification**					**001230**
Aerococcus viridans		100.0	0.32	HIP 92		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
001240	**Low discrimination**					**001240**
Gemella morbillorum		53.19	0.59	SOR 1		
Abiotrophia adiacens		46.82	0.59			
001250	**Low discrimination**					**001250**
Abiotrophia adiacens		51.98	0.28	SOR 1		
Lactococcus lactis subsp. cremoris		23.08	0.25	LAC 3		
Gemella morbillorum		19.29	0.18			
001300	**Low discrimination**					**001300**
					HEM	
Gemella morbillorum		57.75	0.33	MAN 5	50	
Aerococcus viridans		17.28	0.25	SOR 1	1	
Gemella haemolysans		12.79	0.11		99	
001310	**Low discrimination**					**001310**
Aerococcus viridans		58.45	0.37	HIP 92		
Dolosicoccus paucivorans		41.55	0.18	TRE 93		
001312	**Low discrimination**					**001312**
Enterococcus avium		55.42	0.27	VPT 95		
Aerococcus viridans		19.02	0.29	TRE 99		
Enterococcus pseudoavium		13.98	0.12			
001320	**Good identification**					**001320**
Aerococcus viridans		100.0	0.30	HIP 92		
001330	**Low discrimination**					**001330**
Aerococcus viridans		77.49	0.42	HIP 92		
Dolosicoccus paucivorans		22.51	0.14	TRE 93		
001332	**Low discrimination**					**001332**
Aerococcus viridans		69.09	0.33	HIP 92		
Dolosicoccus paucivorans		17.20	0.04	TRE 93		
Enterococcus avium		13.71	0.07			
001340	**Low discrimination**					**001340**
Gemella morbillorum		85.55	0.33	MAN 5		
Abiotrophia adiacens		14.45	0.18	SOR 1		
001400	**Low discrimination**					**001400**
Helcococcus kunzii		81.49	0.74	LAC 95		
Gemella morbillorum		16.18	0.79			
Abiotrophia adiacens		1.46	0.59			
001401	**Low discrimination**					**001401**
					PYR	
Helcococcus kunzii		50.37	0.33	LAC 95	99	
Leuconostoc spp		35.00	0.67	MLB 1	1	
Gemella morbillorum		10.00	0.38		25	
001402	**Low discrimination**					**001402**
Helcococcus kunzii		56.06	0.33	LAC 95		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		14.35	0.38	RIB 1		
Gemella morbillorum		11.13	0.38			
001403	**Very good identification**					**001403**
					PYR	
Leuconostoc spp		95.82	0.57	VPT 94	1	
Helcococcus kunzii		4.18	-.09		99	
001410	**Excellent identification**					**001410**
					PYR	
Helcococcus kunzii		99.87	1.00		99	
Aerococcus viridans		0.08	0.60		89	
Leuconostoc spp		0.02	0.61		1	
001411	**Very good identification**					**001411**
					PYR	
Helcococcus kunzii		97.03	0.59	MLB 1	99	
Leuconostoc spp		2.79	0.65		1	
Aerococcus viridans		0.08	0.19		89	
001412	**Good identification**					**001412**
Helcococcus kunzii		93.37	0.59	RIB 1		
Aerococcus viridans		3.02	0.52			
Lactococcus lactis subsp. lactis		2.94	0.46			
001420	**Low discrimination**					**001420**
					PYR	
Helcococcus kunzii		38.46	0.33	LAC 95	99	
Aerococcus viridans		26.36	0.53	RAF 1	89	
Leuconostoc spp		17.08	0.63		1	
001421	**Good identification**					**001421**
					PYR	
Leuconostoc spp		93.29	0.67	VPT 94	1	
Streptococcus bovis biovar II 1		3.89	0.35		1	
Helcococcus kunzii		1.36	-.09		99	
001422	**Low discrimination**					**001422**
					PYR	
Aerococcus viridans		62.16	0.44	HIP 92	89	
Leuconostoc spp		34.54	0.53		1	
Helcococcus kunzii		2.36	-.09		99	
001423	**Very good identification**					**001423**
Leuconostoc spp		100.0	0.57	VPT 94		
001430	**Low discrimination**					**001430**
					PYR	
Helcococcus kunzii		84.39	0.59	RAF 1	99	
Aerococcus viridans		11.45	0.65		89	
Leuconostoc spp		1.55	0.61		1	
001431	**Low discrimination**					**001431**
					PYR	
Leuconostoc spp		63.66	0.65	VPT 94	1	
Helcococcus kunzii		22.38	0.18		99	
Streptococcus parasanguinis		3.58	0.29		1	
001432	**Low discrimination**					**001432**
					PYR	
Aerococcus viridans		74.97	0.56	HIP 92	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Helcococcus kunzii		14.35	0.18		99	
Leuconostoc spp		8.70	0.51		1	
001433	**Good identification**					**001433**
					PYR	
Leuconostoc spp		94.73	0.55	VPT 94	1	
Aerococcus viridans		5.27	0.15		89	
001440	**Low discrimination**					**001440**
Gemella morbillorum		86.63	0.79	TRE 9		
Abiotrophia adiacens		7.79	0.59			
Helcococcus kunzii		4.41	0.33			
001441	**Low discrimination**					**001441**
Leuconostoc spp		58.94	0.61	VPT 94		
Gemella morbillorum		34.20	0.38			
Abiotrophia adiacens		3.07	0.18			
001442	**Low discrimination**					**001442**
Gemella morbillorum		56.21	0.38	TRE 9		
Leuconostoc spp		20.65	0.47	RIB 1		
Lactococcus lactis subsp. lactis		12.79	0.23			
001443	**Good identification**					**001443**
Leuconostoc spp		100.0	0.51	VPT 94		
001450	**Very good identification**					**001450**
					PYR	
Helcococcus kunzii		95.19	0.59	INU 1	99	
Streptococcus sanguinis biovar 2		1.67	0.53		1	
Gemella morbillorum		1.00	0.38		25	
001451	**Low discrimination**					**001451**
					PYR	
Leuconostoc spp		44.81	0.59	VPT 94	1	
Helcococcus kunzii		31.98	0.18		99	
Streptococcus sanguinis biovar 2		21.57	0.45		1	
001453	**Good identification**					**001453**
Leuconostoc spp		100.0	0.49	VPT 94		
001460	**Low discrimination**					**001460**
					PYR	
Gemella morbillorum		53.40	0.45	TRE 9	25	
Leuconostoc spp		29.13	0.57	RAF 2	1	
Aerococcus viridans		4.80	0.27		89	
001461	**Low discrimination**					**001461**
Leuconostoc spp		89.58	0.61	VPT 94		
Streptococcus bovis biovar II 1		7.58	0.35			
Streptococcus sanguinis biovar 2		1.78	0.18			
001462	**Low discrimination**					**001462**
					PYR	
Leuconostoc spp		80.13	0.47	VPT 94	1	
Aerococcus viridans		15.41	0.18		89	
Gemella morbillorum		4.45	0.03		25	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
001463	**Good identification**					**001463**
Leuconostoc spp		100.0	0.51	VPT 94		
001470	**Low discrimination**					**001470**
Streptococcus sanguinis biovar 2		22.20	0.53	LAP 99		
Streptococcus pneumoniae		21.46	0.38			
Streptococcus suis		18.23	0.37			
001471	**Low discrimination**					**001471**
Leuconostoc spp		58.80	0.59	VPT 94		
Streptococcus sanguinis biovar 2		28.30	0.45			
Streptococcus bovis biovar II 1		4.22	0.31			
001472	**Low discrimination**					**001472**
					PYR	
Leuconostoc spp		41.75	0.45	VPT 94	1	
Aerococcus viridans		38.45	0.30		89	
Streptococcus suis		14.99	0.14		40	
001473	**Good identification**					**001473**
Leuconostoc spp		100.0	0.49	VPT 94		
001500	**Low discrimination**					**001500**
Aerococcus viridans		35.15	0.58	HIP 92		
Gemella morbillorum		28.86	0.53			
Helcococcus kunzii		27.89	0.33			
001501	**Good identification**					**001501**
					PYR	
Leuconostoc spp		92.15	0.62	VPT 94	1	
Aerococcus viridans		3.00	0.17		89	
Gemella morbillorum		2.46	0.12		25	
001502	**Low discrimination**					**001502**
					PYR	
Aerococcus viridans		54.71	0.50	HIP 92	89	
Lactococcus lactis subsp. lactis		28.58	0.38		25	
Leuconostoc spp		9.30	0.48		1	
001503	**Good identification**					**001503**
					PYR	
Leuconostoc spp		96.34	0.52	VPT 94	1	
Aerococcus viridans		3.66	0.09		89	
001510	**Low discrimination**					**001510**
					PYR	
Helcococcus kunzii		78.09	0.59	MAN 1	99	
Aerococcus viridans		19.49	0.70		89	
Streptococcus bovis biovar I		1.04	0.47		1	
001511	**Low discrimination**					**001511**
					PYR	
Leuconostoc spp		53.41	0.60	VPT 94	1	
Helcococcus kunzii		33.38	0.18		99	
Aerococcus viridans		8.33	0.29		89	
001512	**Low discrimination**					**001512**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		43.26	0.62	HIP 92		
Enterococcus avium		34.79	0.49			
Lactococcus lactis subsp. lactis		14.02	0.46			
001513	**Low discrimination**					**001513**
					PYR	
Leuconostoc spp		47.28	0.50	VPT 94	1	
Enterococcus avium		21.19	0.17		89	
Enterococcus faecium		20.14	0.15		99	
001520	**Low discrimination**					**001520**
					PYR	
Aerococcus viridans		87.70	0.63	HIP 92	89	
Leuconostoc spp		10.66	0.58		1	
Gemella morbillorum		0.90	0.18		25	
001521	**Good identification**					**001521**
					PYR	
Leuconostoc spp		94.95	0.62	VPT 94	1	
Aerococcus viridans		5.05	0.22		89	
001522	**Good identification**					**001522**
					PYR	
Aerococcus viridans		90.05	0.54	HIP 92	89	
Leuconostoc spp		9.38	0.48		1	
Enterococcus avium		0.57	-.02		89	
001523	**Acceptable identification**					**001523**
					PYR	
Leuconostoc spp		94.16	0.52	VPT 94	1	
Aerococcus viridans		5.84	0.13		89	
001530	**Low discrimination**					**001530**
					PYR	
Aerococcus viridans		86.35	0.75	HIP 92	89	
Streptococcus bovis biovar I		8.04	0.56		1	
Leuconostoc spp		2.19	0.56		1	
001531	**Low discrimination**					**001531**
					PYR	
Leuconostoc spp		64.99	0.60	VPT 94	1	
Streptococcus bovis biovar I		16.94	0.36		1	
Aerococcus viridans		16.54	0.34		89	
001532	**Good identification**					**001532**
					PYR	
Aerococcus viridans		91.88	0.66	HIP 92	89	
Enterococcus avium		5.03	0.29		89	
Leuconostoc spp		2.00	0.46		1	
001533	**Low discrimination**					**001533**
					PYR	
Leuconostoc spp		34.66	0.50	VPT 94	1	
Globicatella sanguinis		21.98	0.18		95	
Enterococcus raffinosus		15.74	0.12		99	
001540	**Low discrimination**					**001540**
					PYR	
Gemella morbillorum		82.64	0.53	MAN 5	25	
Leuconostoc spp		9.83	0.52	TRE 9	1	
Aerococcus viridans		5.30	0.32		89	
001541	**Good identification**					**001541**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		94.85	0.56	VPT 94		
Gemella morbillorum		5.15	0.12			
001543	**Good identification**					**001543**
Leuconostoc spp		100.0	0.46	VPT 94		
001550	**Low discrimination**					**001550**
					PYR	
Streptococcus bovis biovar I		31.10	0.47	VPT 99	1	
Aerococcus viridans		30.65	0.44		89	
Helcococcus kunzii		23.58	0.18		99	
001551	**Low discrimination**					**001551**
Leuconostoc spp		84.32	0.53	VPT 94		
Streptococcus bovis biovar I		15.68	0.27			
001552	**Low discrimination**					**001552**
Lactococcus lactis subsp. lactis		37.58	0.30	ARG 95		
Aerococcus viridans		34.59	0.35			
Enterococcus avium		16.35	0.17			
001553	**Low discrimination**					**001553**
Leuconostoc spp		85.36	0.44	VPT 94		
Enterococcus casseliflavus		14.64	0.03			
001560	**Low discrimination**					**001560**
					PYR	
Leuconostoc spp		47.39	0.52	VPT 94	1	
Aerococcus viridans		41.67	0.36		89	
Gemella morbillorum		8.13	0.18		25	
001561	**Very good identification**					**001561**
Leuconostoc spp		100.0	0.56	VPT 94		
001562	**Low discrimination**					**001562**
					PYR	
Aerococcus viridans		50.64	0.28	HIP 92	89	
Leuconostoc spp		49.36	0.42	INU 5	1	
001563	**Good identification**					**001563**
Leuconostoc spp		100.0	0.46	VPT 94		
001570	**Low discrimination**					**001570**
					PYR	
Streptococcus bovis biovar I		55.58	0.56	VPT 99	1	
Aerococcus viridans		31.41	0.48		89	
Leuconostoc spp		7.46	0.49		1	
001571	**Low discrimination**					**001571**
Leuconostoc spp		60.48	0.53	VPT 94		
Streptococcus bovis biovar I		32.01	0.36			
Streptococcus mutans		2.99	-.07			
001572	**Low discrimination**					**001572**
					PYR	
Aerococcus viridans		76.65	0.40	HIP 92	89	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	15.61	0.40	INU 5	1	
	Streptococcus bovis biovar I	3.52	0.15		1	
001600	**Low discrimination**					**001600**
	Helcococcus kunzii	73.48	0.33	SOR 1		
	Gemella morbillorum	14.59	0.38	LAC 95		
	Aerococcus viridans	10.29	0.39			
001602	**Low discrimination**					**001602**
	Aerococcus viridans	79.24	0.30	HIP 92		
	Helcococcus kunzii	14.70	-.09			
	Enterococcus avium	6.07	-.04			
001610	**Very good identification**					**001610**
					PYR	
	Helcococcus kunzii	97.26	0.59	SOR 1	99	
	Aerococcus viridans	2.70	0.51		89	
	Streptococcus sanguinis biovar 2	0.03	0.16		1	
001612	**Low discrimination**					**001612**
	Aerococcus viridans	35.84	0.42	HIP 92		
	Helcococcus kunzii	33.57	0.18			
	Enterococcus avium	23.59	0.27			
001620	**Acceptable identification**					**001620**
					PYR	
	Aerococcus viridans	92.46	0.43	HIP 92	89	
	Helcococcus kunzii	4.09	-.09		99	
	Leuconostoc spp	1.82	0.22		1	
001622	**Good identification**					**001622**
	Aerococcus viridans	100.0	0.35	HIP 92		
001630	**Low discrimination**					**001630**
	Aerococcus viridans	80.33	0.55	HIP 92		
	Helcococcus kunzii	17.94	0.18			
	Streptococcus pneumoniae	0.89	0.07			
001632	**Good identification**					**001632**
	Aerococcus viridans	95.71	0.47	HIP 92		
	Enterococcus avium	4.29	0.07			
001640	**Low discrimination**					**001640**
	Gemella morbillorum	83.53	0.38	SOR 1		
	Abiotrophia adiacens	7.51	0.18	TRE 9		
	Helcococcus kunzii	4.25	-.09			
001671	**Low discrimination**					**001671**
					PYR	
	Streptococcus sanguis biovar 1 (cristatus)	84.22	0.30	LAP 99	1	
	Streptococcus sanguinis biovar 2	12.58	0.31	ARG 93	1	
	Globicatella sanguinis	3.20	-.02		95	
001700	**Low discrimination**					**001700**
	Aerococcus viridans	84.73	0.49	HIP 92		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Facklamia sourekii		10.29	0.18			
Gemella morbillorum		2.11	0.12			
001702	**Low discrimination**					**001702**
Enterococcus avium		67.65	0.37	VPT 95		
Aerococcus viridans		26.78	0.40	LAC 97		
Enterococcus pseudoavium		5.57	0.12			
001710	**Low discrimination**					**001710**
Aerococcus viridans		81.42	0.60	HIP 92		
Helcococcus kunzii		9.89	0.18			
Enterococcus avium		6.95	0.27			
001712	**Low discrimination**					**001712**
Enterococcus avium		76.88	0.68	VPT 95		
Enterococcus pseudoavium		19.39	0.53			
Aerococcus viridans		3.54	0.52			
001713	**Low discrimination**					**001713**
Enterococcus avium		67.39	0.37	VPT 95		
Globicatella sanguinis		10.60	0.18	MLB 3		
Enterococcus raffinosus		7.59	0.12			
001720	**Very good identification**					**001720**
Aerococcus viridans		100.0	0.53	HIP 92		
001722	**Low discrimination**					**001722**
Aerococcus viridans		85.32	0.44	HIP 92		
Enterococcus avium		14.68	0.17			
001730	**Very good identification**					**001730**
					PYR	
Aerococcus viridans		98.87	0.65	HIP 92	89	
Enterococcus avium		0.57	0.07		89	
Streptococcus bovis biovar I		0.28	0.15		1	
001731	**Low discrimination**					**001731**
Globicatella sanguinis		86.73	0.39	HIP 99		
Enterococcus raffinosus		5.65	0.12	RIB 90		
Enterococcus malodoratus		4.46	0.08			
001732	**Low discrimination**					**001732**
Enterococcus avium		55.50	0.49	VPT 95		
Aerococcus viridans		37.53	0.56	RAF 10		
Globicatella sanguinis		2.43	0.18			
001733	**Low discrimination**					**001733**
Globicatella sanguinis		43.64	0.59	HIP 99		
Enterococcus raffinosus		31.25	0.53			
Enterococcus malodoratus		24.69	0.49			
001750	**Good identification**					**001750**
Aerococcus viridans		95.23	0.34	HIP 92		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		4.77	-.04	INU 5			
001752	**Low discrimination**						**001752**
Enterococcus avium		82.81	0.37	VPT 95			
Enterococcus pseudoavium		6.82	0.12	INU 3			
Aerococcus viridans		6.49	0.26				
001760	**Good identification**						**001760**
Aerococcus viridans		100.0	0.27	HIP 92			
001770	**Acceptable identification**						**001770**
					PYR		
Aerococcus viridans		90.35	0.38	HIP 92	89		
Streptococcus bovis biovar I		4.85	0.15	INU 5	1		
Globicatella sanguinis		4.80	-.02		95		
001771	**Low discrimination**						**001771**
					PYR		
Globicatella sanguinis		87.31	0.39	HIP 99	95		
Streptococcus mutans		8.22	0.13	RIB 90	1		
Enterococcus saccharolyticus		3.99	0.05		1		
001773	**Very good identification**						**001773**
					PYR		
Globicatella sanguinis		95.93	0.59	HIP 99	95		
Enterococcus saccharolyticus		1.95	0.18		1		
Enterococcus raffinosus		0.69	0.12		99		
002000	**Low discrimination**						**002000**
Gemella morbillorum		48.17	0.65	ARG 2			
Gemella haemolysans		29.92	0.52				
Abiotrophia adiacens		20.99	0.59				
002002	**Low discrimination**						**002002**
Lactococcus lactis subsp. lactis		44.78	0.29	TRE 90			
Gemella morbillorum		19.23	0.24				
Streptococcus canis		12.03	0.07				
002010	**Low discrimination**						**002010**
					PYR		
Dolosicoccus paucivorans		57.41	0.33	ARG 1	99		
Streptococcus acidominimus		7.31	0.22	MAN 95	10		
Abiotrophia adiacens		7.12	0.28		70		
002011	**Low discrimination**						**002011**
Streptococcus mitis biovar 2		60.44	0.30	LAP 99			
Streptococcus parasanguinis		23.40	0.32	ARG 14			
Streptococcus mitis biovar 1		6.07	0.14				
002012	**Low discrimination**						**002012**
					PYR	HEM	
Streptococcus canis		40.49	0.28	PHS 90	1	99	
Lactococcus lactis subsp. lactis		34.79	0.37	LAP 95	25	50	
Dolosicoccus paucivorans		22.95	0.23	AGA 95	99	1	
002020	**Low discrimination**						**002020**
Gemella morbillorum		56.34	0.30	ARG 2			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella haemolysans		17.32	0.11	RAF 2		
Abiotrophia adiacens		12.15	0.18			
002021	**Acceptable identification**					**002021**
Streptococcus mitis biovar 2		90.97	0.30	LAP 99		
Streptococcus parasanguinis		4.96	0.14	ARG 14		
Leuconostoc spp		4.07	0.23			
002030	**Low discrimination**					**002030**
					PYR	
Dolosicoccus paucivorans		60.06	0.29	ARG 1	99	
Streptococcus parasanguinis		35.57	0.44	MAN 95	1	
Streptococcus mitis biovar 1		2.38	0.15		1	
002031	**Low discrimination**					**002031**
Streptococcus mitis biovar 2		66.31	0.43	LAP 99		
Streptococcus parasanguinis		29.24	0.46	ARG 14		
Streptococcus oralis		2.71	0.13			
002040	**Low discrimination**					**002040**
Gemella morbillorum		69.35	0.65	ARG 2		
Abiotrophia adiacens		30.21	0.59			
Gemella haemolysans		0.44	0.11			
002050	**Low discrimination**					**002050**
Abiotrophia adiacens		42.80	0.28	ARG 1		
Gemella morbillorum		32.08	0.24	LAC 3		
Lactococcus lactis subsp. cremoris		19.00	0.25			
002060	**Low discrimination**					**002060**
Gemella morbillorum		82.26	0.30	ARG 2		
Abiotrophia adiacens		17.74	0.18	RAF 2		
002100	**Low discrimination**					**002100**
					HEM	
Gemella haemolysans		39.64	0.37	ARG 1	99	
Dolosicoccus paucivorans		39.28	0.33		1	
Gemella morbillorum		19.04	0.39		50	
002110	**Very good identification**					**002110**
					HEM	
Dolosicoccus paucivorans		99.81	0.59	ARG 1	1	
Lactococcus lactis subsp. lactis		0.14	0.11		50	
Gemella haemolysans		0.05	-.04		99	
002112	**Acceptable identification**					**002112**
Dolosicoccus paucivorans		92.61	0.49	ARG 1		
Lactococcus lactis subsp. lactis		7.39	0.37			
002120	**Good identification**					**002120**
					HEM	
Dolosicoccus paucivorans		97.08	0.29	ARG 1	1	
Gemella haemolysans		1.48	-.04	LAC 95	99	
Gemella morbillorum		1.44	0.04		50	
002130	**Very good identification**					**002130**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Dolosicoccus paucivorans		100.0	0.55	ARG 1			
002132	**Good identification**						**002132**
Dolosicoccus paucivorans		100.0	0.46	ARG 1			
002140	**Low discrimination**						**002140**
Gemella morbillorum		88.85	0.39	ARG 2			
Abiotrophia adiacens		7.43	0.18	MAN 5			
Gemella haemolysans		1.87	-.04				
002400	**Low discrimination**						**002400**
Gemella morbillorum		62.51	0.45	ARG 2			
Streptococcus acidominimus		19.49	0.30	TRE 9			
Lactococcus lactis subsp. lactis		7.04	0.23				
002402	**Good identification**						**002402**
					HEM		
Lactococcus lactis subsp. lactis		97.49	0.49		50		
Streptococcus acidominimus		0.91	0.05		1		
Streptococcus dysgalactiae subsp. equisimilis		0.63	-.08		99		
002410	**Low discrimination**						**002410**
					HEM	PYR	
Streptococcus pyogenes		62.57	0.39	PHS 99	99	99	
Streptococcus acidominimus		18.21	0.39	LAP 90	1	10	
Helcococcus kunzii		9.31	0.18		1	99	
002411	**Low discrimination**						**002411**
					PYR	HEM	
Streptococcus parasanguinis		37.28	0.32	LAP 99	1	1	
Streptococcus mitis biovar 2		35.60	0.21		1	1	
Streptococcus pyogenes		11.27	-.02		99	99	
002412	**Very good identification**						**002412**
					HEM		
Lactococcus lactis subsp. lactis		95.22	0.57		50		
Streptococcus canis		2.17	0.12		99		
Streptococcus acidominimus		1.14	0.15		1		
002430	**Low discrimination**						**002430**
Streptococcus parasanguinis		54.34	0.44	LAP 99			
Streptococcus pneumoniae		31.06	0.27				
Streptococcus sanguinis biovar 2		7.82	0.30				
002431	**Low discrimination**						**002431**
Streptococcus parasanguinis		50.80	0.46	LAP 99			
Streptococcus mitis biovar 2		42.60	0.34				
Streptococcus sanguinis biovar 2		2.52	0.21				
002440	**Acceptable identification**						**002440**
Gemella morbillorum		90.25	0.45	ARG 2			
Abiotrophia adiacens		4.02	0.18	TRE 9			
Streptococcus sanguinis biovar 2		3.94	0.27				
002442	**Good identification**						**002442**
Lactococcus lactis subsp. lactis		97.40	0.34				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		2.61	0.03			
002450	**Low discrimination**					**002450**
Streptococcus sanguinis biovar 2		83.47	0.53	LAP 99		
Streptococcus pneumoniae		6.63	0.16			
Lactococcus lactis subsp. lactis		4.67	0.15			
002451	**Good identification**					**002451**
Streptococcus sanguinis biovar 2		100.0	0.45	LAP 99		
002452	**Good identification**					**002452**
Lactococcus lactis subsp. lactis		99.06	0.41			
Streptococcus sanguinis biovar 2		0.94	0.12			
002460	**Low discrimination**					**002460**
Streptococcus sanguinis biovar 2		50.03	0.27	LAP 99		
Streptococcus pneumoniae		26.58	0.06	LAC 95		
Gemella morbillorum		23.39	0.10			
002470	**Low discrimination**					**002470**
Streptococcus sanguinis biovar 2		64.68	0.53	LAP 99		
Streptococcus pneumoniae		34.37	0.33			
Streptococcus suis		0.95	0.01			
002471	**Acceptable identification**					**002471**
Streptococcus sanguinis biovar 2		93.29	0.45	LAP 99		
Streptococcus pneumoniae		6.71	0.06			
002502	**Good identification**					**002502**
Lactococcus lactis subsp. lactis		100.0	0.49			
002512	**Very good identification**					**002512**
Lactococcus lactis subsp. lactis		98.32	0.57			
Dolosicoccus paucivorans		1.38	0.08			
Enterococcus faecium		0.30	-.03			
002542	**Good identification**					**002542**
Lactococcus lactis subsp. lactis		100.0	0.34			
002552	**Good identification**					**002552**
Lactococcus lactis subsp. lactis		100.0	0.41			
002650	**Acceptable identification**					**002650**
Streptococcus sanguinis biovar 2		93.41	0.39	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		6.59	-.03			
002651	**Low discrimination**					**002651**
Streptococcus sanguinis biovar 2		71.24	0.31	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		28.76	0.04			
002670	**Low discrimination**					**002670**
Streptococcus sanguinis biovar 2		77.86	0.39	LAP 99		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	12.22	0.04			
	Streptococcus pneumoniae	9.92	0.06			
002671	**Low discrimination**					**002671**
	Streptococcus sanguinis biovar 2	52.68	0.31	LAP 99		
	Streptococcus sanguis biovar 1 (cristatus)	47.32	0.12			
002712	**Low discrimination**					**002712**
	Streptococcus uberis	89.30	0.42	VPT 89		
	Lactococcus lactis subsp. lactis	8.49	0.16	ESL 90		
	Enterococcus faecalis	2.21	-.07			
002713	**Good identification**					**002713**
	Streptococcus uberis	100.0	0.27	VPT 89		
002732	**Good identification**					**002732**
	Streptococcus uberis	100.0	0.28	VPT 89		
002752	**Good identification**					**002752**
	Streptococcus uberis	98.35	0.42	VPT 89		
	Lactococcus lactis subsp. lactis	1.65	0.00	ESL 90		
002753	**Good identification**					**002753**
	Streptococcus uberis	100.0	0.27	VPT 89		
002772	**Good identification**					**002772**
	Streptococcus uberis	100.0	0.28	VPT 89		
003000	**Low discrimination**					**003000**
	Gemella morbillorum	68.50	0.65	ARG 2		
	Abiotrophia adiacens	29.84	0.59			
	Lactococcus lactis subsp. lactis	0.48	0.19			
003002	**Low discrimination**					**003002**
	Lactococcus lactis subsp. lactis	87.58	0.45	TRE 90		
	Gemella morbillorum	6.64	0.24			
	Abiotrophia adiacens	2.89	0.18			
003011	**Low discrimination**					**003011**
	Streptococcus parasanguinis	75.90	0.28	LAP 99		
	Leuconostoc spp	24.10	0.28			
003012	**Low discrimination**					**003012**
					PYR	
	Lactococcus lactis subsp. lactis	77.50	0.53	TRE 90	25	
	Enterococcus durans	19.70	0.35		99	
	Streptococcus canis	2.81	0.12		1	
003020	**Low discrimination**					**003020**
	Gemella morbillorum	74.15	0.30	ARG 2		
	Abiotrophia adiacens	15.99	0.18	RAF 2		
	Leuconostoc spp	6.65	0.26			
003021	**Low discrimination**					**003021**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		74.15	0.30	VPT 94		
Streptococcus parasanguinis		25.85	0.11	ARG 2		
003030	**Acceptable identification**					**003030**
Streptococcus parasanguinis		92.67	0.41	LAP 99		
Leuconostoc spp		4.66	0.24			
Streptococcus pneumoniae		2.67	-.03			
003031	**Acceptable identification**					**003031**
Streptococcus parasanguinis		90.58	0.42	LAP 99		
Leuconostoc spp		6.31	0.28			
Streptococcus mitis biovar 2		3.11	0.02			
003040	**Low discrimination**					**003040**
Gemella morbillorum		69.55	0.65	ARG 2		
Abiotrophia adiacens		30.30	0.59			
Lactococcus lactis subsp. lactis		0.09	0.03			
003042	**Low discrimination**					**003042**
Lactococcus lactis subsp. lactis		61.86	0.29	TRE 90		
Gemella morbillorum		26.57	0.24			
Abiotrophia adiacens		11.57	0.18			
003050	**Low discrimination**					**003050**
Abiotrophia adiacens		37.94	0.28	ARG 1		
Gemella morbillorum		28.44	0.24	LAC 3		
Lactococcus lactis subsp. cremoris		16.85	0.25			
003052	**Good identification**					**003052**
Lactococcus lactis subsp. lactis		98.57	0.37	TRE 90		
Enterococcus durans		1.43	-.07			
003060	**Low discrimination**					**003060**
Gemella morbillorum		79.38	0.30	ARG 2		
Abiotrophia adiacens		17.12	0.18	RAF 2		
Leuconostoc spp		3.50	0.20			
003100	**Low discrimination**					**003100**
Gemella morbillorum		78.23	0.39	ARG 2		
Lactococcus lactis subsp. lactis		10.43	0.19	MAN 5		
Abiotrophia adiacens		6.54	0.18			
003102	**Good identification**					**003102**
Lactococcus lactis subsp. lactis		100.0	0.45	TRE 90		
003112	**Good identification**					**003112**
Lactococcus lactis subsp. lactis		96.40	0.53	TRE 90		
Dolosicoccus paucivorans		2.15	0.08			
Enterococcus faecium		0.94	0.03			
003140	**Acceptable identification**					**003140**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		90.32	0.39	ARG 2		
Abiotrophia adiacens		7.55	0.18	MAN 5		
Lactococcus lactis subsp. lactis		2.12	0.03			
003142	**Good identification**					**003142**
Lactococcus lactis subsp. lactis		100.0	0.29	TRE 90		
003152	**Good identification**					**003152**
Lactococcus lactis subsp. lactis		100.0	0.37	TRE 90		
003400	**Low discrimination**					**003400**
Helcococcus kunzii		58.58	0.33	ARG 1		
Gemella morbillorum		23.50	0.45	LAC 95		
Lactococcus lactis subsp. lactis		15.00	0.38			
003401	**Low discrimination**					**003401**
					PYR	
Leuconostoc spp		50.05	0.32	VPT 94	1	
Helcococcus kunzii		35.65	-.09	ARG 2	99	
Gemella morbillorum		14.30	0.03		25	
003402	**Very good identification**					**003402**
Lactococcus lactis subsp. lactis		99.15	0.65			
Enterococcus durans		0.41	0.10			
Helcococcus kunzii		0.21	-.09			
003410	**Good identification**					**003410**
					HEM	
Helcococcus kunzii		94.55	0.59	ARG 1	1	
Lactococcus lactis subsp. lactis		2.97	0.46		50	
Streptococcus pyogenes		1.60	0.27		99	
003412	**Good identification**					**003412**
Lactococcus lactis subsp. lactis		94.02	0.72			
Enterococcus durans		3.98	0.38			
Helcococcus kunzii		1.59	0.18			
003413	**Low discrimination**					**003413**
Lactococcus lactis subsp. lactis		60.48	0.31	MLB 1		
Enterococcus faecium		15.17	0.11			
Enterococcus durans		13.35	0.12			
003421	**Low discrimination**					**003421**
Leuconostoc spp		77.81	0.32	VPT 94		
Streptococcus parasanguinis		22.20	0.11	ARG 2		
003431	**Low discrimination**					**003431**
Streptococcus parasanguinis		77.94	0.42	LAP 99		
Streptococcus sanguinis biovar 2		11.27	0.27			
Leuconostoc spp		6.64	0.30			
003432	**Low discrimination**					**003432**
Lactococcus lactis subsp. lactis		75.67	0.31	RAF 1		
Enterococcus hirae		8.62	0.01			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		6.68	0.15			
003440	**Low discrimination**					**003440**
Gemella morbillorum		77.70	0.45	ARG 2		
Lactococcus lactis subsp. lactis		8.75	0.23	TRE 9		
Streptococcus sanguinis biovar 2		6.59	0.33			
003442	**Good identification**					**003442**
Lactococcus lactis subsp. lactis		99.53	0.49			
Gemella morbillorum		0.47	0.03			
003450	**Low discrimination**					**003450**
					PYR	
Streptococcus sanguinis biovar 2		58.69	0.59	LAP 99	1	
Helcococcus kunzii		17.44	0.18		99	
Lactococcus lactis subsp. lactis		9.58	0.30		25	
003451	**Low discrimination**					**003451**
Streptococcus sanguinis biovar 2		71.45	0.51	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		24.30	0.22			
Streptococcus gordonii		2.69	-.02			
003452	**Very good identification**					**003452**
					PYR	
Lactococcus lactis subsp. lactis		99.44	0.57		25	
Streptococcus sanguinis biovar 2		0.32	0.18		1	
Enterococcus durans		0.24	-.03		99	
003460	**Low discrimination**					**003460**
Streptococcus sanguinis biovar 2		58.56	0.33	LAP 99		
Gemella morbillorum		14.10	0.10	LAC 95		
Streptococcus pneumoniae		10.25	0.02			
003470	**Low discrimination**					**003470**
Streptococcus sanguinis biovar 2		66.93	0.59	LAP 99		
Streptococcus suis		12.14	0.29			
Streptococcus pneumoniae		11.71	0.29			
003471	**Low discrimination**					**003471**
Streptococcus sanguinis biovar 2		55.04	0.51	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		41.66	0.30			
Streptococcus pneumoniae		1.30	0.02			
003500	**Low discrimination**					**003500**
Lactococcus lactis subsp. lactis		79.30	0.38	RIB 95		
Gemella morbillorum		6.54	0.18			
Lactococcus garvieae		4.39	0.07			
003501	**Good identification**					**003501**
Leuconostoc spp		100.0	0.27	VPT 94		
003502	**Very good identification**					**003502**
Lactococcus lactis subsp. lactis		99.30	0.65			
Lactococcus garvieae		0.47	0.11			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		0.13	-.03			
003510	**Low discrimination**					**003510**
Lactococcus lactis subsp. lactis		64.32	0.46	RIB 95		
Helcococcus kunzii		20.66	0.18			
Aerococcus viridans		5.16	0.29			
003512	**Good identification**					**003512**
Lactococcus lactis subsp. lactis		93.52	0.72			
Enterococcus faecium		4.98	0.38			
Enterococcus faecalis		0.59	0.16			
003513	**Acceptable identification**					**003513**
					YEP	
Enterococcus faecium		91.93	0.46	VPT 98	1	
Lactococcus lactis subsp. lactis		7.48	0.31	AGA 90	50	
Enterococcus mundtii		0.36	-.07		99	
003521	**Good identification**					**003521**
Leuconostoc spp		100.0	0.27	VPT 94		
003530	**Low discrimination**					**003530**
					PYR	
Aerococcus viridans		63.07	0.34	HIP 92	89	
Streptococcus suis		16.68	0.14	ARG 1	40	
Streptococcus bovis biovar I		5.87	0.15		1	
003532	**Low discrimination**					**003532**
Lactococcus lactis subsp. lactis		68.26	0.31	RAF 1		
Aerococcus viridans		18.09	0.25			
Enterococcus faecium		11.12	0.07			
003542	**Good identification**					**003542**
Lactococcus lactis subsp. lactis		100.0	0.49			
003550	**Low discrimination**					**003550**
Lactococcus lactis subsp. lactis		88.89	0.30	RIB 95		
Streptococcus sanguinis biovar 2		11.11	0.24			
003552	**Very good identification**					**003552**
Lactococcus lactis subsp. lactis		98.14	0.57			
Streptococcus uberis		0.95	0.20			
Enterococcus faecium		0.92	0.07			
003612	**Low discrimination**					**003612**
Lactococcus lactis subsp. lactis		79.56	0.31	SOR 1		
Streptococcus uberis		13.42	0.20			
Enterococcus faecalis		3.65	-.07			
003650	**Low discrimination**					**003650**
Streptococcus sanguis biovar 1 (cristatus)		78.25	0.38	LAP 99		
Streptococcus sanguinis biovar 2		21.76	0.45			
003651	**Good identification**					**003651**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		95.37	0.45	LAP 99		
Streptococcus sanguinis biovar 2		4.63	0.37			
003661	**Good identification**					**003661**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.28	LAP 99		
003670	**Low discrimination**					**003670**
Streptococcus sanguis biovar 1 (cristatus)		88.48	0.45	LAP 99		
Streptococcus sanguinis biovar 2		11.05	0.45			
Streptococcus pneumoniae		0.46	0.02			
003671	**Good identification**					**003671**
Streptococcus sanguis biovar 1 (cristatus)		97.86	0.53	LAP 99		
Streptococcus sanguinis biovar 2		2.14	0.37			
003712	**Low discrimination**					**003712**
Streptococcus uberis		67.62	0.61	VPT 89		
Enterococcus faecalis		18.38	0.34			
Enterococcus avium		4.76	0.27			
003713	**Low discrimination**					**003713**
					YEP	
Streptococcus uberis		56.58	0.47	VPT 89	1	
Enterococcus faecium		38.58	0.30		1	
Enterococcus mundtii		3.38	0.05		99	
003732	**Acceptable identification**					**003732**
Streptococcus uberis		92.59	0.48	VPT 89		
Enterococcus avium		3.30	0.07			
Aerococcus viridans		2.23	0.15			
003733	**Low discrimination**					**003733**
Streptococcus uberis		32.75	0.33	VPT 89		
Globicatella sanguinis		26.55	0.18			
Enterococcus raffinosus		19.01	0.12			
003752	**Very good identification**					**003752**
Streptococcus uberis		98.31	0.61	VPT 89		
Lactococcus lactis subsp. lactis		1.04	0.16			
Enterococcus faecalis		0.27	-.07			
003753	**Good identification**					**003753**
					YEP	
Streptococcus uberis		95.80	0.47	VPT 89	1	
Enterococcus faecium		2.02	-.01		1	
Enterococcus mundtii		1.17	-.09		99	
003772	**Good identification**					**003772**
Streptococcus uberis		100.0	0.48	VPT 89		
003773	**Low discrimination**					**003773**
					YEP	
Streptococcus uberis		47.50	0.33	VPT 89	1	
Globicatella sanguinis		38.51	0.18		1	
Enterococcus casseliflavus		14.00	0.12		99	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
004000	**Low discrimination**						**004000**
	Gemella morbillorum	48.32	0.65	URE 2			
	Gemella haemolysans	30.01	0.52				
	Abiotrophia adiacens	21.05	0.59				
004010	**Low discrimination**						**004010**
					PYR		
	Streptococcus vestibularis	80.46	0.45	VPT 90	1		
	Dolosicoccus paucivorans	14.01	0.33	LAP 90	99		
	Abiotrophia adiacens	1.74	0.28		70		
004020	**Low discrimination**						**004020**
	Gemella morbillorum	58.49	0.30	URE 2			
	Gemella haemolysans	17.98	0.11	RAF 2			
	Abiotrophia adiacens	12.61	0.18				
004030	**Low discrimination**						**004030**
					PYR		
	Dolosicoccus paucivorans	82.27	0.29	URE 1	99		
	Streptococcus vestibularis	14.47	0.10	MAN 95	1		
	Streptococcus mitis biovar 1	3.26	0.15		1		
004040	**Low discrimination**						**004040**
	Gemella morbillorum	69.35	0.65	URE 2			
	Abiotrophia adiacens	30.21	0.59				
	Gemella haemolysans	0.44	0.11				
004050	**Low discrimination**						**004050**
	Abiotrophia adiacens	32.59	0.28	URE 1			
	Gemella morbillorum	24.43	0.24	LAC 3			
	Streptococcus vestibularis	15.24	0.04				
004060	**Low discrimination**						**004060**
	Gemella morbillorum	82.26	0.30	URE 2			
	Abiotrophia adiacens	17.74	0.18	RAF 2			
004100	**Low discrimination**						**004100**
					HEM		
	Gemella haemolysans	39.82	0.37	URE 1	99		
	Dolosicoccus paucivorans	39.46	0.33		1		
	Gemella morbillorum	19.12	0.39		50		
004110	**Very good identification**						**004110**
					HEM	PYR	
	Dolosicoccus paucivorans	99.64	0.59	URE 1	1	99	
	Streptococcus vestibularis	0.30	0.04		1	1	
	Gemella haemolysans	0.05	-.04		99	78	
004112	**Good identification**						**004112**
	Dolosicoccus paucivorans	100.0	0.49	URE 1			
004120	**Good identification**						**004120**
					HEM		
	Dolosicoccus paucivorans	97.08	0.29	URE 1	1		
	Gemella haemolysans	1.48	-.04	LAC 95	99		
	Gemella morbillorum	1.44	0.04		50		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
004130	**Very good identification**					**004130**
	Dolosicoccus paucivorans	100.0	0.55	URE 1		
004132	**Good identification**					**004132**
	Dolosicoccus paucivorans	100.0	0.46	URE 1		
004140	**Low discrimination**					**004140**
	Gemella morbillorum	88.85	0.39	URE 2		
	Abiotrophia adiacens	7.43	0.18	MAN 5		
	Gemella haemolysans	1.87	-.04			
004400	**Low discrimination**					**004400**
	Gemella morbillorum	87.52	0.45	URE 2		
	Gemella haemolysans	5.55	0.11	TRE 9		
	Abiotrophia adiacens	3.89	0.18			
004410	**Low discrimination**					**004410**
					PYR	
	Streptococcus vestibularis	64.47	0.28	VPT 90	1	
	Helcococcus kunzii	32.72	0.18	LAP 90	99	
	Dolosicoccus paucivorans	0.76	-.09	TRE 13	99	
004440	**Good identification**					**004440**
	Gemella morbillorum	95.74	0.45	URE 2		
	Abiotrophia adiacens	4.26	0.18	TRE 9		
005000	**Low discrimination**					**005000**
	Gemella morbillorum	67.35	0.65	URE 2		
	Abiotrophia adiacens	29.34	0.59			
	Streptococcus vestibularis	2.41	0.20			
005010	**Good identification**					**005010**
					PYR	
	Streptococcus vestibularis	90.55	0.61	VPT 90	1	
	Streptococcus salivarius subsp. thermophilus	7.42	0.43	LAP 90	1	
	Helcococcus kunzii	1.21	0.18		99	
005020	**Low discrimination**					**005020**
	Gemella morbillorum	79.37	0.30	URE 2		
	Abiotrophia adiacens	17.11	0.18	RAF 2		
	Leuconostoc spp	3.52	0.20			
005040	**Low discrimination**					**005040**
	Gemella morbillorum	69.44	0.65	URE 2		
	Abiotrophia adiacens	30.25	0.59			
	Streptococcus salivarius subsp. thermophilus	0.31	0.05			
005050	**Low discrimination**					**005050**
	Streptococcus salivarius subsp. thermophilus	86.64	0.47	LAP 99		
	Streptococcus vestibularis	7.12	0.20			
	Abiotrophia adiacens	2.69	0.28			
005060	**Low discrimination**					**005060**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		79.46	0.30	URE 2		
Abiotrophia adiacens		17.14	0.18	RAF 2		
Streptococcus salivarius subsp. salivarius		3.40	-.01			
005100	**Low discrimination**					**005100**
Gemella morbillorum		88.85	0.39	URE 2		
Abiotrophia adiacens		7.43	0.18	MAN 5		
Gemella haemolysans		1.87	-.04			
005140	**Acceptable identification**					**005140**
Gemella morbillorum		92.28	0.39	URE 2		
Abiotrophia adiacens		7.72	0.18	MAN 5		
005400	**Low discrimination**					**005400**
					PYR	
Helcococcus kunzii		69.00	0.33	URE 1	99	
Gemella morbillorum		27.68	0.45	LAC 95	25	
Streptococcus vestibularis		1.49	0.03		1	
005410	**Low discrimination**					**005410**
					PYR	
Helcococcus kunzii		89.67	0.59	URE 1	99	
Streptococcus vestibularis		10.11	0.44		1	
Aerococcus viridans		0.08	0.19		89	
005440	**Acceptable identification**					**005440**
Gemella morbillorum		92.48	0.45	URE 2		
Abiotrophia adiacens		4.12	0.18	TRE 9		
Helcococcus kunzii		2.33	-.09			
005530	**Acceptable identification**					**005530**
					PYR	
Aerococcus viridans		91.48	0.34	HIP 92	89	
Streptococcus bovis biovar I		8.52	0.15	URE 1	1	
005712	**Low discrimination**					**005712**
Enterococcus avium		77.03	0.27	VPT 95		
Enterococcus pseudoavium		19.42	0.12	URE 1		
Aerococcus viridans		3.55	0.11			
006000	**Low discrimination**					**006000**
Gemella morbillorum		65.66	0.30	ARG 2		
Gemella haemolysans		20.18	0.11	URE 2		
Abiotrophia adiacens		14.16	0.18			
006040	**Low discrimination**					**006040**
Gemella morbillorum		82.26	0.30	ARG 2		
Abiotrophia adiacens		17.74	0.18	URE 2		
007000	**Low discrimination**					**007000**
Gemella morbillorum		78.76	0.30	ARG 2		
Abiotrophia adiacens		16.98	0.18	URE 2		
Streptococcus vestibularis		4.26	-.11			
007010	**Good identification**					**007010**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus vestibularis		97.39	0.30	VPT 90			
Streptococcus salivarius subsp. thermophilus		2.61	0.02	LAP 90			
007040	**Low discrimination**						**007040**
Gemella morbillorum		82.26	0.30	ARG 2			
Abiotrophia adiacens		17.74	0.18	URE 2			
007412	**Good identification**						**007412**
Lactococcus lactis subsp. lactis		95.94	0.31	URE 1			
Enterococcus durans		4.06	-.03				
007512	**Acceptable identification**						**007512**
Lactococcus lactis subsp. lactis		94.95	0.31	URE 1			
Enterococcus faecium		5.05	-.03				
010000	**Low discrimination**						**010000**
Gemella haemolysans		50.76	0.98				
Gemella morbillorum		23.76	1.00				
Abiotrophia adiacens		20.91	1.00				
010001	**Low discrimination**						**010001**
					PYR	CAT	
Streptococcus mitis biovar 2		33.17	0.75		1	1	
Alloiococcus otitis		29.27	0.73		99	99	
Streptococcus oralis		19.41	0.69		1	1	
010002	**Low discrimination**						**010002**
Gemella haemolysans		47.41	0.57	RIB 1			
Gemella morbillorum		22.19	0.59				
Abiotrophia adiacens		19.53	0.59				
010003	**Low discrimination**						**010003**
Streptococcus mitis biovar 2		77.53	0.58	RIB 13			
Streptococcus mitis biovar 1		9.03	0.44				
Streptococcus oralis		6.20	0.35				
010010	**Low discrimination**						**010010**
Streptococcus mitis biovar 1		82.64	1.00				
Streptococcus oralis		5.59	0.71				
Streptococcus acidominimus		2.79	0.63				
010011	**Low discrimination**						**010011**
Streptococcus mitis biovar 1		39.32	0.96				
Streptococcus oralis		35.91	0.90				
Streptococcus mitis biovar 2		24.28	0.88				
010012	**Very good identification**						**010012**
Streptococcus mitis biovar 1		97.52	0.88				
Streptococcus acidominimus		0.79	0.39				
Streptococcus oralis		0.51	0.36				
010013	**Low discrimination**						**010013**
Streptococcus mitis biovar 1		70.53	0.85				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		24.48	0.71			
Streptococcus oralis		4.95	0.55			
010020	**Low discrimination**					**010020**
					HEM	
Gemella haemolysans		29.44	0.57	RAF 1	99	
Gemella morbillorum		27.83	0.65		50	
Streptococcus oralis		13.41	0.55		1	
010021	**Low discrimination**					**010021**
Streptococcus mitis biovar 2		78.20	0.88			
Streptococcus oralis		20.34	0.75			
Streptococcus mitis biovar 1		0.89	0.52			
010022	**Low discrimination**					**010022**
					HEM	
Streptococcus mitis biovar 1		54.82	0.44	LAC 99	1	
Streptococcus mitis biovar 2		18.25	0.30		1	
Gemella haemolysans		7.75	0.16		99	
010023	**Good identification**					**010023**
Streptococcus mitis biovar 2		94.68	0.71	RIB 13		
Streptococcus oralis		3.36	0.40			
Streptococcus mitis biovar 1		1.92	0.40			
010030	**Low discrimination**					**010030**
Streptococcus mitis biovar 1		79.95	0.97			
Streptococcus oralis		13.84	0.76			
Streptococcus parasanguinis		2.83	0.73			
010031	**Low discrimination**					**010031**
Streptococcus mitis biovar 2		51.12	1.00			
Streptococcus oralis		33.61	0.95			
Streptococcus mitis biovar 1		14.38	0.93			
010032	**Very good identification**					**010032**
Streptococcus mitis biovar 1		96.91	0.85			
Streptococcus mitis biovar 2		1.30	0.42			
Streptococcus oralis		1.29	0.41			
010033	**Low discrimination**					**010033**
Streptococcus mitis biovar 2		62.83	0.83	RIB 13		
Streptococcus mitis biovar 1		31.45	0.81			
Streptococcus oralis		5.64	0.61			
010040	**Low discrimination**					**010040**
Gemella morbillorum		52.51	1.00			
Abiotrophia adiacens		46.22	1.00			
Gemella haemolysans		1.13	0.57			
010041	**Low discrimination**					**010041**
Gemella morbillorum		46.96	0.59	MLB 1		
Abiotrophia adiacens		41.34	0.59			
Streptococcus mitis biovar 2		4.00	0.34			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
010042	**Low discrimination**					**010042**
	Gemella morbillorum	52.41	0.59	RIB 1		
	Abiotrophia adiacens	46.13	0.59			
	Gemella haemolysans	1.13	0.16			
010050	**Low discrimination**					**010050**
	Abiotrophia adiacens	41.98	0.69	LAC 3		
	Lactococcus lactis subsp. cremoris	18.64	0.66			
	Gemella morbillorum	15.58	0.59			
010051	**Low discrimination**					**010051**
	Streptococcus mitis biovar 1	36.67	0.55	INU 1		
	Streptococcus oralis	33.49	0.49			
	Streptococcus mitis biovar 2	22.64	0.47			
010052	**Low discrimination**					**010052**
	Streptococcus mitis biovar 1	78.01	0.47	INU 1		
	Abiotrophia adiacens	9.66	0.28			
	Lactococcus lactis subsp. cremoris	4.29	0.25			
010053	**Low discrimination**					**010053**
	Streptococcus mitis biovar 1	70.56	0.44	INU 1		
	Streptococcus mitis biovar 2	24.49	0.30			
	Streptococcus oralis	4.95	0.14			
010060	**Low discrimination**					**010060**
	Gemella morbillorum	66.10	0.65	RAF 2		
	Abiotrophia adiacens	28.80	0.59			
	Streptococcus pneumoniae	2.25	0.30			
010061	**Low discrimination**					**010061**
	Streptococcus mitis biovar 2	66.53	0.47	INU 1		
	Streptococcus oralis	17.30	0.34			
	Streptococcus bovis biovar II 1	8.02	0.44			
010063	**Good identification**					**010063**
	Streptococcus mitis biovar 2	96.57	0.30	INU 1		
	Streptococcus oralis	3.43	-.01	RIB 13		
010070	**Low discrimination**					**010070**
	Streptococcus pneumoniae	59.59	0.57	AGA 87		
	Streptococcus mitis biovar 1	26.21	0.56	TRE 95		
	Streptococcus oralis	4.54	0.35			
010071	**Low discrimination**					**010071**
	Streptococcus mitis biovar 2	48.72	0.59	INU 1		
	Streptococcus oralis	32.03	0.54			
	Streptococcus mitis biovar 1	13.71	0.52			
010072	**Low discrimination**					**010072**
	Streptococcus mitis biovar 1	89.84	0.44	INU 1		

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Streptococcus pneumoniae		7.76	0.16					
Streptococcus mitis biovar 2		1.21	0.01					
010073	**Low discrimination**							**010073**
Streptococcus mitis biovar 2		62.88	0.42	INU 1				
Streptococcus mitis biovar 1		31.47	0.40	RIB 13				
Streptococcus oralis		5.65	0.19					
010100	**Low discrimination**							**010100**
Gemella haemolysans		85.16	0.83					
Gemella morbillorum		11.89	0.74					
Abiotrophia adiacens		2.01	0.59					
010101	**Low discrimination**							**010101**
					CAT	HEM	PYR	
Gemella haemolysans		57.14	0.42	MLB 1	1	99	78	
Streptococcus mitis biovar 2		12.89	0.34		1	1	1	
Alloiococcus otitis		11.38	0.32		99	1	99	
010102	**Low discrimination**							**010102**
					HEM			
Gemella haemolysans		71.17	0.42	RIB 1	99			
Dolosicoccus paucivorans		13.81	0.23		1			
Gemella morbillorum		9.93	0.33		50			
010110	**Low discrimination**							**010110**
					HEM	PYR		
Dolosicoccus paucivorans		74.81	0.59	LAP 1	1	99		
Streptococcus mitis biovar 1		14.83	0.59		1	1		
Gemella haemolysans		6.77	0.42		99	78		
010111	**Low discrimination**							**010111**
Streptococcus mitis biovar 1		38.05	0.55	MAN 1				
Streptococcus oralis		34.75	0.49					
Streptococcus mitis biovar 2		23.49	0.47					
010112	**Low discrimination**							**010112**
					PYR			
Dolosicoccus paucivorans		84.32	0.49	LAP 1	99			
Streptococcus mitis biovar 1		13.33	0.47		1			
Lactococcus lactis subsp. lactis		2.01	0.26		25			
010113	**Low discrimination**							**010113**
					PYR			
Streptococcus mitis biovar 1		66.09	0.44	MAN 1	1			
Streptococcus mitis biovar 2		22.94	0.30		1			
Dolosicoccus paucivorans		6.33	0.08		99			
010120	**Low discrimination**							**010120**
					HEM			
Gemella haemolysans		56.81	0.42	RAF 1	99			
Dolosicoccus paucivorans		22.04	0.29		1			
Gemella morbillorum		16.02	0.39		50			
010121	**Low discrimination**							**010121**
Streptococcus mitis biovar 2		77.33	0.47	MAN 1				
Streptococcus oralis		20.11	0.34					
Streptococcus mitis biovar 1		0.88	0.11					

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
010123	**Good identification**					**010123**
Streptococcus mitis biovar 2		96.57	0.30	MAN 1		
Streptococcus oralis		3.43	-.01	RIB 13		
010130	**Low discrimination**					**010130**
					PYR	
Dolosicoccus paucivorans		78.62	0.55	LAP 1	99	
Streptococcus mitis biovar 1		16.25	0.56		1	
Streptococcus oralis		2.81	0.35		1	
010131	**Low discrimination**					**010131**
Streptococcus mitis biovar 2		50.51	0.59	MAN 1		
Streptococcus oralis		33.21	0.54			
Streptococcus mitis biovar 1		14.21	0.52			
010132	**Low discrimination**					**010132**
					PYR	
Dolosicoccus paucivorans		85.53	0.46	LAP 1	99	
Streptococcus mitis biovar 1		14.10	0.44		1	
Streptococcus mitis biovar 2		0.19	0.01		1	
010133	**Low discrimination**					**010133**
Streptococcus mitis biovar 2		61.11	0.42	MAN 1		
Streptococcus mitis biovar 1		30.59	0.40	RIB 13		
Streptococcus oralis		5.49	0.19			
010140	**Low discrimination**					**010140**
Gemella morbillorum		80.51	0.74	MAN 5		
Abiotrophia adiacens		13.60	0.59			
Gemella haemolysans		5.83	0.42			
010141	**Low discrimination**					**010141**
Gemella morbillorum		78.44	0.33	MAN 5		
Abiotrophia adiacens		13.25	0.18	MLB 1		
Gemella haemolysans		5.68	0.01			
010142	**Low discrimination**					**010142**
Gemella morbillorum		77.59	0.33	MAN 5		
Abiotrophia adiacens		13.11	0.18	RIB 1		
Gemella haemolysans		5.62	0.01			
010150	**Low discrimination**					**010150**
Gemella morbillorum		32.65	0.33	MAN 5		
Dolosicoccus paucivorans		26.13	0.18	LAC 1		
Abiotrophia adiacens		16.89	0.28			
010160	**Low discrimination**					**010160**
Gemella morbillorum		86.70	0.39	MAN 5		
Abiotrophia adiacens		7.25	0.18	RAF 2		
Gemella haemolysans		3.11	0.01			
010170	**Low discrimination**					**010170**
					PYR	
Streptococcus pneumoniae		63.65	0.30	AGA 87	25	

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Dolosicoccus paucivorans		26.00	0.14	MAN 5	99			
Streptococcus mitis biovar 1		5.37	0.15	TRE 95	1			
010200	**Low discrimination**							**010200**
Gemella haemolysans		84.32	0.72	SOR 5				
Gemella morbillorum		7.57	0.59					
Abiotrophia adiacens		6.67	0.59					
010201	**Low discrimination**							**010201**
					CAT	HEM	PYR	
Gemella haemolysans		32.42	0.31	SOR 5	1	99	78	
Streptococcus mitis biovar 2		24.52	0.34	MLB 1	1	1	1	
Alloiococcus otitis		21.64	0.32		99	1	99	
010202	**Low discrimination**							**010202**
Gemella haemolysans		83.08	0.31	SOR 5				
Gemella morbillorum		7.46	0.18	RIB 1				
Abiotrophia adiacens		6.57	0.18					
010210	**Low discrimination**							**010210**
					HEM			
Streptococcus mitis biovar 1		75.46	0.59	SOR 1	1			
Gemella haemolysans		10.27	0.31		99			
Streptococcus oralis		5.11	0.29		1			
010211	**Low discrimination**							**010211**
Streptococcus mitis biovar 1		39.37	0.55	SOR 1				
Streptococcus oralis		35.96	0.49					
Streptococcus mitis biovar 2		24.31	0.47					
010212	**Good identification**							**010212**
Streptococcus mitis biovar 1		99.20	0.47	SOR 1				
Streptococcus acidominimus		0.81	-.02					
010213	**Low discrimination**							**010213**
Streptococcus mitis biovar 1		70.56	0.44	SOR 1				
Streptococcus mitis biovar 2		24.49	0.30					
Streptococcus oralis		4.95	0.14					
010220	**Low discrimination**							**010220**
					HEM			
Gemella haemolysans		68.34	0.31	SOR 5	99			
Gemella morbillorum		12.40	0.24	RAF 1	50			
Streptococcus oralis		5.98	0.14		1			
010221	**Low discrimination**							**010221**
Streptococcus mitis biovar 2		78.65	0.47	SOR 1				
Streptococcus oralis		20.46	0.34					
Streptococcus mitis biovar 1		0.89	0.11					
010223	**Good identification**							**010223**
Streptococcus mitis biovar 2		96.57	0.30	SOR 1				
Streptococcus oralis		3.43	-.01	RIB 13				
010230	**Low discrimination**							**010230**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus mitis biovar 1		76.94	0.56	SOR 1			
Streptococcus oralis		13.32	0.35				
Streptococcus pneumoniae		5.18	0.25				
010231	**Low discrimination**						**010231**
Streptococcus mitis biovar 2		51.10	0.59	SOR 1			
Streptococcus oralis		33.59	0.54				
Streptococcus mitis biovar 1		14.38	0.52				
010232	**Good identification**						**010232**
Streptococcus mitis biovar 1		97.40	0.44	SOR 1			
Streptococcus mitis biovar 2		1.31	0.01				
Streptococcus oralis		1.29	0.00				
010233	**Low discrimination**						**010233**
Streptococcus mitis biovar 2		62.88	0.42	SOR 1			
Streptococcus mitis biovar 1		31.47	0.40	RIB 13			
Streptococcus oralis		5.65	0.19				
010240	**Low discrimination**						**010240**
Gemella morbillorum		50.14	0.59	SOR 1			
Abiotrophia adiacens		44.14	0.59				
Gemella haemolysans		5.64	0.31				
010250	**Low discrimination**						**010250**
Abiotrophia adiacens		30.34	0.28	SOR 1			
Streptococcus sanguinis biovar 2		20.89	0.34	LAC 3			
Lactococcus lactis subsp. cremoris		13.47	0.25				
010270	**Low discrimination**						**010270**
Streptococcus pneumoniae		73.69	0.30	AGA 87			
Streptococcus sanguinis biovar 2		20.09	0.34	SOR 5			
Streptococcus mitis biovar 1		6.22	0.15	TRE 95			
010300	**Very good identification**						**010300**
					HEM		
Gemella haemolysans		95.58	0.56	SOR 5	99		
Gemella morbillorum		2.56	0.33		50		
Facklamia sourekii		1.24	0.18		1		
010340	**Low discrimination**						**010340**
Gemella morbillorum		64.68	0.33	MAN 5			
Gemella haemolysans		24.39	0.15	SOR 1			
Abiotrophia adiacens		10.93	0.18				
010400	**Low discrimination**						**010400**
					CAT	PYR	
Gemella morbillorum		35.65	0.79	TRE 9	50	25	
Alloiococcus otitis		25.82	0.73		99	99	
Streptococcus acidominimus		22.47	0.71		1	10	
010401	**Low discrimination**						**010401**
					PYR	CAT	
Alloiococcus otitis		38.50	0.66	HIP 90	99	99	
Streptococcus mitis biovar 2		37.65	0.66		1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus oralis		18.81	0.59		1	1	
010402	**Low discrimination**						**010402**
Streptococcus acidominimus		47.08	0.46	HIP 90			
Lactococcus lactis subsp. lactis		15.25	0.38	RIB 6			
Gemella morbillorum		11.82	0.38				
010403	**Low discrimination**						**010403**
					PYR	CAT	
Streptococcus mitis biovar 2		81.29	0.49	RIB 13	1	1	
Streptococcus mitis biovar 1		6.40	0.31		1	1	
Alloiococcus otitis		5.62	0.25		99	99	
010410	**Low discrimination**						**010410**
Streptococcus mitis biovar 1		44.78	0.88				
Streptococcus acidominimus		40.51	0.80				
Streptococcus pneumoniae		4.57	0.61				
010411	**Low discrimination**						**010411**
Streptococcus oralis		36.61	0.80				
Streptococcus mitis biovar 1		31.73	0.84				
Streptococcus mitis biovar 2		28.99	0.79				
010412	**Low discrimination**						**010412**
Streptococcus mitis biovar 1		75.66	0.76				
Streptococcus acidominimus		16.44	0.56				
Lactococcus lactis subsp. lactis		4.14	0.46				
010413	**Low discrimination**						**010413**
Streptococcus mitis biovar 1		62.16	0.72				
Streptococcus mitis biovar 2		31.92	0.62				
Streptococcus oralis		5.51	0.45				
010420	**Low discrimination**						**010420**
Abiotrophia defectiva		31.11	0.55	AGA 99			
Streptococcus pneumoniae		28.29	0.52				
Streptococcus oralis		11.84	0.45				
010421	**Low discrimination**						**010421**
Streptococcus mitis biovar 2		80.16	0.79				
Streptococcus oralis		17.80	0.64				
Streptococcus mitis biovar 1		0.62	0.40				
010422	**Low discrimination**						**010422**
Streptococcus mitis biovar 1		44.14	0.31	LAC 99			
Streptococcus mitis biovar 2		21.74	0.21				
Abiotrophia defectiva		9.43	0.14				
010423	**Very good identification**						**010423**
Streptococcus mitis biovar 2		95.66	0.62	RIB 13			
Streptococcus oralis		2.90	0.30				
Streptococcus mitis biovar 1		1.31	0.28				
010430	**Low discrimination**						**010430**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus mitis biovar 1		39.62	0.84				
Streptococcus pneumoniae		38.89	0.78				
Streptococcus oralis		8.66	0.65				
010431	**Low discrimination**						**010431**
Streptococcus mitis biovar 2		55.00	0.91				
Streptococcus oralis		30.87	0.85				
Streptococcus mitis biovar 1		10.46	0.81				
010432	**Good identification**						**010432**
Streptococcus mitis biovar 1		91.85	0.73				
Streptococcus pneumoniae		3.43	0.37				
Streptococcus mitis biovar 2		1.83	0.33				
010433	**Low discrimination**						**010433**
Streptococcus mitis biovar 2		70.44	0.74	RIB 13			
Streptococcus mitis biovar 1		23.83	0.69				
Streptococcus oralis		5.40	0.50				
010440	**Low discrimination**						**010440**
Gemella morbillorum		84.02	0.79	TRE 9			
Abiotrophia adiacens		7.55	0.59				
Streptococcus sanguinis biovar 2		3.82	0.62				
010441	**Low discrimination**						**010441**
					PYR	CAT	
Streptococcus sanguinis biovar 2		44.81	0.53	LAC 95	1	1	
Gemella morbillorum		25.61	0.38		25	50	
Alloiococcus otitis		8.33	0.25		99	99	
010442	**Low discrimination**						**010442**
Gemella morbillorum		69.39	0.38	TRE 9			
Lactococcus lactis subsp. lactis		15.79	0.23	RIB 1			
Abiotrophia adiacens		6.24	0.18				
010450	**Low discrimination**						**010450**
Streptococcus sanguinis biovar 2		65.04	0.88				
Streptococcus pneumoniae		28.53	0.66				
Abiotrophia defectiva		2.05	0.45				
010451	**Low discrimination**						**010451**
Streptococcus sanguinis biovar 2		83.56	0.80				
Streptococcus pneumoniae		4.96	0.40				
Streptococcus oralis		4.04	0.39				
010452	**Low discrimination**						**010452**
Streptococcus sanguinis biovar 2		34.86	0.47	RIB 1			
Streptococcus mitis biovar 1		22.43	0.35				
Lactococcus lactis subsp. lactis		21.44	0.30				
010453	**Low discrimination**						**010453**
Streptococcus mitis biovar 1		39.02	0.31	INU 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		35.38	0.39				
Streptococcus mitis biovar 2		20.04	0.21				
010460	**Low discrimination**						**010460**
Streptococcus pneumoniae		60.55	0.57	AGA 87			
Streptococcus sanguinis biovar 2		20.63	0.62	LAC 95			
Gemella morbillorum		9.26	0.45				
010461	**Low discrimination**						**010461**
Streptococcus sanguinis biovar 2		40.69	0.53	LAC 95			
Streptococcus mitis biovar 2		29.60	0.38				
Streptococcus pneumoniae		16.17	0.30				
010470	**Low discrimination**						**010470**
Streptococcus pneumoniae		73.43	0.83	AGA 87			
Streptococcus sanguinis biovar 2		25.01	0.88				
Abiotrophia defectiva		0.79	0.45				
010471	**Low discrimination**						**010471**
Streptococcus sanguinis biovar 2		59.43	0.80				
Streptococcus pneumoniae		23.61	0.57				
Streptococcus mitis biovar 2		9.10	0.50				
010472	**Low discrimination**						**010472**
Streptococcus pneumoniae		66.20	0.42	AGA 87			
Streptococcus sanguinis biovar 2		22.55	0.47	RIB 1			
Streptococcus mitis biovar 1		10.08	0.31				
010473	**Low discrimination**						**010473**
Streptococcus mitis biovar 2		49.22	0.33	INU 1			
Streptococcus sanguinis biovar 2		21.73	0.39	RIB 13			
Streptococcus mitis biovar 1		16.65	0.28				
010500	**Low discrimination**						**010500**
					CAT	HEM	
Gemella morbillorum		47.27	0.53	MAN 5	50	50	
Gemella haemolysans		34.59	0.42	TRE 9	1	99	
Alloiococcus otitis		6.57	0.32		99	1	
010502	**Acceptable identification**						**010502**
Lactococcus lactis subsp. lactis		90.76	0.38	ARG 95			
Gemella morbillorum		3.70	0.12				
Streptococcus acidominimus		2.83	0.05				
010510	**Low discrimination**						**010510**
Streptococcus mitis biovar 1		27.43	0.47	MAN 1			
Streptococcus acidominimus		24.81	0.39				
Streptococcus bovis biovar I		16.73	0.47				
010511	**Low discrimination**						**010511**
Streptococcus oralis		34.72	0.39	MAN 1			
Streptococcus mitis biovar 1		30.10	0.43				
Streptococcus mitis biovar 2		27.49	0.38				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
010512	**Low discrimination**					**010512**
					PYR	
	Lactococcus lactis subsp. lactis	72.71	0.46	ARG 95	25	
	Streptococcus mitis biovar 1	13.42	0.35		1	
	Enterococcus pseudoavium	4.14	0.12		99	
010513	**Low discrimination**					**010513**
	Streptococcus mitis biovar 1	59.38	0.31	MAN 1		
	Streptococcus mitis biovar 2	30.49	0.21			
	Streptococcus oralis	5.26	0.04			
010521	**Low discrimination**					**010521**
	Streptococcus mitis biovar 2	78.55	0.38	MAN 1		
	Streptococcus oralis	17.44	0.23			
	Leuconostoc spp	2.74	0.28			
010530	**Low discrimination**					**010530**
	Streptococcus pneumoniae	54.03	0.52	AGA 87		
	Streptococcus bovis biovar I	26.40	0.56	MAN 5		
	Streptococcus mitis biovar 1	10.56	0.43			
010531	**Low discrimination**					**010531**
	Streptococcus mitis biovar 2	50.77	0.50	MAN 1		
	Streptococcus oralis	28.49	0.44			
	Streptococcus mitis biovar 1	9.65	0.40			
010532	**Low discrimination**					**010532**
					PYR	
	Streptococcus mitis biovar 1	60.34	0.31	MAN 1	1	
	Dolosicoccus paucivorans	14.79	0.04		99	
	Streptococcus pneumoniae	11.73	0.11		25	
010533	**Low discrimination**					**010533**
					PYR	
	Streptococcus mitis biovar 2	57.31	0.33	MAN 1	1	
	Streptococcus mitis biovar 1	19.39	0.28	RIB 13	1	
	Enterococcus raffinosus	17.64	0.12		99	
010540	**Good identification**					**010540**
	Gemella morbillorum	93.84	0.53	MAN 5		
	Streptococcus pneumoniae	1.87	0.13	TRE 9		
	Streptococcus sanguinis biovar 2	1.65	0.27			
010550	**Low discrimination**					**010550**
	Streptococcus pneumoniae	38.39	0.40	AGA 87		
	Streptococcus sanguinis biovar 2	33.93	0.53	MAN 5		
	Streptococcus bovis biovar I	24.80	0.47	RAF 87		
010551	**Low discrimination**					**010551**
	Streptococcus sanguinis biovar 2	72.09	0.45	MAN 2		
	Streptococcus bovis biovar I	15.05	0.27			
	Streptococcus pneumoniae	11.04	0.13			
010552	**Acceptable identification**					**010552**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. lactis		93.40	0.30	ARG 95			
Streptococcus pneumoniae		3.51	-.01				
Streptococcus sanguinis biovar 2		3.10	0.12				
010560	**Low discrimination**						**010560**
Streptococcus pneumoniae		73.32	0.30	AGA 87			
Gemella morbillorum		11.22	0.18	MAN 5			
Streptococcus sanguinis biovar 2		9.69	0.27	LAC 95			
010570	**Low discrimination**						**010570**
Streptococcus pneumoniae		70.82	0.57	AGA 87			
Streptococcus bovis biovar I		19.46	0.56	MAN 5			
Streptococcus sanguinis biovar 2		9.36	0.53				
010571	**Low discrimination**						**010571**
Streptococcus pneumoniae		36.36	0.30	AGA 87			
Streptococcus sanguinis biovar 2		35.49	0.45	MAN 5			
Streptococcus bovis biovar I		21.09	0.36	MLB 5			
010600	**Low discrimination**						**010600**
					CAT	HEM	
Gemella haemolysans		27.79	0.31	SOR 5	1	99	
Gemella morbillorum		24.44	0.38	TRE 1	50	50	
Alloiococcus otitis		17.69	0.32		99	1	
010610	**Low discrimination**						**010610**
Streptococcus mitis biovar 1		30.51	0.47	SOR 1			
Streptococcus acidominimus		27.60	0.39				
Streptococcus sanguinis biovar 2		20.62	0.52				
010611	**Low discrimination**						**010611**
Streptococcus oralis		32.47	0.39	SOR 1			
Streptococcus mitis biovar 1		28.14	0.43				
Streptococcus mitis biovar 2		25.71	0.38				
010612	**Low discrimination**						**010612**
					PYR		
Streptococcus dysgalactiae subsp. dysgalactiae		50.54	0.28	PHS 99	1		
Streptococcus mitis biovar 1		31.30	0.35	GLR 95	1		
Enterococcus pseudoavium		9.65	0.12		99		
010613	**Low discrimination**						**010613**
Streptococcus mitis biovar 1		62.42	0.31	SOR 1			
Streptococcus mitis biovar 2		32.05	0.21				
Streptococcus oralis		5.53	0.04				
010621	**Low discrimination**						**010621**
Streptococcus mitis biovar 2		79.31	0.38	SOR 1			
Streptococcus oralis		17.61	0.23				
Streptococcus sanguinis biovar 2		1.80	0.17				
010630	**Low discrimination**						**010630**
Streptococcus pneumoniae		67.47	0.52	AGA 87			
Streptococcus mitis biovar 1		13.19	0.43	SOR 5			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	12.83	0.52			
010631	**Low discrimination**					**010631**
	Streptococcus mitis biovar 2	50.46	0.50	SOR 1		
	Streptococcus oralis	28.32	0.44			
	Streptococcus mitis biovar 1	9.60	0.40			
010632	**Low discrimination**					**010632**
	Streptococcus mitis biovar 1	83.73	0.31	SOR 1		
	Streptococcus pneumoniae	16.27	0.11			
010633	**Low discrimination**					**010633**
					PYR	
	Streptococcus mitis biovar 2	57.31	0.33	SOR 1	1	
	Streptococcus mitis biovar 1	19.39	0.28	RIB 13	1	
	Enterococcus raffinosus	17.64	0.12		99	
010640	**Low discrimination**					**010640**
	Gemella morbillorum	45.47	0.38	SOR 1		
	Streptococcus sanguinis biovar 2	44.90	0.48	TRE 9		
	Streptococcus pneumoniae	4.72	0.13			
010641	**Acceptable identification**					**010641**
	Streptococcus sanguinis biovar 2	93.33	0.40	LAC 95		
	Streptococcus sanguis biovar 1 (cristatus)	6.68	-.02			
010650	**Low discrimination**					**010650**
	Streptococcus sanguinis biovar 2	89.36	0.75			
	Streptococcus pneumoniae	9.40	0.40			
	Streptococcus sanguis biovar 1 (cristatus)	0.92	0.15			
010651	**Good identification**					**010651**
	Streptococcus sanguinis biovar 2	93.18	0.66			
	Streptococcus sanguis biovar 1 (cristatus)	5.50	0.22			
	Streptococcus pneumoniae	1.33	0.13			
010652	**Acceptable identification**					**010652**
	Streptococcus sanguinis biovar 2	90.48	0.34	RIB 1		
	Streptococcus pneumoniae	9.52	-.01			
010660	**Low discrimination**					**010660**
	Streptococcus sanguinis biovar 2	56.48	0.48	LAC 95		
	Streptococcus pneumoniae	39.75	0.30			
	Streptococcus sanguis biovar 1 (cristatus)	1.57	-.02			
010661	**Low discrimination**					**010661**
	Streptococcus sanguinis biovar 2	79.72	0.40	LAC 95		
	Streptococcus sanguis biovar 1 (cristatus)	12.69	0.05			
	Streptococcus pneumoniae	7.59	0.04			
010670	**Low discrimination**					**010670**
	Streptococcus sanguinis biovar 2	57.86	0.75			
	Streptococcus pneumoniae	40.73	0.57			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	1.33	0.22			
010671	**Low discrimination**					**010671**
	Streptococcus sanguinis biovar 2	80.81	0.66			
	Streptococcus sanguis biovar 1 (cristatus)	10.61	0.30			
	Streptococcus pneumoniae	7.70	0.30			
010672	**Low discrimination**					**010672**
	Streptococcus sanguinis biovar 2	58.69	0.34	RIB 1		
	Streptococcus pneumoniae	41.31	0.16			
010700	**Very good identification**					**010700**
					HEM	
	Facklamia sourekii	99.01	0.59	HIP 99	1	
	Gemella haemolysans	0.78	0.15		99	
	Gemella morbillorum	0.21	0.12		50	
010712	**Acceptable identification**					**010712**
	Enterococcus pseudoavium	92.79	0.53	ESL 99		
	Enterococcus avium	6.90	0.33			
	Lactococcus lactis subsp. lactis	0.17	0.05			
010733	**Good identification**					**010733**
	Enterococcus raffinosus	93.30	0.53	ESL 99		
	Enterococcus malodoratus	6.70	0.28			
010750	**Low discrimination**					**010750**
	Streptococcus sanguinis biovar 2	78.66	0.40	MAN 2		
	Streptococcus pneumoniae	21.34	0.13			
010751	**Good identification**					**010751**
	Streptococcus sanguinis biovar 2	100.0	0.31	MAN 2		
010770	**Low discrimination**					**010770**
	Streptococcus pneumoniae	62.36	0.30	AGA 87		
	Streptococcus sanguinis biovar 2	34.35	0.40	MAN 5		
	Streptococcus bovis biovar I	3.29	0.15	SOR 5		
011000	**Low discrimination**					**011000**
	Gemella morbillorum	48.25	1.00			
	Abiotrophia adiacens	42.47	1.00			
	Alloiococcus otitis	8.06	0.80			
011001	**Low discrimination**					**011001**
	Alloiococcus otitis	78.16	0.73	HIP 90		
	Gemella morbillorum	10.52	0.59			
	Abiotrophia adiacens	9.26	0.59			
011002	**Low discrimination**					**011002**
	Gemella morbillorum	46.37	0.59	RIB 1		
	Abiotrophia adiacens	40.82	0.59			
	Alloiococcus otitis	7.75	0.39			
011003	**Low discrimination**					**011003**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	CAT	
Alloiococcus otitis		67.18	0.32	HIP 90	99	99	
Streptococcus mitis biovar 2		11.38	0.17	RIB 1	1	1	
Gemella morbillorum		9.04	0.18		25	50	
011010	**Low discrimination**						**011010**
Streptococcus salivarius subsp. thermophilus		69.21	0.74				
Abiotrophia adiacens		9.66	0.69				
Streptococcus vestibularis		7.13	0.49				
011011	**Low discrimination**						**011011**
Streptococcus mitis biovar 1		26.28	0.55	ESL 1			
Streptococcus oralis		24.01	0.49				
Streptococcus mitis biovar 2		16.23	0.47				
011012	**Low discrimination**						**011012**
Streptococcus mitis biovar 1		31.33	0.47	ESL 1			
Streptococcus salivarius subsp. thermophilus		27.82	0.33				
Lactococcus lactis subsp. lactis		26.72	0.42				
011013	**Low discrimination**						**011013**
Streptococcus mitis biovar 1		66.97	0.44	ESL 1			
Streptococcus mitis biovar 2		23.25	0.30				
Streptococcus oralis		4.70	0.14				
011020	**Low discrimination**						**011020**
Gemella morbillorum		61.59	0.65	RAF 2			
Abiotrophia adiacens		26.83	0.59				
Alloiococcus otitis		5.09	0.39				
011021	**Low discrimination**						**011021**
					PYR	CAT	
Streptococcus mitis biovar 2		52.97	0.47	ESL 1	1	1	
Streptococcus oralis		13.78	0.34		1	1	
Alloiococcus otitis		11.69	0.32		99	99	
011023	**Low discrimination**						**011023**
Streptococcus mitis biovar 2		88.24	0.30	ESL 1			
Leuconostoc spp		8.62	0.29	RIB 13			
Streptococcus oralis		3.13	-.01				
011030	**Low discrimination**						**011030**
Streptococcus parasanguinis		44.21	0.69				
Streptococcus mitis biovar 1		18.93	0.56				
Streptococcus pneumoniae		15.48	0.48				
011031	**Low discrimination**						**011031**
Streptococcus parasanguinis		35.75	0.70				
Streptococcus mitis biovar 2		32.17	0.59				
Streptococcus oralis		21.15	0.54				
011032	**Low discrimination**						**011032**
Streptococcus mitis biovar 1		83.34	0.44	ESL 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		7.40	0.28			
Streptococcus pneumoniae		2.59	0.07			
011033	**Low discrimination**					**011033**
Streptococcus mitis biovar 2		59.36	0.42	ESL 1		
Streptococcus mitis biovar 1		29.71	0.40	RIB 13		
Streptococcus oralis		5.33	0.19			
011040	**Low discrimination**					**011040**
Gemella morbillorum		53.01	1.00			
Abiotrophia adiacens		46.66	1.00			
Streptococcus salivarius subsp. thermophilus		0.16	0.37			
011041	**Low discrimination**					**011041**
Gemella morbillorum		50.55	0.59	MLB 1		
Abiotrophia adiacens		44.49	0.59			
Alloiococcus otitis		3.79	0.32			
011042	**Low discrimination**					**011042**
Gemella morbillorum		52.66	0.59	RIB 1		
Abiotrophia adiacens		46.35	0.59			
Lactococcus lactis subsp. lactis		0.75	0.19			
011050	**Low discrimination**					**011050**
Streptococcus salivarius subsp. thermophilus		84.34	0.78			
Abiotrophia adiacens		7.85	0.69			
Lactococcus lactis subsp. cremoris		3.48	0.66			
011051	**Low discrimination**					**011051**
Streptococcus salivarius subsp. thermophilus		64.72	0.37	MLB 1		
Streptococcus sanguinis biovar 2		14.26	0.45			
Abiotrophia adiacens		6.02	0.28			
011052	**Low discrimination**					**011052**
Streptococcus salivarius subsp. thermophilus		77.21	0.37	RIB 1		
Lactococcus lactis subsp. lactis		8.73	0.26			
Abiotrophia adiacens		7.18	0.28			
011060	**Low discrimination**					**011060**
Gemella morbillorum		65.69	0.65	RAF 2		
Abiotrophia adiacens		28.62	0.59			
Streptococcus salivarius subsp. salivarius		2.44	0.33			
011061	**Low discrimination**					**011061**
Streptococcus bovis biovar II 1		45.21	0.44	AGA 99		
Gemella morbillorum		22.49	0.24			
Abiotrophia adiacens		9.80	0.18			
011070	**Low discrimination**					**011070**
Streptococcus pneumoniae		49.78	0.53	AGA 87		
Streptococcus salivarius subsp. thermophilus		17.45	0.37	TRE 95		
Streptococcus salivarius subsp. salivarius		15.83	0.44			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
011071	**Low discrimination**					**011071**
Streptococcus sanguinis biovar 2		31.06	0.45	TRE 99		
Streptococcus pneumoniae		21.18	0.26			
Streptococcus bovis biovar II 1		13.18	0.41			
011100	**Low discrimination**					**011100**
Gemella morbillorum		78.37	0.74	MAN 5		
Abiotrophia adiacens		13.24	0.59			
Gemella haemolysans		5.67	0.42			
011101	**Low discrimination**					**011101**
Alloiococcus otitis		50.46	0.32	HIP 90		
Gemella morbillorum		35.38	0.33	MAN 1		
Abiotrophia adiacens		5.98	0.18			
011102	**Low discrimination**					**011102**
Lactococcus lactis subsp. lactis		53.86	0.34	ARG 95		
Gemella morbillorum		35.30	0.33	TRE 90		
Abiotrophia adiacens		5.96	0.18			
011110	**Low discrimination**					**011110**
					PYR	
Streptococcus salivarius subsp. thermophilus		50.59	0.33	MAN 1	1	
Gemella morbillorum		13.65	0.33		25	
Dolosicoccus paucivorans		10.92	0.18		99	
011111	**Low discrimination**					**011111**
Leuconostoc spp		25.33	0.32	VPT 94		
Streptococcus mitis biovar 1		21.41	0.14	LAP 5		
Streptococcus oralis		19.56	0.08			
011112	**Low discrimination**					**011112**
Lactococcus lactis subsp. lactis		79.26	0.42	ARG 95		
Enterococcus pseudoavium		7.16	0.12	TRE 90		
Dolosicoccus paucivorans		5.94	0.08			
011120	**Low discrimination**					**011120**
Gemella morbillorum		84.34	0.39	MAN 5		
Abiotrophia adiacens		7.05	0.18	RAF 2		
Leuconostoc spp		4.25	0.30			
011121	**Low discrimination**					**011121**
Leuconostoc spp		70.92	0.34	VPT 94		
Streptococcus mitis biovar 2		29.08	0.05	LAP 5		
011131	**Low discrimination**					**011131**
Streptococcus parasanguinis		31.49	0.29	MAN 1		
Streptococcus mitis biovar 2		28.33	0.18			
Streptococcus oralis		18.63	0.13			
011140	**Low discrimination**					**011140**
Gemella morbillorum		85.39	0.74	MAN 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		14.43	0.59			
Gemella haemolysans		0.06	0.01			
011141	**Low discrimination**					**011141**
Gemella morbillorum		80.17	0.33	MAN 5		
Abiotrophia adiacens		13.54	0.18	MLB 1		
Leuconostoc spp		6.29	0.27			
011142	**Low discrimination**					**011142**
Gemella morbillorum		69.53	0.33	MAN 5		
Lactococcus lactis subsp. lactis		18.72	0.19	RIB 1		
Abiotrophia adiacens		11.75	0.18			
011150	**Low discrimination**					**011150**
Streptococcus salivarius subsp. thermophilus		73.46	0.37	MAN 1		
Gemella morbillorum		13.21	0.33			
Abiotrophia adiacens		6.84	0.28			
011160	**Low discrimination**					**011160**
Gemella morbillorum		88.48	0.39	MAN 5		
Abiotrophia adiacens		7.40	0.18	RAF 2		
Leuconostoc spp		2.20	0.23			
011161	**Good identification**					**011161**
Leuconostoc spp		100.0	0.27	VPT 94		
011200	**Low discrimination**					**011200**
Gemella morbillorum		46.26	0.59	SOR 1		
Abiotrophia adiacens		40.72	0.59			
Alloiococcus otitis		7.73	0.39			
011201	**Low discrimination**					**011201**
Alloiococcus otitis		79.81	0.32	HIP 90		
Gemella morbillorum		10.74	0.18	SOR 1		
Abiotrophia adiacens		9.45	0.18			
011210	**Low discrimination**					**011210**
Streptococcus salivarius subsp. thermophilus		68.68	0.33	SOR 1		
Abiotrophia adiacens		9.59	0.28			
Streptococcus vestibularis		7.07	0.08			
011231	**Low discrimination**					**011231**
Streptococcus parasanguinis		36.44	0.29	SOR 1		
Streptococcus mitis biovar 2		32.79	0.18			
Streptococcus oralis		21.55	0.13			
011240	**Low discrimination**					**011240**
Gemella morbillorum		53.00	0.59	SOR 1		
Abiotrophia adiacens		46.65	0.59			
Streptococcus salivarius subsp. thermophilus		0.16	-.04			
011250	**Low discrimination**					**011250**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus salivarius subsp. thermophilus	72.41	0.37	SOR 1		
	Streptococcus sanguinis biovar 2	9.00	0.39			
	Abiotrophia adiacens	6.74	0.28			
011271	**Low discrimination**					**011271**
	Streptococcus sanguis biovar 1 (cristatus)	85.19	0.30	ARG 93		
	Streptococcus sanguinis biovar 2	12.73	0.31	TRE 99		
	Streptococcus pneumoniae	2.08	0.00			
011300	**Low discrimination**					**011300**
					HEM	
	Gemella morbillorum	48.52	0.33	MAN 5	50	
	Facklamia sourekii	23.43	0.18	SOR 1	1	
	Gemella haemolysans	18.30	0.15		99	
011312	**Acceptable identification**					**011312**
	Enterococcus pseudoavium	92.98	0.53	TRE 99		
	Enterococcus avium	6.92	0.33			
	Lactococcus lactis subsp. lactis	0.11	0.01			
011333	**Good identification**					**011333**
	Enterococcus raffinosus	93.30	0.53	TRE 99		
	Enterococcus malodoratus	6.70	0.28			
011340	**Low discrimination**					**011340**
	Gemella morbillorum	85.55	0.33	MAN 5		
	Abiotrophia adiacens	14.45	0.18	SOR 1		
011400	**Low discrimination**					**011400**
	Gemella morbillorum	50.39	0.79	TRE 9		
	Alloiococcus otitis	36.48	0.73			
	Abiotrophia adiacens	4.53	0.59			
011401	**Good identification**					**011401**
					CAT	
	Alloiococcus otitis	92.29	0.66	HIP 90	99	
	Gemella morbillorum	2.87	0.38		50	
	Abiotrophia defectiva	1.23	0.29		1	
011402	**Low discrimination**					**011402**
	Lactococcus lactis subsp. lactis	77.96	0.54	ARG 95		
	Gemella morbillorum	10.67	0.38			
	Alloiococcus otitis	7.72	0.32			
011410	**Low discrimination**					**011410**
					PYR	
	Helcococcus kunzii	62.79	0.59	LAP 1	99	
	Streptococcus pneumoniae	8.85	0.57		25	
	Streptococcus sanguinis biovar 2	8.19	0.71		1	
011411	**Low discrimination**					**011411**
	Streptococcus sanguinis biovar 2	31.22	0.63	INU 93		
	Streptococcus parasanguinis	21.59	0.56			
	Streptococcus oralis	10.33	0.39			
011412	**Low discrimination**					**011412**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Lactococcus lactis subsp. lactis		85.43	0.61	ARG 95	25		
Helcococcus kunzii		4.84	0.18		99		
Streptococcus mitis biovar 1		2.78	0.35		1		
011413	**Low discrimination**						**011413**
					PYR		
Streptococcus mitis biovar 1		31.89	0.31	ESL 1	1		
Enterococcus hirae		22.77	0.13		99		
Streptococcus mitis biovar 2		16.38	0.21		1		
011420	**Low discrimination**						**011420**
Abiotrophia defectiva		44.28	0.55	AGA 99			
Streptococcus pneumoniae		25.74	0.48				
Gemella morbillorum		10.95	0.45				
011421	**Low discrimination**						**011421**
Streptococcus mitis biovar 2		34.38	0.38	ESL 1			
Streptococcus parasanguinis		12.78	0.39				
Abiotrophia defectiva		11.62	0.29				
011430	**Low discrimination**						**011430**
Streptococcus pneumoniae		63.69	0.74	AGA 87			
Streptococcus parasanguinis		9.58	0.69				
Streptococcus sanguinis biovar 2		8.82	0.71				
011431	**Low discrimination**						**011431**
Streptococcus parasanguinis		43.50	0.70				
Streptococcus mitis biovar 2		14.48	0.50				
Streptococcus sanguinis biovar 2		13.81	0.63				
011432	**Low discrimination**						**011432**
Streptococcus pneumoniae		35.10	0.33	AGA 87			
Streptococcus suis		15.96	0.26	RIB 1			
Streptococcus mitis biovar 1		14.87	0.31				
011440	**Low discrimination**						**011440**
Gemella morbillorum		81.31	0.79	TRE 9			
Abiotrophia adiacens		7.31	0.59				
Streptococcus sanguinis biovar 2		7.17	0.68				
011441	**Low discrimination**						**011441**
					PYR	CAT	
Streptococcus sanguinis biovar 2		63.53	0.59	LAC 95	1	1	
Gemella morbillorum		18.71	0.38		25	50	
Alloiococcus otitis		6.09	0.25		99	99	
011442	**Low discrimination**						**011442**
Lactococcus lactis subsp. lactis		51.48	0.38	ARG 95			
Gemella morbillorum		39.92	0.38				
Abiotrophia adiacens		3.59	0.18				
011450	**Low discrimination**						**011450**
Streptococcus sanguinis biovar 2		81.19	0.94				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus pneumoniae	11.73	0.62			
	Streptococcus salivarius subsp. salivarius	1.72	0.46			
011451	**Good identification**					**011451**
	Streptococcus sanguinis biovar 2	92.75	0.86			
	Streptococcus sanguis biovar 1 (cristatus)	4.61	0.40			
	Streptococcus pneumoniae	1.81	0.36			
011452	**Low discrimination**					**011452**
	Lactococcus lactis subsp. lactis	59.16	0.46	ARG 95		
	Streptococcus sanguinis biovar 2	32.95	0.53			
	Streptococcus pneumoniae	4.76	0.21			
011453	**Low discrimination**					**011453**
	Streptococcus sanguinis biovar 2	80.96	0.45	RIB 1		
	Streptococcus sanguis biovar 1 (cristatus)	12.32	0.09			
	Lactococcus lactis subsp. lactis	3.78	0.05			
011460	**Low discrimination**					**011460**
	Streptococcus sanguinis biovar 2	37.49	0.68	LAC 95		
	Streptococcus pneumoniae	36.25	0.53			
	Gemella morbillorum	8.67	0.45			
011461	**Low discrimination**					**011461**
	Streptococcus sanguinis biovar 2	71.64	0.59	LAC 95		
	Streptococcus sanguis biovar 1 (cristatus)	9.61	0.23			
	Streptococcus pneumoniae	9.37	0.26			
011462	**Low discrimination**					**011462**
	Streptococcus sanguinis biovar 2	35.40	0.27	LAC 95		
	Streptococcus pneumoniae	34.22	0.12	RIB 1		
	Gemella morbillorum	8.19	0.03			
011470	**Low discrimination**					**011470**
	Streptococcus sanguinis biovar 2	48.17	0.94			
	Streptococcus pneumoniae	46.57	0.79			
	Streptococcus salivarius subsp. salivarius	1.82	0.51			
011471	**Low discrimination**					**011471**
	Streptococcus sanguinis biovar 2	79.48	0.86			
	Streptococcus pneumoniae	10.40	0.53			
	Streptococcus sanguis biovar 1 (cristatus)	8.79	0.47			
011472	**Low discrimination**					**011472**
	Streptococcus sanguinis biovar 2	42.64	0.53	RIB 1		
	Streptococcus pneumoniae	41.22	0.38			
	Streptococcus suis	10.54	0.26			
011473	**Low discrimination**					**011473**
	Streptococcus sanguinis biovar 2	62.29	0.45	RIB 1		
	Streptococcus sanguis biovar 1 (cristatus)	21.10	0.16			
	Streptococcus pneumoniae	8.15	0.12			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
011500	**Low discrimination**					**011500**
	Gemella morbillorum	73.44	0.53	MAN 5		
	Alloiococcus otitis	10.21	0.32	TRE 9		
	Lactococcus lactis subsp. lactis	5.42	0.27			
011502	**Low discrimination**					**011502**
	Lactococcus lactis subsp. lactis	89.95	0.54	ARG 95		
	Enterococcus avium	5.28	0.23			
	Enterococcus pseudoavium	2.11	0.12			
011510	**Low discrimination**					**011510**
					PYR	
	Streptococcus bovis biovar I	24.12	0.47	VPT 99	1	
	Helcococcus kunzii	18.29	0.18		99	
	Lactococcus lactis subsp. lactis	16.98	0.35		25	
011511	**Low discrimination**					**011511**
	Streptococcus bovis biovar I	36.01	0.27	VPT 99		
	Streptococcus sanguinis biovar 2	25.19	0.28	MLB 10		
	Leuconostoc spp	20.69	0.33			
011512	**Low discrimination**					**011512**
	Lactococcus lactis subsp. lactis	35.32	0.61	ARG 95		
	Enterococcus pseudoavium	35.11	0.53			
	Enterococcus avium	28.74	0.54			
011521	**Good identification**					**011521**
	Leuconostoc spp	100.0	0.36	VPT 94		
011530	**Low discrimination**					**011530**
	Streptococcus pneumoniae	45.77	0.48	AGA 87		
	Streptococcus bovis biovar I	34.98	0.56	MAN 5		
	Streptococcus suis	9.37	0.34			
011531	**Low discrimination**					**011531**
					PYR	
	Streptococcus bovis biovar I	29.07	0.36	VPT 99	1	
	Streptococcus pneumoniae	18.02	0.21	MLB 10	25	
	Enterococcus raffinosus	16.88	0.12		99	
011532	**Low discrimination**					**011532**
	Enterococcus avium	61.08	0.34	VPT 95		
	Enterococcus raffinosus	9.28	0.12	SOR 90		
	Lactococcus lactis subsp. lactis	6.83	0.20	RAF 10		
011533	**Low discrimination**					**011533**
					YEP	
	Enterococcus raffinosus	88.85	0.53	SOR 99	1	
	Enterococcus malodoratus	6.38	0.28		1	
	Enterococcus casseliflavus	4.34	0.32		99	
011540	**Good identification**					**011540**
	Gemella morbillorum	92.00	0.53	MAN 5		
	Streptococcus sanguinis biovar 2	3.15	0.33	TRE 9		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Abiotrophia adiacens	1.59	0.18			
011542	**Good identification**					**011542**
	Lactococcus lactis subsp. lactis	96.08	0.38	ARG 95		
	Gemella morbillorum	3.92	0.12			
011550	**Low discrimination**					**011550**
	Streptococcus sanguinis biovar 2	53.47	0.59	MAN 2		
	Streptococcus bovis biovar I	20.13	0.47			
	Streptococcus pneumoniae	19.92	0.36			
011551	**Low discrimination**					**011551**
	Streptococcus sanguinis biovar 2	78.94	0.51	MAN 2		
	Streptococcus bovis biovar I	8.49	0.27			
	Streptococcus pneumoniae	3.98	0.09			
011552	**Low discrimination**					**011552**
	Lactococcus lactis subsp. lactis	81.36	0.46	ARG 95		
	Enterococcus avium	11.60	0.23			
	Enterococcus pseudoavium	4.63	0.12			
011553	**Acceptable identification**					**011553**
	Enterococcus casseliflavus	94.07	0.31	VPT 95		
	Enterococcus mundtii	3.20	-.05	AGA 95		
	Lactococcus lactis subsp. lactis	2.74	0.05	RAF 86		
011570	**Low discrimination**					**011570**
	Streptococcus pneumoniae	50.42	0.53	AGA 87		
	Streptococcus bovis biovar I	21.67	0.56	MAN 5		
	Streptococcus sanguinis biovar 2	20.22	0.59			
011571	**Low discrimination**					**011571**
	Streptococcus mutans	58.81	0.34	VPT 95		
	Streptococcus sanguinis biovar 2	20.79	0.51	AGA 90		
	Streptococcus pneumoniae	7.01	0.26	SOR 90		
011573	**Low discrimination**					**011573**
					YEP	
	Enterococcus casseliflavus	74.32	0.47	VPT 95	99	
	Streptococcus mutans	15.16	0.25	AGA 95	1	
	Enterococcus saccharolyticus	7.62	0.18		1	
011600	**Low discrimination**					**011600**
					CAT	
	Gemella morbillorum	41.91	0.38	SOR 1	50	
	Alloiococcus otitis	30.35	0.32	TRE 9	99	
	Facklamia sourekii	10.77	0.18		1	
011610	**Low discrimination**					**011610**
					PYR	
	Streptococcus sanguinis biovar 2	54.00	0.57	INU 93	1	
	Helcococcus kunzii	19.04	0.18		99	
	Streptococcus pneumoniae	13.98	0.31		25	
011611	**Low discrimination**					**011611**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		68.01	0.49	INU 93		
Streptococcus sanguis biovar 1 (cristatus)		27.45	0.22			
Streptococcus pneumoniae		2.38	0.04			
011612	**Acceptable identification**					**011612**
Enterococcus pseudoavium		92.07	0.53	MAN 99		
Enterococcus avium		6.85	0.33			
Lactococcus lactis subsp. lactis		0.94	0.20			
011630	**Low discrimination**					**011630**
Streptococcus pneumoniae		57.06	0.48	AGA 87		
Streptococcus sanguinis biovar 2		32.94	0.57	SOR 5		
Streptococcus sanguis biovar 1 (cristatus)		5.17	0.22			
011631	**Low discrimination**					**011631**
Streptococcus sanguinis biovar 2		38.63	0.49	INU 93		
Streptococcus sanguis biovar 1 (cristatus)		34.71	0.30			
Streptococcus pneumoniae		9.06	0.21			
011633	**Good identification**					**011633**
					PYR	
Enterococcus raffinosus		93.19	0.53	MAN 99	99	
Enterococcus malodoratus		6.69	0.28		90	
Streptococcus sanguis biovar 1 (cristatus)		0.12	-.02		1	
011640	**Low discrimination**					**011640**
Streptococcus sanguinis biovar 2		44.45	0.54	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		28.33	0.32			
Gemella morbillorum		23.19	0.38			
011641	**Low discrimination**					**011641**
Streptococcus sanguis biovar 1 (cristatus)		78.48	0.39	ARG 93		
Streptococcus sanguinis biovar 2		21.52	0.46	LAC 94		
011650	**Low discrimination**					**011650**
Streptococcus sanguinis biovar 2		63.99	0.81			
Streptococcus sanguis biovar 1 (cristatus)		33.63	0.56			
Streptococcus pneumoniae		2.22	0.36			
011651	**Low discrimination**					**011651**
Streptococcus sanguis biovar 1 (cristatus)		74.96	0.63	ARG 93		
Streptococcus sanguinis biovar 2		24.92	0.72			
Streptococcus pneumoniae		0.12	0.09			
011653	**Acceptable identification**					**011653**
Streptococcus sanguis biovar 1 (cristatus)		90.21	0.32	ARG 93		
Streptococcus sanguinis biovar 2		9.80	0.31	RIB 3		
011660	**Low discrimination**					**011660**
Streptococcus sanguis biovar 1 (cristatus)		52.94	0.39	ARG 93		
Streptococcus sanguinis biovar 2		37.32	0.54	LAC 94		
Streptococcus pneumoniae		8.65	0.26			
011661	**Low discrimination**					**011661**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		88.20	0.46	ARG 93		
Streptococcus sanguinis biovar 2		10.86	0.46	LAC 94		
Enterococcus saccharolyticus		0.60	-.07			
011670	**Low discrimination**					**011670**
Streptococcus sanguis biovar 1 (cristatus)		48.63	0.63	ARG 93		
Streptococcus sanguinis biovar 2		41.57	0.81			
Streptococcus pneumoniae		9.64	0.53			
011671	**Low discrimination**					**011671**
Streptococcus sanguis biovar 1 (cristatus)		86.25	0.71	ARG 93		
Streptococcus sanguinis biovar 2		12.88	0.72			
Streptococcus pneumoniae		0.40	0.26			
011672	**Low discrimination**					**011672**
Streptococcus sanguis biovar 1 (cristatus)		74.41	0.32	ARG 93		
Streptococcus sanguinis biovar 2		20.78	0.39	RIB 3		
Streptococcus pneumoniae		4.82	0.12			
011673	**Low discrimination**					**011673**
					PYR	
Streptococcus sanguis biovar 1 (cristatus)		70.72	0.40	ARG 93	1	
Enterococcus saccharolyticus		15.86	0.18	RIB 3	1	
Enterococcus raffinosus		5.65	0.12		99	
011700	**Very good identification**					**011700**
Facklamia sourekii		98.90	0.59	HIP 99		
Enterococcus pseudoavium		0.67	0.12			
Gemella morbillorum		0.21	0.12			
011702	**Low discrimination**					**011702**
Enterococcus pseudoavium		80.17	0.53	LAC 99		
Enterococcus avium		18.26	0.43			
Facklamia sourekii		1.22	0.18			
011710	**Acceptable identification**					**011710**
Enterococcus pseudoavium		90.93	0.53	RIB 99		
Enterococcus avium		6.76	0.33			
Facklamia sourekii		1.38	0.18			
011712	**Good identification**					**011712**
Enterococcus pseudoavium		93.04	0.94			
Enterococcus avium		6.92	0.74			
Streptococcus uberis		0.01	0.28			
011713	**Low discrimination**					**011713**
Enterococcus raffinosus		49.81	0.53	RAF 99		
Enterococcus pseudoavium		36.43	0.53			
Enterococcus avium		8.30	0.43			
011723	**Good identification**					**011723**
					PYR	
Enterococcus raffinosus		92.69	0.53	LAC 99	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus malodoratus		6.66	0.28		90		
Enterococcus saccharolyticus		0.66	0.05		1		
011731	**Good identification**						**011731**
					PYR		
Enterococcus raffinosus		91.17	0.53	RIB 99	99		
Enterococcus malodoratus		6.55	0.28		90		
Streptococcus mutans		1.33	0.13		1		
011732	**Low discrimination**						**011732**
Enterococcus raffinosus		41.53	0.53	MLB 99			
Enterococcus pseudoavium		30.38	0.53				
Enterococcus avium		24.86	0.54				
011733	**Good identification**						**011733**
					YEP		
Enterococcus raffinosus		93.20	0.94		1		
Enterococcus malodoratus		6.70	0.69		1		
Enterococcus casseliflavus		0.03	0.28		99		
011750	**Low discrimination**						**011750**
					PYR		
Streptococcus sanguinis biovar 2		52.70	0.46	MAN 2	1		
Streptococcus sanguis biovar 1 (cristatus)		27.69	0.21		1		
Enterococcus pseudoavium		12.14	0.12		99		
011751	**Low discrimination**						**011751**
Streptococcus sanguis biovar 1 (cristatus)		52.32	0.29	ARG 93			
Streptococcus mutans		20.39	0.13	MAN 2			
Streptococcus sanguinis biovar 2		17.40	0.37				
011752	**Low discrimination**						**011752**
Enterococcus pseudoavium		80.31	0.53	INU 1			
Enterococcus avium		18.29	0.43				
Streptococcus uberis		1.08	0.28				
011753	**Low discrimination**						**011753**
					YEP	PYR	
Enterococcus casseliflavus		31.28	0.28	VPT 95	99	80	
Enterococcus saccharolyticus		29.53	0.18	AGA 95	1	1	
Enterococcus raffinosus		10.51	0.12	RAF 86	1	99	
011761	**Low discrimination**						**011761**
Enterococcus saccharolyticus		89.80	0.34	AGA 99			
Streptococcus mutans		7.47	0.13				
Streptococcus sanguis biovar 1 (cristatus)		2.73	0.11				
011763	**Good identification**						**011763**
					PYR		
Enterococcus saccharolyticus		97.53	0.47	AGA 99	1		
Enterococcus raffinosus		1.40	0.12		99		
Streptococcus mutans		0.71	0.04		1		
011771	**Low discrimination**						**011771**
Streptococcus mutans		64.01	0.54	VPT 95			
Enterococcus saccharolyticus		31.07	0.47	AGA 90			
Streptococcus sanguis biovar 1 (cristatus)		3.69	0.36				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
011773	**Low discrimination**						**011773**
					PYR		
Enterococcus saccharolyticus		61.18	0.59	AGA 99	1		
Enterococcus raffinosus		21.78	0.53		99		
Streptococcus mutans		11.07	0.45		1		
012000	**Low discrimination**						**012000**
Gemella haemolysans		28.82	0.57	ARG 1			
Gemella morbillorum		27.25	0.65				
Streptococcus equi subsp. equi		15.41	0.59				
012001	**Low discrimination**						**012001**
					PYR	CAT	
Streptococcus mitis biovar 2		83.66	0.59	ARG 14	1	1	
Alloiococcus otitis		4.58	0.32		99	99	
Streptococcus parasanguinis		4.01	0.42		1	1	
012002	**Low discrimination**						**012002**
					HEM		
Lactococcus lactis subsp. lactis		41.96	0.45	TRE 90	50		
Streptococcus canis		37.79	0.33		99		
Streptococcus acidominimus		9.17	0.29		1		
012003	**Good identification**						**012003**
					HEM		
Streptococcus mitis biovar 2		97.54	0.42	ARG 14	1		
Lactococcus lactis subsp. lactis		1.30	0.04	RIB 13	50		
Streptococcus canis		1.17	-.08		99		
012010	**Low discrimination**						**012010**
Streptococcus acidominimus		44.10	0.63	HIP 90			
Streptococcus parasanguinis		30.03	0.72	TRE 87			
Streptococcus mitis biovar 1		13.18	0.59				
012011	**Low discrimination**						**012011**
Streptococcus mitis biovar 2		63.03	0.71	ARG 14			
Streptococcus parasanguinis		24.41	0.73				
Streptococcus mitis biovar 1		6.33	0.55				
012012	**Low discrimination**						**012012**
					HEM		
Streptococcus canis		69.45	0.54	PHS 90	99		
Lactococcus lactis subsp. lactis		17.80	0.53	AGA 95	50		
Streptococcus mitis biovar 1		6.22	0.47		1		
012013	**Low discrimination**						**012013**
					HEM		
Streptococcus mitis biovar 2		79.52	0.54	ARG 14	1		
Streptococcus mitis biovar 1		14.22	0.44	RIB 13	1		
Streptococcus canis		2.40	0.13		99		
012020	**Low discrimination**						**012020**
					HEM		
Streptococcus parasanguinis		46.24	0.54	LAC 97	1		
Streptococcus equi subsp. equi		24.60	0.40		99		
Streptococcus mitis biovar 2		9.65	0.30		1		
012021	**Good identification**						**012021**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		93.34	0.71	ARG 14		
Streptococcus parasanguinis		5.09	0.56			
Streptococcus oralis		1.51	0.34			
012023	**Very good identification**					**012023**
Streptococcus mitis biovar 2		99.41	0.54	ARG 14		
Streptococcus parasanguinis		0.37	0.14	RIB 13		
Streptococcus oralis		0.22	-.01			
012030	**Low discrimination**					**012030**
Streptococcus parasanguinis		87.74	0.86			
Streptococcus mitis biovar 1		5.88	0.56			
Streptococcus pneumoniae		2.64	0.42			
012031	**Low discrimination**					**012031**
Streptococcus mitis biovar 2		66.66	0.84	ARG 14		
Streptococcus parasanguinis		29.40	0.87			
Streptococcus oralis		2.72	0.54			
012032	**Low discrimination**					**012032**
Streptococcus mitis biovar 1		49.26	0.44	ARG 1		
Streptococcus parasanguinis		27.95	0.44			
Streptococcus mitis biovar 2		10.68	0.26			
012033	**Good identification**					**012033**
Streptococcus mitis biovar 2		93.77	0.67	ARG 14		
Streptococcus mitis biovar 1		2.91	0.40	RIB 13		
Streptococcus parasanguinis		2.80	0.46			
012040	**Low discrimination**					**012040**
Gemella morbillorum		68.27	0.65	ARG 2		
Abiotrophia adiacens		29.74	0.59			
Gemella haemolysans		0.73	0.16			
012042	**Low discrimination**					**012042**
Lactococcus lactis subsp. lactis		59.95	0.29	TRE 90		
Gemella morbillorum		25.75	0.24			
Abiotrophia adiacens		11.22	0.18			
012050	**Low discrimination**					**012050**
Streptococcus sanguinis biovar 2		45.72	0.53	TRE 99		
Streptococcus pneumoniae		18.92	0.30			
Streptococcus acidominimus		7.71	0.22			
012051	**Low discrimination**					**012051**
Streptococcus sanguinis biovar 2		41.44	0.45	TRE 99		
Streptococcus mitis biovar 2		35.61	0.30			
Streptococcus parasanguinis		13.79	0.32			
012052	**Low discrimination**					**012052**
					HEM	
Lactococcus lactis subsp. lactis		78.46	0.37	TRE 90	50	
Streptococcus canis		17.53	0.13		99	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus mitis biovar 1	1.57	0.06		1		
012060	**Low discrimination**						**012060**
	Gemella morbillorum	48.13	0.30	ARG 2			
	Streptococcus pneumoniae	28.19	0.21	RAF 2			
	Abiotrophia adiacens	10.38	0.18				
012061	**Low discrimination**						**012061**
	Streptococcus mitis biovar 2	89.62	0.30	ARG 14			
	Streptococcus sanguinis biovar 2	5.49	0.18	INU 1			
	Streptococcus parasanguinis	4.89	0.14				
012070	**Low discrimination**						**012070**
	Streptococcus pneumoniae	63.79	0.47	AGA 87			
	Streptococcus sanguinis biovar 2	23.04	0.53	TRE 95			
	Streptococcus parasanguinis	12.05	0.44				
012071	**Low discrimination**						**012071**
	Streptococcus mitis biovar 2	52.66	0.43	ARG 14			
	Streptococcus parasanguinis	23.22	0.46	INU 1			
	Streptococcus sanguinis biovar 2	15.32	0.45				
012100	**Low discrimination**						**012100**
	Gemella haemolysans	70.98	0.42	ARG 1			
	Gemella morbillorum	20.02	0.39				
	Lactococcus lactis subsp. lactis	2.67	0.19				
012102	**Good identification**						**012102**
	Lactococcus lactis subsp. lactis	97.73	0.45	TRE 90			
	Gemella haemolysans	1.38	0.01				
	Streptococcus canis	0.89	-.08				
012111	**Low discrimination**						**012111**
	Streptococcus mitis biovar 2	63.31	0.30	ARG 14			
	Streptococcus parasanguinis	24.52	0.32	MAN 1			
	Streptococcus mitis biovar 1	6.36	0.14				
012112	**Acceptable identification**						**012112**
					PYR	HEM	
	Lactococcus lactis subsp. lactis	93.62	0.53	TRE 90	25	50	
	Streptococcus canis	3.69	0.13		1	99	
	Dolosicoccus paucivorans	2.09	0.08		99	1	
012121	**Acceptable identification**						**012121**
	Streptococcus mitis biovar 2	94.83	0.30	ARG 14			
	Streptococcus parasanguinis	5.17	0.14	MAN 1			
012130	**Low discrimination**						**012130**
					PYR		
	Streptococcus parasanguinis	63.55	0.44	MAN 1	1		
	Dolosicoccus paucivorans	20.59	0.14		99		
	Streptococcus pneumoniae	9.96	0.16		25		
012131	**Low discrimination**						**012131**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	66.70	0.43	ARG 14		
	Streptococcus parasanguinis	29.42	0.46	MAN 1		
	Streptococcus oralis	2.72	0.13			
012140	**Low discrimination**					**012140**
	Gemella morbillorum	87.49	0.39	ARG 2		
	Abiotrophia adiacens	7.32	0.18	MAN 5		
	Gemella haemolysans	3.13	0.01			
012142	**Good identification**					**012142**
	Lactococcus lactis subsp. lactis	100.0	0.29	TRE 90		
012152	**Good identification**					**012152**
	Lactococcus lactis subsp. lactis	100.0	0.37	TRE 90		
012200	**Low discrimination**					**012200**
	Gemella haemolysans	68.45	0.31	ARG 1		
	Gemella morbillorum	12.42	0.24	SOR 5		
	Streptococcus equi subsp. equi	7.02	0.18			
012211	**Low discrimination**					**012211**
	Streptococcus mitis biovar 2	63.31	0.30	ARG 14		
	Streptococcus parasanguinis	24.52	0.32	SOR 1		
	Streptococcus mitis biovar 1	6.36	0.14			
012221	**Acceptable identification**					**012221**
	Streptococcus mitis biovar 2	94.83	0.30	ARG 14		
	Streptococcus parasanguinis	5.17	0.14	SOR 1		
012230	**Low discrimination**					**012230**
	Streptococcus parasanguinis	78.06	0.44	SOR 1		
	Streptococcus pneumoniae	12.24	0.16			
	Streptococcus mitis biovar 1	5.23	0.15			
012231	**Low discrimination**					**012231**
	Streptococcus mitis biovar 2	66.70	0.43	ARG 14		
	Streptococcus parasanguinis	29.42	0.46	SOR 1		
	Streptococcus oralis	2.72	0.13			
012250	**Low discrimination**					**012250**
	Streptococcus sanguinis biovar 2	85.49	0.39	TRE 99		
	Streptococcus pneumoniae	8.48	0.04			
	Streptococcus sanguis biovar 1 (cristatus)	6.03	-.03			
012251	**Low discrimination**					**012251**
	Streptococcus sanguinis biovar 2	71.24	0.31	TRE 99		
	Streptococcus sanguis biovar 1 (cristatus)	28.76	0.04			
012270	**Low discrimination**					**012270**
	Streptococcus sanguinis biovar 2	54.92	0.39	TRE 99		
	Streptococcus pneumoniae	36.46	0.21			
	Streptococcus sanguis biovar 1 (cristatus)	8.62	0.04			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
012271	**Low discrimination**						**012271**
Streptococcus sanguinis biovar 2		48.62	0.31	TRE 99			
Streptococcus sanguis biovar 1 (cristatus)		43.68	0.12				
Streptococcus mitis biovar 2		7.69	0.02				
012400	**Low discrimination**						**012400**
Streptococcus acidominimus		89.82	0.71	HIP 90			
Gemella morbillorum		2.91	0.45				
Lactococcus lactis subsp. lactis		1.86	0.38				
012401	**Low discrimination**						**012401**
Streptococcus mitis biovar 2		71.19	0.50	ARG 14			
Streptococcus parasanguinis		9.22	0.42				
Streptococcus acidominimus		8.75	0.30				
012402	**Low discrimination**						**012402**
					HEM		
Lactococcus lactis subsp. lactis		76.67	0.65		50		
Streptococcus acidominimus		12.46	0.46		1		
Streptococcus dysgalactiae subsp. equisimilis		8.69	0.33		99		
012403	**Low discrimination**						**012403**
Streptococcus mitis biovar 2		70.81	0.33	ARG 14			
Lactococcus lactis subsp. lactis		22.88	0.23	RIB 13			
Streptococcus acidominimus		3.72	0.05				
012410	**Low discrimination**						**012410**
					HEM	PYR	
Streptococcus acidominimus		64.24	0.80	HIP 90	1	10	
Streptococcus pyogenes		20.06	0.59		99	99	
Streptococcus parasanguinis		6.54	0.72		1	1	
012411	**Low discrimination**						**012411**
Streptococcus parasanguinis		40.69	0.73				
Streptococcus mitis biovar 2		38.86	0.63				
Streptococcus sanguinis biovar 2		9.20	0.63				
012412	**Low discrimination**						**012412**
					HEM		
Lactococcus lactis subsp. lactis		68.60	0.72		50		
Streptococcus acidominimus		14.33	0.56		1		
Streptococcus dysgalactiae subsp. equisimilis		7.78	0.40		99		
012413	**Low discrimination**						**012413**
Streptococcus mitis biovar 2		66.22	0.46	ARG 14			
Lactococcus lactis subsp. lactis		12.48	0.31	RIB 13			
Streptococcus mitis biovar 1		8.00	0.31				
012420	**Low discrimination**						**012420**
Streptococcus parasanguinis		38.52	0.54	LAC 97			
Streptococcus pneumoniae		37.47	0.42				
Streptococcus sanguinis biovar 2		9.44	0.45				
012421	**Low discrimination**						**012421**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		84.71	0.63	ARG 14		
Streptococcus parasanguinis		12.50	0.56			
Streptococcus oralis		1.17	0.23			
012423	**Good identification**					**012423**
					PYR	
Streptococcus mitis biovar 2		97.80	0.46	ARG 14	1	
Enterococcus hirae		1.23	-.04	RIB 13	99	
Streptococcus parasanguinis		0.98	0.14		1	
012430	**Low discrimination**					**012430**
Streptococcus parasanguinis		56.25	0.86			
Streptococcus pneumoniae		32.15	0.69			
Streptococcus sanguinis biovar 2		8.10	0.71			
012431	**Low discrimination**					**012431**
Streptococcus parasanguinis		51.17	0.87			
Streptococcus mitis biovar 2		42.91	0.75			
Streptococcus sanguinis biovar 2		2.54	0.63			
012432	**Low discrimination**					**012432**
Streptococcus parasanguinis		30.35	0.44	RIB 1		
Lactococcus lactis subsp. lactis		20.01	0.31			
Streptococcus pneumoniae		17.35	0.27			
012433	**Low discrimination**					**012433**
					PYR	
Streptococcus mitis biovar 2		87.67	0.58	ARG 14	1	
Streptococcus parasanguinis		7.07	0.46	RIB 13	1	
Enterococcus hirae		2.47	0.16		99	
012440	**Low discrimination**					**012440**
Streptococcus sanguinis biovar 2		70.26	0.68	LAC 95		
Gemella morbillorum		16.26	0.45			
Streptococcus pneumoniae		5.58	0.30			
012441	**Very good identification**					**012441**
Streptococcus sanguinis biovar 2		96.15	0.59	LAC 95		
Streptococcus mitis biovar 2		1.47	0.09			
Streptococcus pneumoniae		1.03	0.04			
012442	**Good identification**					**012442**
Lactococcus lactis subsp. lactis		96.07	0.49			
Streptococcus sanguinis biovar 2		1.96	0.27			
Streptococcus acidominimus		0.89	0.05			
012450	**Good identification**					**012450**
Streptococcus sanguinis biovar 2		90.67	0.94			
Streptococcus pneumoniae		7.20	0.57			
Streptococcus acidominimus		1.03	0.39			
012451	**Very good identification**					**012451**
Streptococcus sanguinis biovar 2		97.56	0.86			
Streptococcus pneumoniae		1.05	0.30			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	0.65	0.22			
012452	**Low discrimination**					**012452**
	Lactococcus lactis subsp. lactis	83.19	0.57			
	Streptococcus sanguinis biovar 2	13.82	0.53			
	Streptococcus pneumoniae	1.10	0.16			
012453	**Low discrimination**					**012453**
	Streptococcus sanguinis biovar 2	83.07	0.45	RIB 1		
	Lactococcus lactis subsp. lactis	12.99	0.16			
	Streptococcus mitis biovar 2	3.95	0.04			
012460	**Low discrimination**					**012460**
	Streptococcus sanguinis biovar 2	64.75	0.68	LAC 95		
	Streptococcus pneumoniae	34.40	0.47			
	Gemella morbillorum	0.31	0.10			
012461	**Low discrimination**					**012461**
	Streptococcus sanguinis biovar 2	86.21	0.59	LAC 95		
	Streptococcus pneumoniae	6.20	0.21			
	Streptococcus mitis biovar 2	5.26	0.21			
012462	**Low discrimination**					**012462**
	Streptococcus sanguinis biovar 2	49.35	0.27	LAC 95		
	Streptococcus pneumoniae	26.22	0.06	RIB 1		
	Lactococcus lactis subsp. lactis	24.44	0.08			
012470	**Low discrimination**					**012470**
	Streptococcus sanguinis biovar 2	64.93	0.94			
	Streptococcus pneumoniae	34.50	0.74			
	Streptococcus parasanguinis	0.34	0.44			
012471	**Low discrimination**					**012471**
	Streptococcus sanguinis biovar 2	89.66	0.86			
	Streptococcus pneumoniae	6.45	0.47			
	Streptococcus parasanguinis	1.37	0.46			
012472	**Low discrimination**					**012472**
	Streptococcus sanguinis biovar 2	62.81	0.53	RIB 1		
	Streptococcus pneumoniae	33.37	0.33			
	Lactococcus lactis subsp. lactis	3.82	0.16			
012473	**Low discrimination**					**012473**
	Streptococcus sanguinis biovar 2	76.49	0.45	RIB 1		
	Streptococcus mitis biovar 2	14.53	0.17			
	Streptococcus pneumoniae	5.50	0.06			
012500	**Low discrimination**					**012500**
	Lactococcus lactis subsp. lactis	57.93	0.38	RIB 95		
	Streptococcus acidominimus	28.31	0.30			
	Gemella morbillorum	4.78	0.18			
012502	**Very good identification**					**012502**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. lactis		99.25	0.65				
Lactococcus garvieae		0.47	0.11				
Streptococcus acidominimus		0.16	0.05				
012510	**Low discrimination**						**012510**
					HEM	PYR	
Streptococcus pyogenes		46.01	0.37	PHS 99	99	99	
Lactococcus lactis subsp. lactis		27.24	0.46	MAN 8	50	25	
Streptococcus acidominimus		17.11	0.39		1	10	
012511	**Low discrimination**						**012511**
Streptococcus parasanguinis		33.65	0.32	MAN 1			
Streptococcus mitis biovar 2		32.14	0.21				
Streptococcus sanguinis biovar 2		15.38	0.28				
012512	**Very good identification**						**012512**
Lactococcus lactis subsp. lactis		99.04	0.72				
Lactococcus garvieae		0.43	0.18				
Streptococcus acidominimus		0.21	0.15				
012513	**Low discrimination**						**012513**
					PYR		
Lactococcus lactis subsp. lactis		86.63	0.31	MLB 1	25		
Streptococcus mitis biovar 2		4.64	0.04		1		
Enterococcus faecium		4.61	-.03		99		
012530	**Low discrimination**						**012530**
Streptococcus pneumoniae		66.61	0.42	AGA 87			
Streptococcus parasanguinis		22.36	0.44	MAN 5			
Streptococcus sanguinis biovar 2		6.51	0.36				
012531	**Low discrimination**						**012531**
Streptococcus parasanguinis		47.46	0.46	MAN 1			
Streptococcus mitis biovar 2		39.80	0.34				
Streptococcus pneumoniae		6.60	0.16				
012532	**Good identification**						**012532**
Lactococcus lactis subsp. lactis		95.64	0.31	RAF 1			
Streptococcus pneumoniae		4.37	0.01				
012542	**Good identification**						**012542**
Lactococcus lactis subsp. lactis		100.0	0.49				
012550	**Low discrimination**						**012550**
Streptococcus sanguinis biovar 2		72.34	0.59	MAN 2			
Streptococcus pneumoniae		14.81	0.30				
Lactococcus lactis subsp. lactis		11.35	0.30				
012551	**Good identification**						**012551**
Streptococcus sanguinis biovar 2		97.30	0.51	MAN 2			
Streptococcus pneumoniae		2.70	0.04				
012552	**Very good identification**						**012552**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Lactococcus lactis subsp. lactis	99.41	0.57				
	Streptococcus sanguinis biovar 2	0.34	0.18				
	Streptococcus uberis	0.25	0.08				
012570	**Low discrimination**						**012570**
	Streptococcus pneumoniae	57.42	0.47	AGA 87			
	Streptococcus sanguinis biovar 2	41.91	0.59	MAN 5			
	Streptococcus bovis biovar I	0.45	0.15				
012571	**Low discrimination**						**012571**
	Streptococcus sanguinis biovar 2	83.31	0.51	MAN 2			
	Streptococcus pneumoniae	15.45	0.21				
	Streptococcus sanguis biovar 1 (cristatus)	1.24	-.05				
012600	**Low discrimination**						**012600**
	Streptococcus acidominimus	77.28	0.30	HIP 90			
	Streptococcus sanguinis biovar 2	17.70	0.31	SOR 1			
	Streptococcus pneumoniae	2.52	-.01				
012610	**Low discrimination**						**012610**
					HEM	PYR	
	Streptococcus sanguinis biovar 2	46.61	0.57	INU 93	1	1	
	Streptococcus acidominimus	32.14	0.39		1	10	
	Streptococcus pyogenes	10.04	0.18		99	99	
012611	**Low discrimination**						**012611**
	Streptococcus sanguinis biovar 2	67.15	0.49	INU 93			
	Streptococcus parasanguinis	13.66	0.32				
	Streptococcus mitis biovar 2	13.05	0.21				
012612	**Low discrimination**						**012612**
	Streptococcus dysgalactiae subsp. dysgalactiae	60.98	0.32	PHS 99			
	Lactococcus lactis subsp. lactis	26.18	0.31	GLR 95			
	Streptococcus acidominimus	5.47	0.15				
012620	**Low discrimination**						**012620**
	Streptococcus sanguinis biovar 2	46.73	0.31	LAC 95			
	Streptococcus pneumoniae	44.49	0.16	INU 93			
	Streptococcus parasanguinis	8.78	0.13				
012630	**Low discrimination**						**012630**
	Streptococcus sanguinis biovar 2	43.48	0.57	INU 93			
	Streptococcus pneumoniae	41.40	0.42				
	Streptococcus parasanguinis	13.90	0.44				
012631	**Low discrimination**						**012631**
	Streptococcus sanguinis biovar 2	33.55	0.49	INU 93			
	Streptococcus parasanguinis	31.10	0.46				
	Streptococcus mitis biovar 2	26.08	0.34				
012640	**Low discrimination**						**012640**
	Streptococcus sanguinis biovar 2	89.67	0.54	LAC 95			
	Streptococcus sanguis biovar 1 (cristatus)	7.67	0.14				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		1.71	0.04			
012641	**Low discrimination**					**012641**
Streptococcus sanguinis biovar 2		67.14	0.46	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		32.86	0.21			
012650	**Good identification**					**012650**
Streptococcus sanguinis biovar 2		91.74	0.81			
Streptococcus sanguis biovar 1 (cristatus)		6.47	0.38			
Streptococcus pneumoniae		1.75	0.30			
012651	**Low discrimination**					**012651**
Streptococcus sanguinis biovar 2		71.11	0.72			
Streptococcus sanguis biovar 1 (cristatus)		28.70	0.45			
Streptococcus pneumoniae		0.18	0.04			
012652	**Low discrimination**					**012652**
Streptococcus sanguinis biovar 2		64.04	0.39	RIB 1		
Lactococcus lactis subsp. lactis		17.74	0.16			
Streptococcus sanguis biovar 1 (cristatus)		13.83	0.07			
012660	**Low discrimination**					**012660**
Streptococcus sanguinis biovar 2		75.89	0.54	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		14.45	0.21			
Streptococcus pneumoniae		9.67	0.21			
012661	**Low discrimination**					**012661**
Streptococcus sanguis biovar 1 (cristatus)		52.14	0.28	ESL 99		
Streptococcus sanguinis biovar 2		47.86	0.46	LAC 94		
012670	**Low discrimination**					**012670**
Streptococcus sanguinis biovar 2		77.86	0.81			
Streptococcus sanguis biovar 1 (cristatus)		12.22	0.45			
Streptococcus pneumoniae		9.92	0.47			
012671	**Low discrimination**					**012671**
Streptococcus sanguinis biovar 2		52.20	0.72			
Streptococcus sanguis biovar 1 (cristatus)		46.90	0.53			
Streptococcus pneumoniae		0.90	0.21			
012672	**Low discrimination**					**012672**
Streptococcus sanguinis biovar 2		62.19	0.39	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		29.89	0.14			
Streptococcus pneumoniae		7.92	0.06			
012712	**Low discrimination**					**012712**
Streptococcus uberis		74.53	0.49	VPT 89		
Lactococcus lactis subsp. lactis		17.21	0.31	ESL 90		
Enterococcus pseudoavium		5.10	0.12			
012713	**Low discrimination**					**012713**
					YEP	
Streptococcus uberis		81.28	0.34	VPT 89	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus mundtii		18.72	0.05	ESL 90	99		
012732	**Good identification**						**012732**
Streptococcus uberis		100.0	0.36	VPT 89			
012750	**Low discrimination**						**012750**
Streptococcus sanguinis biovar 2		86.69	0.46	MAN 2			
Streptococcus sanguis biovar 1 (cristatus)		6.11	0.04				
Streptococcus pneumoniae		4.26	0.04				
012751	**Low discrimination**						**012751**
Streptococcus sanguinis biovar 2		71.24	0.37	MAN 2			
Streptococcus sanguis biovar 1 (cristatus)		28.76	0.11				
012752	**Good identification**						**012752**
Streptococcus uberis		96.09	0.49	VPT 89			
Lactococcus lactis subsp. lactis		3.92	0.16	ESL 90			
012753	**Good identification**						**012753**
					YEP		
Streptococcus uberis		95.49	0.34	VPT 89	1		
Enterococcus mundtii		4.51	-.09	ESL 90	99		
012770	**Low discrimination**						**012770**
Streptococcus sanguinis biovar 2		67.32	0.46	MAN 2			
Streptococcus pneumoniae		22.12	0.21				
Streptococcus sanguis biovar 1 (cristatus)		10.57	0.11				
012771	**Low discrimination**						**012771**
Streptococcus sanguinis biovar 2		52.68	0.37	MAN 2			
Streptococcus sanguis biovar 1 (cristatus)		47.32	0.18				
012772	**Good identification**						**012772**
Streptococcus uberis		100.0	0.36	VPT 89			
013000	**Low discrimination**						**013000**
Gemella morbillorum		45.78	0.65	ARG 2			
Streptococcus equi subsp. equi		25.88	0.59				
Abiotrophia adiacens		19.95	0.59				
013001	**Low discrimination**						**013001**
					PYR	CAT	
Alloiococcus otitis		41.47	0.32	HIP 90	99	99	
Streptococcus parasanguinis		24.19	0.38	ARG 1	1	1	
Gemella morbillorum		11.27	0.24		25	50	
013002	**Good identification**						**013002**
					PYR		
Lactococcus lactis subsp. lactis		90.70	0.60	TRE 90	25		
Enterococcus durans		4.00	0.27		99		
Streptococcus canis		2.54	0.18		1		
013010	**Low discrimination**						**013010**
Streptococcus parasanguinis		60.44	0.68				
Streptococcus salivarius subsp. thermophilus		9.39	0.33				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus lactis subsp. lactis	9.02	0.42			
013011	**Good identification**					**013011**
	Streptococcus parasanguinis	93.29	0.69			
	Streptococcus mitis biovar 2	3.65	0.30			
	Streptococcus anginosus	1.48	0.19			
013012	**Low discrimination**					**013012**
					PYR	
	Lactococcus lactis subsp. lactis	63.14	0.68	TRE 90	25	
	Enterococcus durans	28.63	0.55		99	
	Streptococcus canis	7.67	0.39		1	
013013	**Low discrimination**					**013013**
					PYR	
	Enterococcus durans	54.32	0.29	VPT 99	99	
	Lactococcus lactis subsp. lactis	22.99	0.27	MLB 5	25	
	Streptococcus parasanguinis	9.14	0.28		1	
013020	**Low discrimination**					**013020**
					HEM	
	Streptococcus parasanguinis	45.07	0.51	LAC 97	1	
	Streptococcus equi subsp. equi	35.97	0.40		99	
	Gemella morbillorum	10.51	0.30		50	
013021	**Low discrimination**					**013021**
	Streptococcus parasanguinis	77.34	0.52	LAC 97		
	Streptococcus mitis biovar 2	21.48	0.30			
	Streptococcus anginosus	1.18	0.01			
013030	**Very good identification**					**013030**
	Streptococcus parasanguinis	95.86	0.82			
	Streptococcus pneumoniae	2.77	0.38			
	Streptococcus anginosus	0.70	0.24			
013031	**Very good identification**					**013031**
	Streptococcus parasanguinis	96.10	0.83			
	Streptococcus mitis biovar 2	3.30	0.43			
	Streptococcus sanguinis biovar 2	0.14	0.27			
013032	**Low discrimination**					**013032**
					PYR	
	Streptococcus parasanguinis	47.13	0.41	RIB 1	1	
	Lactococcus lactis subsp. lactis	29.34	0.27		25	
	Enterococcus durans	13.30	0.14		99	
013033	**Low discrimination**					**013033**
					PYR	
	Streptococcus parasanguinis	49.20	0.42	RIB 1	1	
	Enterococcus hirae	25.80	0.16		99	
	Streptococcus mitis biovar 2	25.00	0.26		1	
013040	**Low discrimination**					**013040**
	Gemella morbillorum	68.44	0.65	ARG 2		
	Abiotrophia adiacens	29.82	0.59			
	Streptococcus sanguinis biovar 2	0.57	0.33			
013042	**Acceptable identification**					**013042**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		90.19	0.45	TRE 90		
Gemella morbillorum		6.84	0.24			
Abiotrophia adiacens		2.98	0.18			
013050	**Low discrimination**					**013050**
Streptococcus sanguinis biovar 2		38.99	0.59	TRE 99		
Streptococcus salivarius subsp. thermophilus		35.46	0.37			
Streptococcus pneumoniae		5.31	0.26			
013051	**Low discrimination**					**013051**
Streptococcus sanguinis biovar 2		65.19	0.51	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		22.17	0.22			
Streptococcus parasanguinis		7.45	0.28			
013052	**Good identification**					**013052**
					PYR	
Lactococcus lactis subsp. lactis		95.90	0.53	TRE 90	25	
Enterococcus durans		2.49	0.14		99	
Streptococcus canis		0.67	-.03		1	
013060	**Low discrimination**					**013060**
Gemella morbillorum		47.39	0.30	ARG 2		
Streptococcus sanguinis biovar 2		19.46	0.33	RAF 2		
Streptococcus pneumoniae		17.75	0.17			
013070	**Low discrimination**					**013070**
Streptococcus sanguinis biovar 2		44.47	0.59	TRE 99		
Streptococcus pneumoniae		40.55	0.43			
Streptococcus parasanguinis		7.99	0.41			
013071	**Low discrimination**					**013071**
Streptococcus sanguinis biovar 2		41.34	0.51	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		31.30	0.30			
Streptococcus parasanguinis		21.52	0.42			
013100	**Low discrimination**					**013100**
Gemella morbillorum		46.04	0.39	ARG 2		
Lactococcus lactis subsp. lactis		34.77	0.34	MAN 5		
Streptococcus equi subsp. equi		5.00	0.18			
013102	**Very good identification**					**013102**
Lactococcus lactis subsp. lactis		99.25	0.60	TRE 90		
Lactococcus garvieae		0.75	0.11			
013110	**Low discrimination**					**013110**
Lactococcus lactis subsp. lactis		74.62	0.42	TRE 90		
Streptococcus anginosus		13.56	0.22	RIB 95		
Lactococcus garvieae		5.98	0.14			
013111	**Low discrimination**					**013111**
Streptococcus parasanguinis		60.42	0.28	MAN 1		
Streptococcus anginosus		31.59	0.09			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		8.00	0.01			
013112	**Very good identification**					**013112**
Lactococcus lactis subsp. lactis		98.10	0.68	TRE 90		
Enterococcus durans		0.91	0.21			
Lactococcus garvieae		0.68	0.18			
013113	**Low discrimination**					**013113**
					YEP	
Lactococcus lactis subsp. lactis		77.25	0.27	TRE 90	50	
Enterococcus faecium		13.19	0.03	MLB 1	1	
Enterococcus mundtii		5.83	-.07		99	
013130	**Low discrimination**					**013130**
Streptococcus parasanguinis		70.23	0.41	MAN 1		
Streptococcus anginosus		16.91	0.14			
Streptococcus pneumoniae		10.56	0.12			
013131	**Acceptable identification**					**013131**
Streptococcus parasanguinis		92.49	0.42	MAN 1		
Streptococcus anginosus		4.34	0.01			
Streptococcus mitis biovar 2		3.18	0.02			
013132	**Good identification**					**013132**
Lactococcus lactis subsp. lactis		100.0	0.27	TRE 90		
013140	**Low discrimination**					**013140**
Gemella morbillorum		82.18	0.39	ARG 2		
Lactococcus lactis subsp. lactis		10.95	0.19	MAN 5		
Abiotrophia adiacens		6.87	0.18			
013142	**Good identification**					**013142**
Lactococcus lactis subsp. lactis		100.0	0.45	TRE 90		
013152	**Good identification**					**013152**
Lactococcus lactis subsp. lactis		100.0	0.53	TRE 90		
013210	**Low discrimination**					**013210**
Streptococcus parasanguinis		51.92	0.27	SOR 1		
Streptococcus sanguinis biovar 2		21.76	0.22			
Streptococcus sanguis biovar 1 (cristatus)		10.50	-.03			
013211	**Low discrimination**					**013211**
Streptococcus parasanguinis		64.77	0.28	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		25.87	0.04			
Streptococcus sanguinis biovar 2		9.36	0.14			
013212	**Low discrimination**					**013212**
					PYR	
Lactococcus lactis subsp. lactis		50.98	0.27	SOR 1	25	
Enterococcus durans		23.12	0.14	TRE 90	99	
Streptococcus equi subsp. zooepidermicus		19.70	0.02		1	
013230	**Low discrimination**					**013230**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	74.56	0.41	SOR 1		
	Streptococcus pneumoniae	11.21	0.12			
	Streptococcus sanguis biovar 1 (cristatus)	7.37	0.04			
013231	**Low discrimination**					**013231**
	Streptococcus parasanguinis	79.29	0.42	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	15.47	0.12			
	Streptococcus mitis biovar 2	2.72	0.02			
013250	**Low discrimination**					**013250**
	Streptococcus sanguis biovar 1 (cristatus)	77.00	0.38	TRE 99		
	Streptococcus sanguinis biovar 2	21.41	0.45			
	Streptococcus salivarius subsp. thermophilus	0.90	-.04			
013251	**Good identification**					**013251**
	Streptococcus sanguis biovar 1 (cristatus)	95.37	0.45	TRE 99		
	Streptococcus sanguinis biovar 2	4.63	0.37			
013261	**Good identification**					**013261**
	Streptococcus sanguis biovar 1 (cristatus)	100.0	0.28	TRE 99		
013270	**Low discrimination**					**013270**
	Streptococcus sanguis biovar 1 (cristatus)	86.79	0.45	TRE 99		
	Streptococcus sanguinis biovar 2	10.84	0.45			
	Streptococcus pneumoniae	2.37	0.17			
013271	**Good identification**					**013271**
	Streptococcus sanguis biovar 1 (cristatus)	97.86	0.53	TRE 99		
	Streptococcus sanguinis biovar 2	2.14	0.37			
013312	**Low discrimination**					**013312**
	Lactococcus lactis subsp. lactis	33.46	0.27	SOR 1		
	Enterococcus faecalis	29.86	0.16	TRE 90		
	Streptococcus uberis	20.92	0.28			
013352	**Low discrimination**					**013352**
	Streptococcus uberis	77.99	0.28	VPT 89		
	Lactococcus lactis subsp. lactis	22.01	0.11	TRE 99		
013400	**Low discrimination**					**013400**
	Lactococcus lactis subsp. lactis	33.72	0.54	RIB 95		
	Streptococcus anginosus	24.90	0.47			
	Lactococcus garvieae	10.88	0.38			
013401	**Low discrimination**					**013401**
	Streptococcus anginosus	42.20	0.33	VPT 89		
	Streptococcus sanguinis biovar 2	17.68	0.42	PHS 94		
	Streptococcus parasanguinis	15.78	0.38			
013402	**Very good identification**					**013402**
	Lactococcus lactis subsp. lactis	96.27	0.80			
	Lactococcus garvieae	2.67	0.42			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus durans	0.71	0.31			
013403	**Low discrimination**					**013403**
	Lactococcus lactis subsp. lactis	53.02	0.39	MLB 1		
	Enterococcus hirae	35.91	0.25			
	Lactococcus garvieae	7.65	0.16			
013410	**Low discrimination**					**013410**
	Streptococcus sanguinis biovar 2	23.51	0.77	INU 93		
	Lactococcus lactis subsp. lactis	16.54	0.61			
	Streptococcus anginosus	15.70	0.57			
013411	**Low discrimination**					**013411**
	Streptococcus parasanguinis	48.80	0.69			
	Streptococcus sanguinis biovar 2	32.14	0.68			
	Streptococcus anginosus	12.11	0.43			
013412	**Low discrimination**					**013412**
	Lactococcus lactis subsp. lactis	89.90	0.88			
	Enterococcus durans	6.79	0.59			
	Lactococcus garvieae	2.27	0.49			
013413	**Low discrimination**					**013413**
	Enterococcus hirae	61.02	0.44	VPT 96		
	Lactococcus lactis subsp. lactis	23.36	0.47			
	Enterococcus durans	9.20	0.33			
013420	**Low discrimination**					**013420**
	Streptococcus anginosus	30.48	0.39	VPT 89		
	Streptococcus parasanguinis	24.74	0.51	PHS 94		
	Streptococcus pneumoniae	23.08	0.38			
013421	**Low discrimination**					**013421**
	Streptococcus parasanguinis	59.47	0.52	LAC 97		
	Streptococcus sanguinis biovar 2	14.63	0.42			
	Streptococcus anginosus	14.27	0.25			
013422	**Low discrimination**					**013422**
					PYR	
	Lactococcus lactis subsp. lactis	61.83	0.39	RAF 1	25	
	Enterococcus hirae	31.91	0.22		99	
	Streptococcus anginosus	3.01	0.08		1	
013423	**Good identification**					**013423**
					PYR	
	Enterococcus hirae	98.67	0.37	VPT 96	99	
	Streptococcus mitis biovar 2	0.80	0.04	LAC 90	1	
	Streptococcus parasanguinis	0.53	0.11		1	
013430	**Low discrimination**					**013430**
	Streptococcus parasanguinis	46.66	0.82			
	Streptococcus pneumoniae	25.58	0.65			
	Streptococcus sanguinis biovar 2	19.56	0.77			
013431	**Low discrimination**					**013431**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		81.52	0.83			
Streptococcus sanguinis biovar 2		11.79	0.68			
Streptococcus pneumoniae		2.09	0.38			
013432	**Low discrimination**					**013432**
					PYR	
Enterococcus hirae		55.93	0.42	VPT 96	99	
Lactococcus lactis subsp. lactis		28.10	0.47		25	
Streptococcus parasanguinis		5.02	0.41		1	
013433	**Very good identification**					**013433**
					PYR	
Enterococcus hirae		96.60	0.57	VPT 96	99	
Streptococcus parasanguinis		1.86	0.42		1	
Enterococcus dispar		0.58	0.05		99	
013440	**Low discrimination**					**013440**
Streptococcus sanguinis biovar 2		70.99	0.74	LAC 95		
Gemella morbillorum		8.46	0.45			
Streptococcus gordonii		7.40	0.31			
013441	**Low discrimination**					**013441**
Streptococcus sanguinis biovar 2		69.02	0.65	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		28.47	0.39			
Streptococcus gordonii		2.06	0.11			
013442	**Very good identification**					**013442**
Lactococcus lactis subsp. lactis		98.85	0.65			
Streptococcus sanguinis biovar 2		0.69	0.33			
Lactococcus garvieae		0.16	0.01			
013450	**Low discrimination**					**013450**
Streptococcus sanguinis biovar 2		81.37	1.00			
Streptococcus gordonii		10.72	0.59			
Streptococcus sanguis biovar 1 (cristatus)		4.84	0.56			
013451	**Low discrimination**					**013451**
Streptococcus sanguinis biovar 2		72.31	0.92			
Streptococcus sanguis biovar 1 (cristatus)		24.59	0.63			
Streptococcus gordonii		2.72	0.39			
013452	**Good identification**					**013452**
Lactococcus lactis subsp. lactis		92.40	0.72			
Streptococcus sanguinis biovar 2		5.26	0.59			
Streptococcus sanguis biovar 1 (cristatus)		0.96	0.25			
013453	**Low discrimination**					**013453**
Streptococcus sanguis biovar 1 (cristatus)		40.00	0.32	SOR 93		
Streptococcus sanguinis biovar 2		38.41	0.51	RIB 3		
Lactococcus lactis subsp. lactis		17.53	0.31			
013460	**Low discrimination**					**013460**
Streptococcus sanguinis biovar 2		74.24	0.74	LAC 95		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		12.99	0.43			
Streptococcus sanguis biovar 1 (cristatus)		11.91	0.39			
013461	**Low discrimination**					**013461**
Streptococcus sanguinis biovar 2		51.42	0.65	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		47.21	0.46			
Streptococcus pneumoniae		1.22	0.17			
013470	**Low discrimination**					**013470**
Streptococcus sanguinis biovar 2		75.70	1.00			
Streptococcus pneumoniae		13.25	0.70			
Streptococcus sanguis biovar 1 (cristatus)		10.01	0.63			
013471	**Low discrimination**					**013471**
Streptococcus sanguinis biovar 2		55.94	0.92			
Streptococcus sanguis biovar 1 (cristatus)		42.35	0.71			
Streptococcus pneumoniae		1.33	0.43			
013472	**Low discrimination**					**013472**
Streptococcus sanguinis biovar 2		54.58	0.59	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		22.10	0.32			
Lactococcus lactis subsp. lactis		9.69	0.31			
013473	**Low discrimination**					**013473**
					PYR	
Streptococcus sanguis biovar 1 (cristatus)		63.53	0.40	SOR 93	1	
Streptococcus sanguinis biovar 2		27.41	0.51	RIB 3	1	
Enterococcus hirae		7.48	0.16		99	
013500	**Low discrimination**					**013500**
Lactococcus lactis subsp. lactis		44.74	0.54	RIB 95		
Lactococcus garvieae		43.31	0.48			
Streptococcus anginosus		11.01	0.37			
013502	**Good identification**					**013502**
Lactococcus lactis subsp. lactis		92.26	0.80			
Lactococcus garvieae		7.67	0.52			
Streptococcus anginosus		0.04	0.06			
013503	**Low discrimination**					**013503**
Lactococcus lactis subsp. lactis		67.82	0.39	MLB 1		
Lactococcus garvieae		29.37	0.26			
Enterococcus faecium		1.49	-.03			
013510	**Low discrimination**					**013510**
Lactococcus lactis subsp. lactis		42.88	0.61	RIB 95		
Lactococcus garvieae		37.80	0.55			
Streptococcus anginosus		13.57	0.47			
013511	**Low discrimination**					**013511**
Streptococcus anginosus		45.44	0.33	VPT 89		
Lactococcus garvieae		30.35	0.28	PHS 94		
Streptococcus sanguinis biovar 2		7.38	0.34			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
013512	**Good identification**					**013512**
Lactococcus lactis subsp. lactis		91.91	0.88			
Lactococcus garvieae		6.96	0.59			
Enterococcus faecalis		0.41	0.29			
013513	**Low discrimination**					**013513**
					YEP	
Lactococcus lactis subsp. lactis		30.76	0.47	MLB 1	50	
Enterococcus faecium		28.60	0.38		1	
Enterococcus mundtii		25.53	0.34		99	
013520	**Low discrimination**					**013520**
Streptococcus anginosus		72.60	0.29	VPT 89		
Streptococcus pneumoniae		8.68	0.12	PHS 94		
Lactococcus lactis subsp. lactis		7.30	0.13			
013522	**Acceptable identification**					**013522**
Lactococcus lactis subsp. lactis		90.97	0.39	RAF 1		
Lactococcus garvieae		7.56	0.11			
Streptococcus anginosus		1.47	-.02			
013530	**Low discrimination**					**013530**
Streptococcus anginosus		38.47	0.39	VPT 89		
Streptococcus pneumoniae		29.13	0.38	PHS 94		
Streptococcus parasanguinis		10.20	0.41			
013531	**Low discrimination**					**013531**
Streptococcus parasanguinis		45.67	0.42	MAN 1		
Streptococcus anginosus		33.54	0.25			
Streptococcus sanguinis biovar 2		13.34	0.34			
013532	**Low discrimination**					**013532**
Lactococcus lactis subsp. lactis		85.39	0.47	RAF 1		
Lactococcus garvieae		6.46	0.18			
Streptococcus anginosus		1.78	0.08			
013533	**Low discrimination**					**013533**
					YEP	
Enterococcus casseliflavus		36.72	0.28	VPT 95	99	
Enterococcus mundtii		27.05	0.20	AGA 95	99	
Enterococcus hirae		16.80	0.16		1	
013540	**Low discrimination**					**013540**
Lactococcus lactis subsp. lactis		67.96	0.38	RIB 95		
Streptococcus sanguinis biovar 2		18.23	0.39			
Gemella morbillorum		5.60	0.18			
013541	**Low discrimination**					**013541**
Streptococcus sanguinis biovar 2		70.80	0.30	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		29.20	0.04	LAC 95		
013542	**Very good identification**					**013542**
Lactococcus lactis subsp. lactis		99.53	0.65			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus garvieae		0.47	0.11			
013550	**Low discrimination**					**013550**
Streptococcus sanguinis biovar 2		59.36	0.65	MAN 2		
Lactococcus lactis subsp. lactis		27.18	0.46			
Streptococcus pneumoniae		4.00	0.26			
013551	**Low discrimination**					**013551**
Streptococcus sanguinis biovar 2		72.48	0.57	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		24.65	0.29			
Streptococcus gordonii		1.35	-.02			
013552	**Very good identification**					**013552**
Lactococcus lactis subsp. lactis		98.93	0.72			
Lactococcus garvieae		0.43	0.18			
Streptococcus uberis		0.39	0.28			
013553	**Low discrimination**					**013553**
Enterococcus casseliflavus		34.20	0.28	VPT 95		
Lactococcus lactis subsp. lactis		28.35	0.31	AGA 95		
Enterococcus mundtii		27.31	0.20	RAF 86		
013560	**Low discrimination**					**013560**
Streptococcus sanguinis biovar 2		62.05	0.39	MAN 2		
Streptococcus pneumoniae		28.00	0.17	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		9.95	0.04			
013561	**Low discrimination**					**013561**
Streptococcus sanguinis biovar 2		52.14	0.30	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		47.87	0.11	LAC 95		
013570	**Low discrimination**					**013570**
Streptococcus sanguinis biovar 2		60.22	0.65	MAN 2		
Streptococcus pneumoniae		27.18	0.43			
Streptococcus sanguis biovar 1 (cristatus)		7.97	0.29			
013571	**Low discrimination**					**013571**
Streptococcus sanguinis biovar 2		54.06	0.57	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		40.93	0.36			
Streptococcus pneumoniae		3.30	0.17			
013572	**Low discrimination**					**013572**
					YEP	
Lactococcus lactis subsp. lactis		57.34	0.31	RAF 1	50	
Enterococcus casseliflavus		22.36	0.17		99	
Streptococcus sanguinis biovar 2		6.59	0.24		1	
013573	**Acceptable identification**					**013573**
					YEP	
Enterococcus casseliflavus		93.46	0.44	VPT 95	99	
Enterococcus mundtii		2.49	0.06	AGA 95	99	
Enterococcus gallinarum		2.18	0.04		1	
013600	**Low discrimination**					**013600**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	45.43	0.37	LAC 95		
	Streptococcus sanguis biovar 1 (cristatus)	26.59	0.14	INU 93		
	Lactococcus lactis subsp. lactis	11.97	0.13			
013602	**Good identification**					**013602**
	Lactococcus lactis subsp. lactis	97.30	0.39	SOR 1		
	Lactococcus garvieae	2.70	0.01			
013610	**Low discrimination**					**013610**
	Streptococcus sanguinis biovar 2	60.08	0.63	INU 93		
	Streptococcus sanguis biovar 1 (cristatus)	29.00	0.38			
	Streptococcus pneumoniae	2.82	0.21			
013611	**Low discrimination**					**013611**
	Streptococcus sanguis biovar 1 (cristatus)	71.76	0.45	INU 99		
	Streptococcus sanguinis biovar 2	25.98	0.55			
	Streptococcus parasanguinis	1.82	0.28			
013612	**Low discrimination**					**013612**
	Lactococcus lactis subsp. lactis	76.88	0.47	SOR 1		
	Enterococcus durans	5.81	0.18			
	Streptococcus uberis	5.34	0.28			
013621	**Low discrimination**					**013621**
	Streptococcus sanguis biovar 1 (cristatus)	86.27	0.28	LAC 94		
	Streptococcus sanguinis biovar 2	11.57	0.29	INU 99		
	Streptococcus parasanguinis	2.16	0.11			
013630	**Low discrimination**					**013630**
	Streptococcus sanguis biovar 1 (cristatus)	42.72	0.45	INU 99		
	Streptococcus sanguinis biovar 2	39.77	0.63			
	Streptococcus pneumoniae	12.47	0.38			
013631	**Low discrimination**					**013631**
	Streptococcus sanguis biovar 1 (cristatus)	81.88	0.53	INU 99		
	Streptococcus sanguinis biovar 2	13.32	0.55			
	Streptococcus parasanguinis	4.24	0.42			
013640	**Low discrimination**					**013640**
	Streptococcus sanguis biovar 1 (cristatus)	81.10	0.55	LAC 94		
	Streptococcus sanguinis biovar 2	18.59	0.60			
	Streptococcus pneumoniae	0.12	0.00			
013641	**Very good identification**					**013641**
	Streptococcus sanguis biovar 1 (cristatus)	96.15	0.62	LAC 94		
	Streptococcus sanguinis biovar 2	3.85	0.52			
013643	**Good identification**					**013643**
	Streptococcus sanguis biovar 1 (cristatus)	100.0	0.31	LAC 94		
013650	**Low discrimination**					**013650**
	Streptococcus sanguis biovar 1 (cristatus)	78.03	0.79			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		21.70	0.86			
Streptococcus pneumoniae		0.14	0.26			
013651	**Very good identification**					**013651**
Streptococcus sanguis biovar 1 (cristatus)		95.36	0.87			
Streptococcus sanguinis biovar 2		4.63	0.78			
Streptococcus gordonii		0.01	-.02			
013652	**Low discrimination**					**013652**
Streptococcus sanguis biovar 1 (cristatus)		83.81	0.48	RIB 3		
Streptococcus sanguinis biovar 2		7.61	0.45			
Lactococcus lactis subsp. lactis		6.16	0.31			
013653	**Very good identification**					**013653**
Streptococcus sanguis biovar 1 (cristatus)		98.08	0.55	RIB 3		
Streptococcus sanguinis biovar 2		1.56	0.37			
Streptococcus uberis		0.24	0.13			
013660	**Good identification**					**013660**
Streptococcus sanguis biovar 1 (cristatus)		90.31	0.62	LAC 94		
Streptococcus sanguinis biovar 2		9.30	0.60			
Streptococcus pneumoniae		0.39	0.17			
013661	**Very good identification**					**013661**
Streptococcus sanguis biovar 1 (cristatus)		98.23	0.69	LAC 94		
Streptococcus sanguinis biovar 2		1.77	0.52			
013662	**Good identification**					**013662**
Streptococcus sanguis biovar 1 (cristatus)		96.75	0.31	LAC 94		
Streptococcus sanguinis biovar 2		3.26	0.19	RIB 3		
013663	**Good identification**					**013663**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.38	LAC 94		
013670	**Low discrimination**					**013670**
Streptococcus sanguis biovar 1 (cristatus)		88.48	0.87			
Streptococcus sanguinis biovar 2		11.05	0.86			
Streptococcus pneumoniae		0.46	0.43			
013671	**Very good identification**					**013671**
Streptococcus sanguis biovar 1 (cristatus)		97.85	0.94			
Streptococcus sanguinis biovar 2		2.14	0.78			
Streptococcus pneumoniae		0.01	0.17			
013672	**Very good identification**					**013672**
Streptococcus sanguis biovar 1 (cristatus)		95.66	0.55	RIB 3		
Streptococcus sanguinis biovar 2		3.90	0.45			
Streptococcus uberis		0.27	0.14			
013673	**Very good identification**					**013673**
					YEP	
Streptococcus sanguis biovar 1 (cristatus)		99.22	0.63	RIB 3	1	
Streptococcus sanguinis biovar 2		0.71	0.37		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus casseliflavus		0.07	-.01		99	
013702	**Low discrimination**					**013702**
Lactococcus lactis subsp. lactis		64.61	0.39	SOR 1		
Streptococcus uberis		10.47	0.28			
Enterococcus faecalis		9.86	0.12			
013710	**Low discrimination**					**013710**
Streptococcus uberis		21.78	0.28	VPT 89		
Lactococcus lactis subsp. lactis		16.50	0.20	RIB 99		
Enterococcus pseudoavium		16.40	0.12			
013712	**Low discrimination**					**013712**
Streptococcus uberis		40.87	0.69	VPT 89		
Enterococcus pseudoavium		30.78	0.53			
Enterococcus faecalis		19.05	0.47			
013713	**Low discrimination**					**013713**
					YEP	
Enterococcus mundtii		66.36	0.47	VPT 99	99	
Streptococcus uberis		26.19	0.54		1	
Enterococcus faecium		3.28	0.23		1	
013732	**Low discrimination**					**013732**
Streptococcus uberis		86.82	0.55	VPT 89		
Enterococcus raffinosus		4.11	0.12			
Enterococcus pseudoavium		3.01	0.12			
013733	**Low discrimination**					**013733**
					YEP	
Enterococcus raffinosus		81.24	0.53	ARG 1	1	
Enterococcus mundtii		7.80	0.32		99	
Enterococcus malodoratus		5.84	0.28		1	
013741	**Good identification**					**013741**
Streptococcus sanguis biovar 1 (cristatus)		96.15	0.27	MAN 2		
Streptococcus sanguinis biovar 2		3.85	0.17	LAC 94		
013750	**Low discrimination**					**013750**
Streptococcus sanguis biovar 1 (cristatus)		75.06	0.45	MAN 2		
Streptococcus sanguinis biovar 2		20.87	0.52			
Streptococcus uberis		3.29	0.28			
013751	**Acceptable identification**					**013751**
Streptococcus sanguis biovar 1 (cristatus)		94.85	0.52	MAN 2		
Streptococcus sanguinis biovar 2		4.61	0.43			
Streptococcus uberis		0.36	0.13			
013752	**Very good identification**					**013752**
Streptococcus uberis		95.34	0.69	VPT 89		
Lactococcus lactis subsp. lactis		2.45	0.31			
Enterococcus pseudoavium		0.73	0.12			
013753	**Low discrimination**					**013753**
					YEP	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus uberis	58.33	0.54	VPT 89	1		
	Enterococcus mundtii	30.27	0.32		99		
	Enterococcus casseliflavus	6.32	0.24		99		
013760	**Acceptable identification**						**013760**
	Streptococcus sanguis biovar 1 (cristatus)	90.66	0.27	MAN 2			
	Streptococcus sanguinis biovar 2	9.34	0.25	LAC 94			
013761	**Good identification**						**013761**
	Streptococcus sanguis biovar 1 (cristatus)	95.87	0.34	MAN 2			
	Enterococcus saccharolyticus	2.40	-.07	LAC 94			
	Streptococcus sanguinis biovar 2	1.73	0.17				
013770	**Low discrimination**						**013770**
	Streptococcus sanguis biovar 1 (cristatus)	87.51	0.52	MAN 2			
	Streptococcus sanguinis biovar 2	10.93	0.52				
	Streptococcus pneumoniae	1.18	0.17				
013771	**Very good identification**						**013771**
	Streptococcus sanguis biovar 1 (cristatus)	95.92	0.59	MAN 2			
	Streptococcus sanguinis biovar 2	2.09	0.43				
	Streptococcus mutans	1.26	0.13				
013772	**Good identification**						**013772**
					YEP		
	Streptococcus uberis	90.69	0.55	VPT 89	1		
	Streptococcus sanguis biovar 1 (cristatus)	6.56	0.21		1		
	Enterococcus casseliflavus	2.76	0.14		99		
013773	**Low discrimination**						**013773**
					YEP		
	Enterococcus casseliflavus	46.98	0.40	VPT 95	99		
	Streptococcus uberis	15.50	0.41	AGA 95	1		
	Streptococcus sanguis biovar 1 (cristatus)	13.09	0.28		1		
014000	**Low discrimination**						**014000**
	Gemella haemolysans	39.95	0.57	URE 1			
	Gemella morbillorum	37.78	0.65				
	Abiotrophia adiacens	16.46	0.59				
014001	**Low discrimination**						**014001**
					PYR	CAT	
	Streptococcus mitis biovar 2	31.94	0.34	URE 1	1	1	
	Alloiococcus otitis	28.18	0.32		99	99	
	Streptococcus oralis	18.69	0.28		1	1	
014010	**Low discrimination**						**014010**
	Streptococcus vestibularis	87.70	0.65	VPT 90			
	Streptococcus mitis biovar 1	6.39	0.59				
	Streptococcus salivarius subsp. thermophilus	4.52	0.43				
014011	**Low discrimination**						**014011**
	Streptococcus mitis biovar 1	36.25	0.55	URE 1			
	Streptococcus oralis	33.11	0.49				
	Streptococcus mitis biovar 2	22.38	0.47				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
014012	**Low discrimination**					**014012**
Streptococcus mitis biovar 1		64.25	0.47	URE 1		
Streptococcus vestibularis		33.50	0.24			
Streptococcus salivarius subsp. thermophilus		1.73	0.02			
014013	**Low discrimination**					**014013**
Streptococcus mitis biovar 1		70.56	0.44	URE 1		
Streptococcus mitis biovar 2		24.49	0.30			
Streptococcus oralis		4.95	0.14			
014020	**Low discrimination**					**014020**
					HEM	
Gemella morbillorum		43.49	0.30	URE 2	50	
Gemella haemolysans		22.77	0.16	RAF 2	99	
Streptococcus oralis		10.37	0.14		1	
014021	**Low discrimination**					**014021**
Streptococcus mitis biovar 2		78.65	0.47	URE 1		
Streptococcus oralis		20.46	0.34			
Streptococcus mitis biovar 1		0.89	0.11			
014023	**Good identification**					**014023**
Streptococcus mitis biovar 2		96.57	0.30	URE 1		
Streptococcus oralis		3.43	-.01	RIB 13		
014030	**Low discrimination**					**014030**
Streptococcus mitis biovar 1		60.03	0.56	URE 1		
Streptococcus vestibularis		24.19	0.30			
Streptococcus oralis		10.39	0.35			
014031	**Low discrimination**					**014031**
Streptococcus mitis biovar 2		51.09	0.59	URE 1		
Streptococcus oralis		33.59	0.54			
Streptococcus mitis biovar 1		14.38	0.52			
014032	**Good identification**					**014032**
Streptococcus mitis biovar 1		95.96	0.44	URE 1		
Streptococcus vestibularis		1.47	-.11			
Streptococcus mitis biovar 2		1.29	0.01			
014033	**Low discrimination**					**014033**
Streptococcus mitis biovar 2		62.88	0.42	URE 1		
Streptococcus mitis biovar 1		31.47	0.40	RIB 13		
Streptococcus oralis		5.65	0.19			
014040	**Low discrimination**					**014040**
Gemella morbillorum		68.89	0.65	URE 2		
Abiotrophia adiacens		30.01	0.59			
Gemella haemolysans		0.74	0.16			
014050	**Low discrimination**					**014050**
Streptococcus salivarius subsp. thermophilus		82.35	0.47	ESL 99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus vestibularis		10.75	0.24				
Abiotrophia adiacens		2.55	0.28				
014060	**Low discrimination**						**014060**
Gemella morbillorum		79.46	0.30	URE 2			
Abiotrophia adiacens		17.14	0.18	RAF 2			
Streptococcus salivarius subsp. salivarius		3.40	-.01				
014100	**Low discrimination**						**014100**
Gemella haemolysans		75.99	0.42	URE 1			
Gemella morbillorum		21.43	0.39				
Abiotrophia adiacens		1.79	0.18				
014140	**Low discrimination**						**014140**
Gemella morbillorum		89.33	0.39	URE 2			
Abiotrophia adiacens		7.47	0.18	MAN 5			
Gemella haemolysans		3.20	0.01				
014200	**Low discrimination**						**014200**
Gemella haemolysans		78.40	0.31	URE 1			
Gemella morbillorum		14.23	0.24	SOR 5			
Abiotrophia adiacens		6.20	0.18				
014400	**Low discrimination**						**014400**
					CAT	PYR	
Gemella morbillorum		50.80	0.45	URE 2	50	25	
Alloiococcus otitis		18.21	0.32	TRE 9	99	99	
Streptococcus acidominimus		15.84	0.30		1	10	
014410	**Low discrimination**						**014410**
Streptococcus vestibularis		78.33	0.48	VPT 90			
Streptococcus mitis biovar 1		9.55	0.47	TRE 13			
Streptococcus acidominimus		8.64	0.39				
014411	**Low discrimination**						**014411**
Streptococcus oralis		35.39	0.39	URE 1			
Streptococcus mitis biovar 1		30.68	0.43				
Streptococcus mitis biovar 2		28.02	0.38				
014412	**Low discrimination**						**014412**
Streptococcus mitis biovar 1		63.15	0.35	URE 1			
Streptococcus vestibularis		19.68	0.07				
Streptococcus acidominimus		13.72	0.15				
014413	**Low discrimination**						**014413**
Streptococcus mitis biovar 1		62.42	0.31	URE 1			
Streptococcus mitis biovar 2		32.05	0.21				
Streptococcus oralis		5.53	0.04				
014421	**Low discrimination**						**014421**
Streptococcus mitis biovar 2		81.83	0.38	URE 1			
Streptococcus oralis		18.17	0.23				
014430	**Low discrimination**						**014430**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		35.35	0.43	URE 1		
Streptococcus pneumoniae		34.70	0.37			
Streptococcus vestibularis		8.52	0.13			
014431	**Low discrimination**					**014431**
Streptococcus mitis biovar 2		55.05	0.50	URE 1		
Streptococcus oralis		30.90	0.44			
Streptococcus mitis biovar 1		10.47	0.40			
014432	**Good identification**					**014432**
Streptococcus mitis biovar 1		100.0	0.31	URE 1		
014433	**Low discrimination**					**014433**
Streptococcus mitis biovar 2		70.67	0.33	URE 1		
Streptococcus mitis biovar 1		23.91	0.28	RIB 13		
Streptococcus oralis		5.42	0.09			
014440	**Acceptable identification**					**014440**
Gemella morbillorum		91.12	0.45	URE 2		
Abiotrophia adiacens		4.06	0.18	TRE 9		
Streptococcus sanguinis biovar 2		2.05	0.21			
014450	**Low discrimination**					**014450**
Streptococcus sanguinis biovar 2		51.52	0.47	URE 1		
Streptococcus pneumoniae		22.60	0.25			
Streptococcus vestibularis		10.33	0.07			
014451	**Acceptable identification**					**014451**
Streptococcus sanguinis biovar 2		94.40	0.39	URE 1		
Streptococcus pneumoniae		5.60	-.01			
014470	**Low discrimination**					**014470**
Streptococcus pneumoniae		70.94	0.42	AGA 87		
Streptococcus sanguinis biovar 2		24.17	0.47	URE 1		
Streptococcus salivarius subsp. salivarius		4.13	0.18			
014471	**Low discrimination**					**014471**
Streptococcus sanguinis biovar 2		61.11	0.39	URE 1		
Streptococcus pneumoniae		24.28	0.16			
Streptococcus mitis biovar 2		9.36	0.09			
014650	**Acceptable identification**					**014650**
Streptococcus sanguinis biovar 2		90.48	0.34	URE 1		
Streptococcus pneumoniae		9.52	-.01			
014670	**Low discrimination**					**014670**
Streptococcus sanguinis biovar 2		58.69	0.34	URE 1		
Streptococcus pneumoniae		41.31	0.16			
015000	**Low discrimination**					**015000**
Gemella morbillorum		46.03	0.65	URE 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		20.05	0.59			
Streptococcus vestibularis		14.79	0.39			
015001	**Low discrimination**					**015001**
Alloiococcus otitis		62.41	0.32	HIP 90		
Gemella morbillorum		16.97	0.24	URE 1		
Abiotrophia adiacens		7.39	0.18			
015010	**Low discrimination**					**015010**
Streptococcus vestibularis		52.47	0.80	VPT 90		
Streptococcus salivarius subsp. thermophilus		47.28	0.84			
Streptococcus salivarius subsp. salivarius		0.19	0.43			
015011	**Low discrimination**					**015011**
Streptococcus vestibularis		51.36	0.39	VPT 90		
Streptococcus salivarius subsp. thermophilus		46.29	0.43	MLB 1		
Streptococcus salivarius subsp. salivarius		0.97	0.16			
015012	**Low discrimination**					**015012**
Streptococcus vestibularis		52.32	0.39	VPT 90		
Streptococcus salivarius subsp. thermophilus		47.16	0.43	RIB 1		
Streptococcus salivarius subsp. salivarius		0.19	0.02			
015020	**Low discrimination**					**015020**
Streptococcus salivarius subsp. salivarius		62.14	0.36	VPT 99		
Gemella morbillorum		21.99	0.30			
Streptococcus vestibularis		7.07	0.05			
015030	**Low discrimination**					**015030**
Streptococcus vestibularis		56.20	0.46	VPT 90		
Streptococcus salivarius subsp. thermophilus		25.07	0.43	RAF 2		
Streptococcus salivarius subsp. salivarius		17.70	0.48			
015040	**Low discrimination**					**015040**
Gemella morbillorum		52.01	0.65	URE 2		
Abiotrophia adiacens		22.66	0.59			
Streptococcus salivarius subsp. thermophilus		22.60	0.47			
015050	**Very good identification**					**015050**
Streptococcus salivarius subsp. thermophilus		98.80	0.88			
Streptococcus vestibularis		0.74	0.39			
Streptococcus salivarius subsp. salivarius		0.40	0.46			
015051	**Good identification**					**015051**
Streptococcus salivarius subsp. thermophilus		97.24	0.47	MLB 1		
Streptococcus salivarius subsp. salivarius		2.03	0.20			
Streptococcus vestibularis		0.73	-.02			
015052	**Good identification**					**015052**
Streptococcus salivarius subsp. thermophilus		98.87	0.47	RIB 1		
Streptococcus vestibularis		0.74	-.02			
Streptococcus salivarius subsp. salivarius		0.40	0.05			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
015060	**Low discrimination**					**015060**
Streptococcus salivarius subsp. salivarius		74.76	0.40	VPT 99		
Gemella morbillorum		17.64	0.30			
Abiotrophia adiacens		3.80	0.18			
015070	**Low discrimination**					**015070**
Streptococcus salivarius subsp. thermophilus		57.72	0.47	RAF 1		
Streptococcus salivarius subsp. salivarius		40.74	0.51			
Streptococcus vestibularis		0.87	0.05			
015100	**Low discrimination**					**015100**
Gemella morbillorum		79.84	0.39	URE 2		
Abiotrophia adiacens		6.68	0.18	MAN 5		
Streptococcus vestibularis		4.93	-.02			
015110	**Low discrimination**					**015110**
Streptococcus vestibularis		52.50	0.39	VPT 90		
Streptococcus salivarius subsp. thermophilus		47.31	0.43	MAN 1		
Streptococcus salivarius subsp. salivarius		0.19	0.02			
015140	**Low discrimination**					**015140**
Gemella morbillorum		85.69	0.39	URE 2		
Abiotrophia adiacens		7.17	0.18	MAN 5		
Streptococcus salivarius subsp. thermophilus		7.15	0.05			
015150	**Good identification**					**015150**
Streptococcus salivarius subsp. thermophilus		98.87	0.47	MAN 1		
Streptococcus vestibularis		0.74	-.02			
Streptococcus salivarius subsp. salivarius		0.40	0.05			
015210	**Low discrimination**					**015210**
Streptococcus vestibularis		52.50	0.39	VPT 90		
Streptococcus salivarius subsp. thermophilus		47.31	0.43	SOR 1		
Streptococcus salivarius subsp. salivarius		0.19	0.02			
015250	**Good identification**					**015250**
Streptococcus salivarius subsp. thermophilus		98.87	0.47	SOR 1		
Streptococcus vestibularis		0.74	-.02			
Streptococcus salivarius subsp. salivarius		0.40	0.05			
015400	**Low discrimination**					**015400**
Gemella morbillorum		36.37	0.45	URE 2		
Streptococcus salivarius subsp. salivarius		27.84	0.39	TRE 9		
Streptococcus vestibularis		17.66	0.22			
015410	**Low discrimination**					**015410**
Streptococcus vestibularis		88.32	0.63	VPT 90		
Streptococcus salivarius subsp. thermophilus		5.38	0.43	TRE 13		
Streptococcus salivarius subsp. salivarius		4.99	0.50			
015420	**Acceptable identification**					**015420**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus salivarius subsp. salivarius	93.48	0.44	VPT 99		
	Abiotrophia defectiva	2.81	0.14			
	Streptococcus pneumoniae	1.63	0.07			
015430	**Low discrimination**					**015430**
	Streptococcus salivarius subsp. salivarius	74.16	0.55	VPT 99		
	Streptococcus vestibularis	15.08	0.29			
	Streptococcus pneumoniae	6.94	0.33			
015431	**Low discrimination**					**015431**
	Streptococcus salivarius subsp. salivarius	59.31	0.29	VPT 99		
	Streptococcus parasanguinis	17.87	0.29	MLB 5		
	Streptococcus mitis biovar 2	5.95	0.09			
015440	**Low discrimination**					**015440**
	Streptococcus salivarius subsp. salivarius	50.14	0.43	VPT 99		
	Gemella morbillorum	43.68	0.45			
	Abiotrophia adiacens	1.94	0.18			
015450	**Low discrimination**					**015450**
	Streptococcus salivarius subsp. thermophilus	44.28	0.47	TRE 1		
	Streptococcus salivarius subsp. salivarius	41.02	0.54			
	Streptococcus sanguinis biovar 2	8.36	0.53			
015451	**Low discrimination**					**015451**
	Streptococcus sanguinis biovar 2	54.02	0.45	URE 1		
	Streptococcus salivarius subsp. salivarius	35.87	0.28			
	Streptococcus salivarius subsp. thermophilus	7.43	0.05			
015460	**Acceptable identification**					**015460**
	Streptococcus salivarius subsp. salivarius	94.66	0.48	VPT 99		
	Streptococcus sanguinis biovar 2	2.03	0.27			
	Streptococcus pneumoniae	1.96	0.12			
015470	**Low discrimination**					**015470**
	Streptococcus salivarius subsp. salivarius	80.59	0.59	VPT 99		
	Streptococcus sanguinis biovar 2	9.24	0.53			
	Streptococcus pneumoniae	8.93	0.38			
015471	**Low discrimination**					**015471**
	Streptococcus salivarius subsp. salivarius	48.74	0.33	VPT 99		
	Streptococcus sanguinis biovar 2	41.29	0.45	MLB 5		
	Streptococcus pneumoniae	5.40	0.12			
015650	**Low discrimination**					**015650**
	Streptococcus sanguinis biovar 2	50.13	0.39	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	26.34	0.15			
	Streptococcus salivarius subsp. thermophilus	12.22	0.05			
015671	**Low discrimination**					**015671**
	Streptococcus sanguis biovar 1 (cristatus)	87.00	0.30	ARG 93		
	Streptococcus sanguinis biovar 2	13.00	0.31	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
015712	**Acceptable identification**						**015712**
Enterococcus pseudoavium		93.08	0.53	URE 1			
Enterococcus avium		6.92	0.33				
015733	**Good identification**						**015733**
Enterococcus raffinosus		93.30	0.53	URE 1			
Enterococcus malodoratus		6.70	0.28				
016000	**Low discrimination**						**016000**
Gemella morbillorum		42.17	0.30	ARG 2			
Gemella haemolysans		22.07	0.16	URE 2			
Streptococcus equi subsp. equi		11.80	0.18				
016010	**Low discrimination**						**016010**
Streptococcus vestibularis		84.25	0.34	VPT 90			
Streptococcus acidominimus		6.71	0.22	ARG 3			
Streptococcus parasanguinis		4.57	0.31				
016011	**Low discrimination**						**016011**
Streptococcus mitis biovar 2		60.85	0.30	ARG 14			
Streptococcus parasanguinis		23.56	0.32	URE 1			
Streptococcus mitis biovar 1		6.11	0.14				
016021	**Acceptable identification**						**016021**
Streptococcus mitis biovar 2		94.83	0.30	ARG 14			
Streptococcus parasanguinis		5.17	0.14	URE 1			
016030	**Low discrimination**						**016030**
Streptococcus parasanguinis		82.95	0.44	URE 1			
Streptococcus vestibularis		6.85	-.01				
Streptococcus mitis biovar 1		5.56	0.15				
016031	**Low discrimination**						**016031**
Streptococcus mitis biovar 2		66.70	0.43	ARG 14			
Streptococcus parasanguinis		29.42	0.46	URE 1			
Streptococcus oralis		2.72	0.13				
016040	**Low discrimination**						**016040**
Gemella morbillorum		82.26	0.30	ARG 2			
Abiotrophia adiacens		17.74	0.18	URE 2			
016400	**Acceptable identification**						**016400**
Streptococcus acidominimus		93.86	0.30	HIP 90			
Gemella morbillorum		6.14	0.10	URE 1			
016410	**Low discrimination**						**016410**
					HEM	PYR	
Streptococcus acidominimus		54.70	0.39	HIP 90	1	10	
Streptococcus pyogenes		17.09	0.18	URE 1	99	99	
Streptococcus vestibularis		15.34	0.17		1	1	
016411	**Low discrimination**						**016411**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	44.07	0.32	URE 1		
	Streptococcus mitis biovar 2	42.09	0.21			
	Streptococcus sanguinis biovar 2	9.97	0.21			
016412	**Low discrimination**					**016412**
					HEM	
	Lactococcus lactis subsp. lactis	71.49	0.31	URE 1	50	
	Streptococcus acidominimus	14.94	0.15		1	
	Streptococcus dysgalactiae subsp. equisimilis	8.10	-.01		99	
016430	**Low discrimination**					**016430**
	Streptococcus parasanguinis	57.56	0.44	URE 1		
	Streptococcus pneumoniae	32.90	0.27			
	Streptococcus sanguinis biovar 2	8.29	0.30			
016431	**Low discrimination**					**016431**
	Streptococcus parasanguinis	51.44	0.46	URE 1		
	Streptococcus mitis biovar 2	43.14	0.34			
	Streptococcus sanguinis biovar 2	2.55	0.21			
016440	**Low discrimination**					**016440**
	Streptococcus sanguinis biovar 2	68.15	0.27	URE 1		
	Gemella morbillorum	31.86	0.10	LAC 95		
016450	**Good identification**					**016450**
	Streptococcus sanguinis biovar 2	91.68	0.53	URE 1		
	Streptococcus pneumoniae	7.28	0.16			
	Streptococcus acidominimus	1.04	-.02			
016451	**Good identification**					**016451**
	Streptococcus sanguinis biovar 2	100.0	0.45	URE 1		
016460	**Low discrimination**					**016460**
	Streptococcus sanguinis biovar 2	65.30	0.27	URE 1		
	Streptococcus pneumoniae	34.70	0.06	LAC 95		
016470	**Low discrimination**					**016470**
	Streptococcus sanguinis biovar 2	65.30	0.53	URE 1		
	Streptococcus pneumoniae	34.70	0.33			
016471	**Acceptable identification**					**016471**
	Streptococcus sanguinis biovar 2	93.29	0.45	URE 1		
	Streptococcus pneumoniae	6.71	0.06			
016512	**Good identification**					**016512**
	Lactococcus lactis subsp. lactis	100.0	0.31	URE 1		
016650	**Acceptable identification**					**016650**
	Streptococcus sanguinis biovar 2	93.41	0.39	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	6.59	-.03			
016651	**Low discrimination**					**016651**
	Streptococcus sanguinis biovar 2	71.24	0.31	URE 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	28.76	0.04			
016670	**Low discrimination**					**016670**
	Streptococcus sanguinis biovar 2	77.86	0.39	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	12.22	0.04			
	Streptococcus pneumoniae	9.92	0.06			
016671	**Low discrimination**					**016671**
	Streptococcus sanguinis biovar 2	52.68	0.31	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	47.32	0.12			
017000	**Low discrimination**					**017000**
					HEM	
	Gemella morbillorum	46.15	0.30	ARG 2	50	
	Streptococcus vestibularis	22.48	0.08	URE 2	1	
	Streptococcus equi subsp. equi	12.91	0.18		99	
017010	**Low discrimination**					**017010**
	Streptococcus vestibularis	76.76	0.49	VPT 90		
	Streptococcus salivarius subsp. thermophilus	22.59	0.43	ARG 3		
	Streptococcus parasanguinis	0.49	0.27			
017012	**Low discrimination**					**017012**
					PYR	
	Lactococcus lactis subsp. lactis	43.52	0.27	URE 1	25	
	Streptococcus vestibularis	24.30	0.08	TRE 90	1	
	Enterococcus durans	19.74	0.14		99	
017030	**Low discrimination**					**017030**
	Streptococcus parasanguinis	52.47	0.41	URE 1		
	Streptococcus vestibularis	36.85	0.15			
	Streptococcus salivarius subsp. thermophilus	5.37	0.02			
017031	**Good identification**					**017031**
	Streptococcus parasanguinis	96.68	0.42	URE 1		
	Streptococcus mitis biovar 2	3.32	0.02			
017040	**Low discrimination**					**017040**
	Gemella morbillorum	69.90	0.30	ARG 2		
	Abiotrophia adiacens	15.07	0.18	URE 2		
	Streptococcus salivarius subsp. thermophilus	15.03	0.05			
017050	**Good identification**					**017050**
	Streptococcus salivarius subsp. thermophilus	97.03	0.47	ARG 1		
	Streptococcus vestibularis	2.22	0.08			
	Streptococcus salivarius subsp. salivarius	0.39	0.05			
017112	**Good identification**					**017112**
	Lactococcus lactis subsp. lactis	100.0	0.27	URE 1		
017402	**Good identification**					**017402**
	Lactococcus lactis subsp. lactis	97.30	0.39	URE 1		
	Lactococcus garvieae	2.70	0.01			
017410	**Low discrimination**					**017410**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus vestibularis		72.73	0.32	VPT 90		
Streptococcus sanguinis biovar 2		5.93	0.36	ARG 3		
Lactococcus lactis subsp. lactis		4.17	0.20	TRE 13		
017411	**Low discrimination**					**017411**
Streptococcus parasanguinis		47.25	0.28	URE 1		
Streptococcus sanguinis biovar 2		31.11	0.27			
Streptococcus anginosus		11.73	0.02			
017412	**Low discrimination**					**017412**
Lactococcus lactis subsp. lactis		89.68	0.47	URE 1		
Enterococcus durans		6.78	0.18			
Lactococcus garvieae		2.26	0.08			
017430	**Low discrimination**					**017430**
Streptococcus parasanguinis		41.74	0.41	URE 1		
Streptococcus pneumoniae		22.88	0.23			
Streptococcus sanguinis biovar 2		17.50	0.36			
017431	**Low discrimination**					**017431**
Streptococcus parasanguinis		85.46	0.42	URE 1		
Streptococcus sanguinis biovar 2		12.35	0.27			
Streptococcus pneumoniae		2.19	-.03			
017440	**Low discrimination**					**017440**
Streptococcus sanguinis biovar 2		67.48	0.33	URE 1		
Gemella morbillorum		16.25	0.10	LAC 95		
Streptococcus salivarius subsp. salivarius		9.23	0.01			
017450	**Low discrimination**					**017450**
Streptococcus sanguinis biovar 2		77.58	0.59	URE 1		
Streptococcus gordonii		10.22	0.18			
Streptococcus sanguis biovar 1 (cristatus)		4.61	0.15			
017451	**Low discrimination**					**017451**
Streptococcus sanguinis biovar 2		72.58	0.51	URE 1		
Streptococcus sanguis biovar 1 (cristatus)		24.69	0.22			
Streptococcus gordonii		2.73	-.02			
017452	**Acceptable identification**					**017452**
Lactococcus lactis subsp. lactis		94.62	0.31	URE 1		
Streptococcus sanguinis biovar 2		5.38	0.18			
017460	**Low discrimination**					**017460**
Streptococcus sanguinis biovar 2		63.35	0.33	URE 1		
Streptococcus salivarius subsp. salivarius		15.41	0.07	LAC 95		
Streptococcus pneumoniae		11.09	0.02			
017470	**Low discrimination**					**017470**
Streptococcus sanguinis biovar 2		73.53	0.59	URE 1		
Streptococcus pneumoniae		12.87	0.29			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	9.73	0.22			
017471	**Low discrimination**					**017471**
	Streptococcus sanguinis biovar 2	56.16	0.51	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	42.51	0.30			
	Streptococcus pneumoniae	1.33	0.02			
017502	**Acceptable identification**					**017502**
	Lactococcus lactis subsp. lactis	92.33	0.39	URE 1		
	Lactococcus garvieae	7.67	0.11			
017512	**Acceptable identification**					**017512**
	Lactococcus lactis subsp. lactis	92.96	0.47	URE 1		
	Lactococcus garvieae	7.04	0.18			
017552	**Good identification**					**017552**
	Lactococcus lactis subsp. lactis	100.0	0.31	URE 1		
017650	**Low discrimination**					**017650**
	Streptococcus sanguis biovar 1 (cristatus)	78.25	0.38	URE 1		
	Streptococcus sanguinis biovar 2	21.76	0.45			
017651	**Good identification**					**017651**
	Streptococcus sanguis biovar 1 (cristatus)	95.37	0.45	URE 1		
	Streptococcus sanguinis biovar 2	4.63	0.37			
017661	**Good identification**					**017661**
	Streptococcus sanguis biovar 1 (cristatus)	100.0	0.28	URE 1		
017670	**Low discrimination**					**017670**
	Streptococcus sanguis biovar 1 (cristatus)	88.48	0.45	URE 1		
	Streptococcus sanguinis biovar 2	11.05	0.45			
	Streptococcus pneumoniae	0.46	0.02			
017671	**Good identification**					**017671**
	Streptococcus sanguis biovar 1 (cristatus)	97.86	0.53	URE 1		
	Streptococcus sanguinis biovar 2	2.14	0.37			
017712	**Low discrimination**					**017712**
	Streptococcus uberis	42.29	0.28	VPT 89		
	Enterococcus pseudoavium	31.85	0.12	URE 1		
	Enterococcus faecalis	19.71	0.05			
017752	**Good identification**					**017752**
	Streptococcus uberis	100.0	0.28	VPT 89		
020000	**Good identification**					**020000**
	Abiotrophia adiacens	94.21	0.92			
	Gemella haemolysans	3.17	0.52			
	Gemella morbillorum	2.52	0.59			
020001	**Acceptable identification**					**020001**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Abiotrophia adiacens	93.19	0.51	MLB 1		
	Gemella haemolysans	3.13	0.11			
	Gemella morbillorum	2.50	0.18			
020002	**Acceptable identification**					**020002**
	Abiotrophia adiacens	93.41	0.51	RIB 1		
	Gemella haemolysans	3.14	0.11			
	Gemella morbillorum	2.50	0.18			
020010	**Low discrimination**					**020010**
					PYR	
	Abiotrophia adiacens	80.26	0.61	LAC 3	70	
	Dolosicoccus paucivorans	15.25	0.33		99	
	Streptococcus acidominimus	1.29	0.19		10	
020020	**Acceptable identification**					**020020**
	Abiotrophia adiacens	90.24	0.51	RAF 1		
	Gemella morbillorum	4.88	0.24			
	Gemella haemolysans	3.03	0.11			
020030	**Low discrimination**					**020030**
					PYR	
	Dolosicoccus paucivorans	86.89	0.29	GLR 1	99	
	Abiotrophia adiacens	6.93	0.20	MAN 95	70	
	Streptococcus mitis biovar 1	3.45	0.15		1	
020040	**Very good identification**					**020040**
	Abiotrophia adiacens	97.36	0.92			
	Gemella morbillorum	2.61	0.59			
	Gemella haemolysans	0.03	0.11			
020041	**Good identification**					**020041**
	Abiotrophia adiacens	97.39	0.51	MLB 1		
	Gemella morbillorum	2.61	0.18			
020042	**Good identification**					**020042**
	Abiotrophia adiacens	97.39	0.51	RIB 1		
	Gemella morbillorum	2.61	0.18			
020050	**Very good identification**					**020050**
	Abiotrophia adiacens	97.93	0.61	LAC 3		
	Lactococcus lactis subsp. cremoris	1.03	0.25			
	Gemella morbillorum	0.86	0.18			
020060	**Acceptable identification**					**020060**
	Abiotrophia adiacens	94.87	0.51	RAF 1		
	Gemella morbillorum	5.13	0.24			
020100	**Low discrimination**					**020100**
					HEM	
	Abiotrophia adiacens	43.21	0.51	MAN 1	50	
	Gemella haemolysans	25.37	0.37		99	
	Dolosicoccus paucivorans	25.14	0.33		1	
020110	**Very good identification**					**020110**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Dolosicoccus paucivorans		99.47	0.59	GLR 1		
Abiotrophia adiacens		0.28	0.20			
Aerococcus viridans		0.20	0.20			
020112	**Good identification**					**020112**
Dolosicoccus paucivorans		99.76	0.49	GLR 1		
Aerococcus viridans		0.24	0.11			
020120	**Acceptable identification**					**020120**
Dolosicoccus paucivorans		93.77	0.29	GLR 1		
Abiotrophia adiacens		2.44	0.10	LAC 95		
Aerococcus viridans		2.35	0.12			
020130	**Very good identification**					**020130**
Dolosicoccus paucivorans		99.51	0.55	GLR 1		
Aerococcus viridans		0.49	0.24			
020132	**Good identification**					**020132**
Dolosicoccus paucivorans		99.42	0.46	GLR 1		
Aerococcus viridans		0.58	0.16			
020140	**Low discrimination**					**020140**
Abiotrophia adiacens		86.86	0.51	MAN 1		
Gemella morbillorum		12.12	0.33			
Gemella haemolysans		0.52	-.04			
020200	**Low discrimination**					**020200**
Abiotrophia adiacens		83.20	0.51	SOR 1		
Gemella haemolysans		14.57	0.26			
Gemella morbillorum		2.23	0.18			
020240	**Good identification**					**020240**
Abiotrophia adiacens		97.39	0.51	SOR 1		
Gemella morbillorum		2.61	0.18			
020400	**Low discrimination**					**020400**
Abiotrophia adiacens		68.60	0.51	TRE 1		
Gemella morbillorum		17.99	0.38			
Streptococcus acidominimus		7.56	0.26			
020410	**Low discrimination**					**020410**
					PYR	
Streptococcus acidominimus		44.21	0.36	HIP 90	10	
Helcococcus kunzii		33.91	0.18	LAP 99	99	
Aerococcus viridans		13.30	0.33		89	
020430	**Low discrimination**					**020430**
					PYR	
Streptococcus suis		61.64	0.35	AGA 94	40	
Aerococcus viridans		34.98	0.38	ESL 96	89	
Streptococcus bovis biovar II 2		3.38	0.18		1	
020432	**Low discrimination**					**020432**
Aerococcus viridans		74.57	0.29	HIP 92		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		25.43	0.12	ESL 90		
020440	**Low discrimination**					**020440**
Abiotrophia adiacens		79.23	0.51	TRE 1		
Gemella morbillorum		20.77	0.38			
020470	**Acceptable identification**					**020470**
					PYR	
Streptococcus suis		90.24	0.35	AGA 94	40	
Streptococcus bovis biovar II 2		4.94	0.18	ESL 96	1	
Aerococcus viridans		2.70	0.11		89	
020500	**Low discrimination**					**020500**
Aerococcus viridans		68.94	0.31	HIP 92		
Gemella morbillorum		12.00	0.12	ESL 90		
Abiotrophia adiacens		8.79	0.10			
020510	**Low discrimination**					**020510**
Aerococcus viridans		72.75	0.43	HIP 92		
Dolosicoccus paucivorans		27.25	0.18	ESL 90		
020512	**Low discrimination**					**020512**
Aerococcus viridans		71.73	0.35	HIP 92		
Dolosicoccus paucivorans		23.03	0.08	ESL 90		
Enterococcus avium		5.25	0.00			
020520	**Good identification**					**020520**
Aerococcus viridans		100.0	0.36	HIP 92		
020522	**Good identification**					**020522**
Aerococcus viridans		100.0	0.27	HIP 92		
020530	**Low discrimination**					**020530**
Aerococcus viridans		78.34	0.47	HIP 92		
Dolosicoccus paucivorans		11.99	0.14	ESL 90		
Streptococcus suis		8.12	0.19			
020532	**Low discrimination**					**020532**
Aerococcus viridans		88.40	0.39	HIP 92		
Dolosicoccus paucivorans		11.60	0.04	ESL 90		
020630	**Good identification**					**020630**
Aerococcus viridans		100.0	0.28	HIP 92		
020710	**Good identification**					**020710**
Aerococcus viridans		100.0	0.33	HIP 92		
020730	**Good identification**					**020730**
Aerococcus viridans		100.0	0.38	HIP 92		
020732	**Low discrimination**					**020732**
Aerococcus viridans		88.15	0.29	HIP 92		
Enterococcus avium		11.85	0.00	ESL 90		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
021000	**Very good identification**					**021000**
	Abiotrophia adiacens	97.27	0.92			
	Gemella morbillorum	2.61	0.59			
	Streptococcus equi subsp. equi	0.03	0.18			
021001	**Good identification**					**021001**
	Abiotrophia adiacens	95.51	0.51	MLB 1		
	Gemella morbillorum	2.56	0.18			
	Alloiococcus otitis	1.21	0.08			
021002	**Good identification**					**021002**
	Abiotrophia adiacens	96.74	0.51	RIB 1		
	Gemella morbillorum	2.59	0.18			
	Aerococcus viridans	0.67	0.09			
021010	**Low discrimination**					**021010**
	Abiotrophia adiacens	88.53	0.61	LAC 3		
	Helcococcus kunzii	7.33	0.18			
	Aerococcus viridans	1.95	0.30			
021020	**Acceptable identification**					**021020**
	Abiotrophia adiacens	91.90	0.51	RAF 1		
	Gemella morbillorum	4.97	0.24			
	Aerococcus viridans	2.68	0.22			
021030	**Low discrimination**					**021030**
	Aerococcus viridans	52.30	0.34	HIP 92		
	Streptococcus suis	32.98	0.22	TRE 93		
	Abiotrophia adiacens	14.73	0.20			
021040	**Very good identification**					**021040**
	Abiotrophia adiacens	97.39	0.92			
	Gemella morbillorum	2.61	0.59			
021041	**Good identification**					**021041**
	Abiotrophia adiacens	97.39	0.51	MLB 1		
	Gemella morbillorum	2.61	0.18			
021042	**Good identification**					**021042**
	Abiotrophia adiacens	97.39	0.51	RIB 1		
	Gemella morbillorum	2.61	0.18			
021050	**Very good identification**					**021050**
	Abiotrophia adiacens	97.87	0.61	LAC 3		
	Lactococcus lactis subsp. cremoris	1.02	0.25			
	Gemella morbillorum	0.86	0.18			
021060	**Acceptable identification**					**021060**
	Abiotrophia adiacens	94.87	0.51	RAF 1		
	Gemella morbillorum	5.13	0.24			
021100	**Low discrimination**					**021100**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		82.99	0.51	MAN 1		
Gemella morbillorum		11.58	0.33			
Aerococcus viridans		4.46	0.28			
021110	**Low discrimination**					**021110**
Aerococcus viridans		58.62	0.40	HIP 92		
Dolosicoccus paucivorans		32.41	0.18	TRE 93		
Abiotrophia adiacens		8.98	0.20			
021112	**Low discrimination**					**021112**
Aerococcus viridans		63.22	0.31	HIP 92		
Dolosicoccus paucivorans		29.96	0.08	TRE 93		
Enterococcus avium		6.82	0.00			
021120	**Low discrimination**					**021120**
Aerococcus viridans		89.66	0.32	HIP 92		
Abiotrophia adiacens		10.34	0.10	TRE 93		
021130	**Low discrimination**					**021130**
Aerococcus viridans		79.18	0.44	HIP 92		
Dolosicoccus paucivorans		17.89	0.14	TRE 93		
Streptococcus suis		2.94	0.06			
021132	**Low discrimination**					**021132**
Aerococcus viridans		83.78	0.35	HIP 92		
Dolosicoccus paucivorans		16.22	0.04	TRE 93		
021140	**Low discrimination**					**021140**
Abiotrophia adiacens		87.76	0.51	MAN 1		
Gemella morbillorum		12.24	0.33			
021200	**Good identification**					**021200**
Abiotrophia adiacens		96.83	0.51	SOR 1		
Gemella morbillorum		2.59	0.18			
Aerococcus viridans		0.58	0.08			
021240	**Good identification**					**021240**
Abiotrophia adiacens		97.39	0.51	SOR 1		
Gemella morbillorum		2.61	0.18			
021310	**Good identification**					**021310**
Aerococcus viridans		100.0	0.30	HIP 92		
021330	**Good identification**					**021330**
Aerococcus viridans		100.0	0.34	HIP 92		
021400	**Low discrimination**					**021400**
Helcococcus kunzii		46.52	0.33	GLR 1		
Abiotrophia adiacens		35.23	0.51	LAC 95		
Gemella morbillorum		9.24	0.38			
021402	**Low discrimination**					**021402**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Aerococcus viridans	79.78	0.33	HIP 92		
	Helcococcus kunzii	11.51	-.09			
	Abiotrophia adiacens	8.72	0.10			
021410	**Very good identification**					**021410**
	Helcococcus kunzii	95.08	0.59	GLR 1		
	Aerococcus viridans	3.39	0.53			
	Streptococcus suis	1.37	0.37			
021412	**Low discrimination**					**021412**
	Aerococcus viridans	53.94	0.44	HIP 92		
	Helcococcus kunzii	39.30	0.18			
	Streptococcus suis	4.21	0.14			
021420	**Low discrimination**					**021420**
	Aerococcus viridans	78.86	0.45	HIP 92		
	Streptococcus suis	14.08	0.22			
	Helcococcus kunzii	2.71	-.09			
021422	**Good identification**					**021422**
	Aerococcus viridans	96.66	0.37	HIP 92		
	Streptococcus suis	3.34	-.01			
021430	**Low discrimination**					**021430**
	Streptococcus suis	79.83	0.63	AGA 94		
	Aerococcus viridans	16.99	0.57			
	Helcococcus kunzii	2.95	0.18			
021431	**Acceptable identification**					**021431**
					PYR	
	Streptococcus suis	90.59	0.32	AGA 94	40	
	Aerococcus viridans	6.30	0.16	MLB 3	89	
	Leuconostoc spp	3.11	0.24		1	
021432	**Low discrimination**					**021432**
	Aerococcus viridans	52.37	0.49	HIP 92		
	Streptococcus suis	47.63	0.40			
021440	**Low discrimination**					**021440**
	Abiotrophia adiacens	77.64	0.51	TRE 1		
	Gemella morbillorum	20.36	0.38			
	Helcococcus kunzii	1.04	-.09			
021450	**Low discrimination**					**021450**
	Streptococcus suis	51.30	0.37	AGA 94		
	Helcococcus kunzii	36.03	0.18	RAF 95		
	Aerococcus viridans	6.69	0.26			
021470	**Very good identification**					**021470**
					PYR	
	Streptococcus suis	98.55	0.63	AGA 94	40	
	Aerococcus viridans	1.10	0.31		89	
	Streptococcus bovis biovar II 2	0.23	0.18		1	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
021471	**Good identification**					**021471**
Streptococcus suis		100.0	0.32	AGA 94		
021472	**Acceptable identification**					**021472**
Streptococcus suis		94.53	0.40	AGA 94		
Aerococcus viridans		5.47	0.22	RIB 7		
021500	**Good identification**					**021500**
Aerococcus viridans		95.04	0.51	HIP 92		
Gemella morbillorum		1.84	0.12			
Helcococcus kunzii		1.78	-.09			
021502	**Acceptable identification**					**021502**
Aerococcus viridans		91.44	0.42	HIP 92		
Enterococcus avium		8.56	0.10			
021510	**Low discrimination**					**021510**
Aerococcus viridans		89.18	0.63	HIP 92		
Helcococcus kunzii		8.42	0.18			
Streptococcus suis		2.12	0.21			
021512	**Low discrimination**					**021512**
Aerococcus viridans		55.05	0.54	HIP 92		
Enterococcus avium		44.28	0.41			
Lactococcus lactis subsp. lactis		0.42	0.05			
021520	**Very good identification**					**021520**
Aerococcus viridans		98.96	0.55	HIP 92		
Streptococcus suis		1.04	0.06			
021522	**Good identification**					**021522**
Aerococcus viridans		100.0	0.47	HIP 92		
021530	**Low discrimination**					**021530**
					PYR	
Aerococcus viridans		78.21	0.67	HIP 92	89	
Streptococcus suis		21.62	0.48		40	
Streptococcus bovis biovar I		0.17	0.15		1	
021532	**Good identification**					**021532**
Aerococcus viridans		90.23	0.59	HIP 92		
Enterococcus avium		4.94	0.21			
Streptococcus suis		4.83	0.24			
021550	**Low discrimination**					**021550**
Aerococcus viridans		68.92	0.36	HIP 92		
Streptococcus suis		31.08	0.21	INU 5		
021552	**Low discrimination**					**021552**
Aerococcus viridans		64.11	0.28	HIP 92		
Enterococcus avium		30.30	0.10	INU 5		
Streptococcus suis		5.60	-.02			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
021560	**Low discrimination**					**021560**
Aerococcus viridans		83.36	0.29	HIP 92		
Streptococcus suis		16.64	0.06	INU 5		
021570	**Low discrimination**					**021570**
					PYR	
Streptococcus suis		83.45	0.48	AGA 94	40	
Aerococcus viridans		15.89	0.41		89	
Streptococcus bovis biovar I		0.66	0.15		1	
021600	**Low discrimination**					**021600**
Aerococcus viridans		77.17	0.31	HIP 92		
Helcococcus kunzii		12.99	-.09			
Abiotrophia adiacens		9.84	0.10			
021610	**Low discrimination**					**021610**
Aerococcus viridans		54.05	0.43	HIP 92		
Helcococcus kunzii		45.95	0.18			
021612	**Low discrimination**					**021612**
Aerococcus viridans		60.31	0.35	HIP 92		
Enterococcus avium		39.69	0.20			
021620	**Good identification**					**021620**
Aerococcus viridans		100.0	0.36	HIP 92		
021622	**Good identification**					**021622**
Aerococcus viridans		100.0	0.27	HIP 92		
021630	**Low discrimination**					**021630**
Aerococcus viridans		87.54	0.47	HIP 92		
Streptococcus suis		12.46	0.22			
021632	**Acceptable identification**					**021632**
Aerococcus viridans		93.25	0.39	HIP 92		
Enterococcus avium		4.18	0.00			
Streptococcus suis		2.57	-.01			
021700	**Good identification**					**021700**
Aerococcus viridans		100.0	0.41	HIP 92		
021702	**Low discrimination**					**021702**
Enterococcus avium		71.65	0.30	VPT 95		
Aerococcus viridans		28.35	0.33	LAC 97		
021710	**Acceptable identification**					**021710**
Aerococcus viridans		92.14	0.53	HIP 92		
Enterococcus avium		7.86	0.20			
021712	**Good identification**					**021712**
Enterococcus avium		94.75	0.61	VPT 95		
Aerococcus viridans		4.36	0.44			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus pseudoavium	0.56	0.12			
021713	**Low discrimination**					**021713**
	Enterococcus avium	84.88	0.30	VPT 95		
	Globicatella sanguinis	13.35	0.10	MLB 3		
	Streptococcus uberis	1.77	0.05			
021720	**Good identification**					**021720**
	Aerococcus viridans	100.0	0.45	HIP 92		
021722	**Low discrimination**					**021722**
	Aerococcus viridans	85.32	0.37	HIP 92		
	Enterococcus avium	14.68	0.10			
021730	**Very good identification**					**021730**
	Aerococcus viridans	98.60	0.57	HIP 92		
	Streptococcus suis	0.83	0.06			
	Enterococcus avium	0.57	0.00			
021731	**Good identification**					**021731**
	Globicatella sanguinis	96.48	0.32	HIP 99		
	Aerococcus viridans	3.52	0.16	RIB 90		
021732	**Low discrimination**					**021732**
	Enterococcus avium	57.92	0.41	VPT 95		
	Aerococcus viridans	39.16	0.49	RAF 10		
	Globicatella sanguinis	2.54	0.10			
021733	**Good identification**					**021733**
	Globicatella sanguinis	96.25	0.51	HIP 99		
	Enterococcus raffinosus	1.62	0.12			
	Enterococcus malodoratus	1.28	0.08			
021750	**Good identification**					**021750**
	Aerococcus viridans	100.0	0.26	HIP 92		
021752	**Low discrimination**					**021752**
	Enterococcus avium	84.20	0.30	VPT 95		
	Streptococcus uberis	9.21	0.20	INU 3		
	Aerococcus viridans	6.60	0.18			
021770	**Low discrimination**					**021770**
	Aerococcus viridans	86.27	0.31	HIP 92		
	Streptococcus suis	13.73	0.06	INU 5		
021771	**Good identification**					**021771**
	Globicatella sanguinis	100.0	0.32	HIP 99		
021773	**Good identification**					**021773**
	Globicatella sanguinis	100.0	0.51	HIP 99		
022000	**Low discrimination**					**022000**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus equi subsp. equi	73.28	0.59	LAP 99			
	Abiotrophia adiacens	24.20	0.51				
	Gemella morbillorum	1.31	0.24				
022020	**Good identification**						**022020**
	Streptococcus equi subsp. equi	97.37	0.40	LAP 99			
	Abiotrophia adiacens	2.63	0.10	RAF 11			
022040	**Acceptable identification**						**022040**
	Abiotrophia adiacens	92.19	0.51	ARG 1			
	Gemella morbillorum	4.99	0.24				
	Streptococcus equi subsp. equi	2.82	0.18				
022410	**Low discrimination**						**022410**
					HEM	PYR	
	Streptococcus acidominimus	51.84	0.36	HIP 90	1	10	
	Streptococcus pyogenes	47.15	0.24	LAP 99	99	99	
	Streptococcus suis	1.01	0.01		1	40	
022430	**Good identification**						**022430**
	Streptococcus suis	100.0	0.27	AGA 94			
022470	**Good identification**						**022470**
	Streptococcus suis	96.50	0.27	AGA 94			
	Streptococcus sanguinis biovar 2	3.50	0.12	ESL 96			
022712	**Good identification**						**022712**
	Streptococcus uberis	100.0	0.42	VPT 89			
022713	**Good identification**						**022713**
	Streptococcus uberis	100.0	0.27	VPT 89			
022732	**Good identification**						**022732**
	Streptococcus uberis	100.0	0.28	VPT 89			
022752	**Good identification**						**022752**
	Streptococcus uberis	100.0	0.42	VPT 89			
022753	**Good identification**						**022753**
	Streptococcus uberis	100.0	0.27	VPT 89			
022772	**Good identification**						**022772**
	Streptococcus uberis	100.0	0.28	VPT 89			
023000	**Low discrimination**						**023000**
	Streptococcus equi subsp. equi	74.18	0.59	LAP 99			
	Abiotrophia adiacens	24.50	0.51				
	Gemella morbillorum	1.33	0.24				
023020	**Good identification**						**023020**
	Streptococcus equi subsp. equi	97.37	0.40	LAP 99			
	Abiotrophia adiacens	2.63	0.10	RAF 11			
023040	**Acceptable identification**						**023040**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		92.19	0.51	ARG 1		
Gemella morbillorum		4.99	0.24			
Streptococcus equi subsp. equi		2.82	0.18			
023412	**Low discrimination**					**023412**
Lactococcus lactis subsp. lactis		86.91	0.31	GLR 1		
Streptococcus suis		6.68	0.06			
Enterococcus durans		3.68	-.03			
023430	**Very good identification**					**023430**
Streptococcus suis		99.50	0.55	AGA 94		
Aerococcus viridans		0.50	0.16			
023432	**Good identification**					**023432**
Streptococcus suis		97.47	0.32	AGA 94		
Aerococcus viridans		2.53	0.08	RIB 7		
023450	**Acceptable identification**					**023450**
Streptococcus suis		94.72	0.29	AGA 94		
Streptococcus sanguinis biovar 2		5.28	0.18	RAF 95		
023470	**Very good identification**					**023470**
Streptococcus suis		99.71	0.55	AGA 94		
Streptococcus sanguinis biovar 2		0.29	0.18			
023472	**Good identification**					**023472**
Streptococcus suis		100.0	0.32	AGA 94		
023512	**Low discrimination**					**023512**
Lactococcus lactis subsp. lactis		69.36	0.31	GLR 1		
Streptococcus uberis		11.70	0.20			
Lactococcus garvieae		6.53	0.04			
023530	**Acceptable identification**					**023530**
Streptococcus suis		92.14	0.40	AGA 94		
Aerococcus viridans		7.86	0.26			
023570	**Good identification**					**023570**
Streptococcus suis		100.0	0.40	AGA 94		
023712	**Very good identification**					**023712**
Streptococcus uberis		96.81	0.61	VPT 89		
Enterococcus avium		2.92	0.20			
Enterococcus faecalis		0.27	-.07			
023713	**Good identification**					**023713**
Streptococcus uberis		100.0	0.47	VPT 89		
023732	**Good identification**					**023732**
Streptococcus uberis		97.51	0.48	VPT 89		
Enterococcus avium		1.49	0.00			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Aerococcus viridans	1.01	0.08				
023733	**Low discrimination**						**023733**
	Streptococcus uberis	74.22	0.33	VPT 89			
	Globicatella sanguinis	25.79	0.10				
023752	**Very good identification**						**023752**
	Streptococcus uberis	100.0	0.61	VPT 89			
023753	**Good identification**						**023753**
	Streptococcus uberis	100.0	0.47	VPT 89			
023772	**Good identification**						**023772**
	Streptococcus uberis	100.0	0.48	VPT 89			
023773	**Low discrimination**						**023773**
	Streptococcus uberis	74.22	0.33	VPT 89			
	Globicatella sanguinis	25.79	0.10				
024000	**Acceptable identification**						**024000**
	Abiotrophia adiacens	91.94	0.51	URE 1			
	Gemella morbillorum	4.97	0.24				
	Gemella haemolysans	3.09	0.11				
024040	**Acceptable identification**						**024040**
	Abiotrophia adiacens	94.87	0.51	URE 1			
	Gemella morbillorum	5.13	0.24				
025000	**Acceptable identification**						**025000**
	Abiotrophia adiacens	94.87	0.51	URE 1			
	Gemella morbillorum	5.13	0.24				
025040	**Acceptable identification**						**025040**
	Abiotrophia adiacens	94.87	0.51	URE 1			
	Gemella morbillorum	5.13	0.24				
030000	**Low discrimination**						**030000**
	Abiotrophia adiacens	86.23	0.92				
	Gemella haemolysans	4.93	0.57				
	Streptococcus equi subsp. equi	2.64	0.59				
030001	**Low discrimination**						**030001**
					PYR	CAT	
	Alloiococcus otitis	45.55	0.49	HIP 90	99	99	
	Abiotrophia adiacens	36.22	0.51	GLR 6	70	50	
	Streptococcus mitis biovar 2	8.17	0.34		1	1	
030002	**Low discrimination**						**030002**
					HEM		
	Abiotrophia adiacens	79.07	0.51	RIB 1	50		
	Streptococcus acidominimus	8.22	0.25		1		
	Gemella haemolysans	4.52	0.16		99		
030010	**Low discrimination**						**030010**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus acidominimus		46.52	0.60	HIP 90			
Abiotrophia adiacens		29.15	0.61	TRE 87			
Streptococcus mitis biovar 1		20.86	0.59				
030011	**Low discrimination**						**030011**
Streptococcus mitis biovar 1		38.41	0.55	GLR 1			
Streptococcus oralis		35.08	0.49				
Streptococcus mitis biovar 2		23.72	0.47				
030012	**Low discrimination**						**030012**
Streptococcus mitis biovar 1		57.79	0.47	GLR 1			
Streptococcus acidominimus		30.95	0.35				
Streptococcus dysgalactiae subsp. dysgalactiae		4.85	0.14				
030013	**Low discrimination**						**030013**
Streptococcus mitis biovar 1		70.56	0.44	GLR 1			
Streptococcus mitis biovar 2		24.49	0.30				
Streptococcus oralis		4.95	0.14				
030020	**Low discrimination**						**030020**
Abiotrophia adiacens		63.26	0.51	RAF 1			
Streptococcus equi subsp. equi		23.67	0.40				
Gemella haemolysans		3.62	0.16				
030021	**Low discrimination**						**030021**
					PYR	CAT	
Streptococcus mitis biovar 2		77.12	0.47	GLR 1	1	1	
Streptococcus oralis		20.06	0.34		1	1	
Alloiococcus otitis		1.09	0.08		99	99	
030023	**Good identification**						**030023**
Streptococcus mitis biovar 2		96.57	0.30	GLR 1			
Streptococcus oralis		3.43	-.01	RIB 13			
030030	**Low discrimination**						**030030**
Streptococcus mitis biovar 1		76.59	0.56	GLR 1			
Streptococcus oralis		13.26	0.35				
Streptococcus parasanguinis		2.71	0.31				
030031	**Low discrimination**						**030031**
Streptococcus mitis biovar 2		51.14	0.59	GLR 1			
Streptococcus oralis		33.62	0.54				
Streptococcus mitis biovar 1		14.39	0.52				
030032	**Good identification**						**030032**
Streptococcus mitis biovar 1		97.40	0.44	GLR 1			
Streptococcus mitis biovar 2		1.31	0.01				
Streptococcus oralis		1.29	0.00				
030033	**Low discrimination**						**030033**
Streptococcus mitis biovar 2		62.88	0.42	GLR 1			
Streptococcus mitis biovar 1		31.47	0.40	RIB 13			
Streptococcus oralis		5.65	0.19				

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
030040	**Very good identification**						**030040**
	Abiotrophia adiacens	97.27	0.92				
	Gemella morbillorum	2.60	0.59				
	Gemella haemolysans	0.06	0.16				
030041	**Good identification**						**030041**
	Abiotrophia adiacens	96.20	0.51	MLB 1			
	Gemella morbillorum	2.58	0.18				
	Alloiococcus otitis	1.22	0.08				
030042	**Good identification**						**030042**
	Abiotrophia adiacens	97.39	0.51	RIB 1			
	Gemella morbillorum	2.61	0.18				
030050	**Very good identification**						**030050**
	Abiotrophia adiacens	95.53	0.61	LAC 3			
	Streptococcus acidominimus	1.54	0.19				
	Lactococcus lactis subsp. cremoris	1.00	0.25				
030060	**Acceptable identification**						**030060**
	Abiotrophia adiacens	94.87	0.51	RAF 1			
	Gemella morbillorum	5.13	0.24				
030100	**Low discrimination**						**030100**
	Abiotrophia adiacens	45.04	0.51	MAN 1			
	Gemella haemolysans	45.02	0.42				
	Gemella morbillorum	6.28	0.33				
030140	**Low discrimination**						**030140**
	Abiotrophia adiacens	86.99	0.51	MAN 1			
	Gemella morbillorum	12.14	0.33				
	Gemella haemolysans	0.88	0.01				
030200	**Low discrimination**						**030200**
	Abiotrophia adiacens	71.42	0.51	SOR 1			
	Gemella haemolysans	21.29	0.31				
	Streptococcus equi subsp. equi	2.18	0.18				
030240	**Good identification**						**030240**
	Abiotrophia adiacens	97.39	0.51	SOR 1			
	Gemella morbillorum	2.61	0.18				
030400	**Low discrimination**						**030400**
					CAT	PYR	
	Streptococcus acidominimus	80.74	0.67	HIP 90	1	10	
	Alloiococcus otitis	8.88	0.48		99	99	
	Abiotrophia adiacens	7.41	0.51		50	70	
030401	**Low discrimination**						**030401**
					CAT	PYR	
	Alloiococcus otitis	68.72	0.41	HIP 90	99	99	
	Streptococcus acidominimus	14.04	0.26	GLR 6	1	10	
	Streptococcus mitis biovar 2	10.64	0.25		1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
030402	**Low discrimination**						**030402**
					HEM		
Streptococcus acidominimus		36.43	0.42	HIP 90	1		
Streptococcus dysgalactiae subsp. equisimilis		34.26	0.32	RIB 6	99		
Streptococcus dysgalactiae subsp. dysgalactiae		28.15	0.36		1		
030410	**Very good identification**						**030410**
Streptococcus acidominimus		97.24	0.77	HIP 90			
Streptococcus mitis biovar 1		1.63	0.47				
Streptococcus suis		0.18	0.21				
030411	**Low discrimination**						**030411**
Streptococcus oralis		28.55	0.39	GLR 1			
Streptococcus mitis biovar 1		24.74	0.43				
Streptococcus mitis biovar 2		22.60	0.38				
030412	**Low discrimination**						**030412**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		56.19	0.55	PHS 99	1		
Streptococcus acidominimus		24.24	0.52		1		
Streptococcus dysgalactiae subsp. equisimilis		17.73	0.39		99		
030413	**Low discrimination**						**030413**
Streptococcus mitis biovar 1		40.29	0.31	GLR 1			
Streptococcus mitis biovar 2		20.69	0.21				
Streptococcus dysgalactiae subsp. dysgalactiae		20.29	0.14				
030421	**Low discrimination**						**030421**
					PYR	CAT	
Streptococcus mitis biovar 2		80.75	0.38	GLR 1	1	1	
Streptococcus oralis		17.93	0.23		1	1	
Alloiococcus otitis		1.32	0.00		99	99	
030430	**Low discrimination**						**030430**
Streptococcus suis		46.77	0.47	AGA 94			
Streptococcus mitis biovar 1		15.58	0.43	ESL 96			
Streptococcus pneumoniae		15.30	0.37				
030431	**Low discrimination**						**030431**
Streptococcus mitis biovar 2		54.25	0.50	GLR 1			
Streptococcus oralis		30.45	0.44				
Streptococcus mitis biovar 1		10.32	0.40				
030432	**Low discrimination**						**030432**
Streptococcus mitis biovar 1		37.12	0.31	GLR 1			
Streptococcus suis		31.55	0.24				
Streptococcus dysgalactiae subsp. dysgalactiae		17.93	0.14				
030433	**Low discrimination**						**030433**
Streptococcus mitis biovar 2		70.67	0.33	GLR 1			
Streptococcus mitis biovar 1		23.91	0.28	RIB 13			
Streptococcus oralis		5.42	0.09				
030440	**Low discrimination**						**030440**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		71.11	0.51	TRE 1		
Gemella morbillorum		18.64	0.38			
Streptococcus acidominimus		7.83	0.26			
030450	**Low discrimination**					**030450**
Streptococcus acidominimus		43.11	0.36	HIP 90		
Streptococcus sanguinis biovar 2		29.53	0.47	INU 1		
Streptococcus pneumoniae		12.95	0.25			
030451	**Acceptable identification**					**030451**
Streptococcus sanguinis biovar 2		94.40	0.39	GLR 1		
Streptococcus pneumoniae		5.60	-.01			
030470	**Low discrimination**					**030470**
Streptococcus suis		55.57	0.47	AGA 94		
Streptococcus pneumoniae		32.31	0.42	ESL 96		
Streptococcus sanguinis biovar 2		11.01	0.47			
030471	**Low discrimination**					**030471**
Streptococcus sanguinis biovar 2		49.07	0.39	GLR 1		
Streptococcus suis		19.70	0.16			
Streptococcus pneumoniae		19.50	0.16			
030510	**Good identification**					**030510**
Streptococcus acidominimus		95.34	0.36	HIP 90		
Streptococcus suis		3.06	0.05	MAN 1		
Streptococcus mitis biovar 1		1.60	0.05			
030530	**Low discrimination**					**030530**
Streptococcus suis		85.50	0.32	AGA 94		
Streptococcus pneumoniae		8.34	0.11	ESL 96		
Streptococcus bovis biovar I		4.07	0.15			
030570	**Low discrimination**					**030570**
Streptococcus suis		80.39	0.32	AGA 94		
Streptococcus pneumoniae		13.94	0.16	ESL 96		
Streptococcus bovis biovar I		3.83	0.15			
030602	**Good identification**					**030602**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		97.33	0.35	PHS 99	1	
Streptococcus acidominimus		1.38	0.01	LAC 90	1	
Streptococcus dysgalactiae subsp. equisimilis		1.30	-.09		99	
030610	**Low discrimination**					**030610**
Streptococcus acidominimus		86.70	0.36	HIP 90		
Streptococcus dysgalactiae subsp. dysgalactiae		11.84	0.14	SOR 1		
Streptococcus mitis biovar 1		1.45	0.05			
030612	**Very good identification**					**030612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		99.19	0.55	PHS 99	1	
Streptococcus acidominimus		0.47	0.11		1	
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
030650	**Acceptable identification**						**030650**
Streptococcus sanguinis biovar 2		90.48	0.34	GLR 1			
Streptococcus pneumoniae		9.52	-.01				
030670	**Low discrimination**						**030670**
Streptococcus sanguinis biovar 2		51.65	0.34	GLR 1			
Streptococcus pneumoniae		36.35	0.16				
Streptococcus suis		12.00	0.06				
031000	**Good identification**						**031000**
					PYR	CAT	
Abiotrophia adiacens		92.05	0.92		70	50	
Streptococcus equi subsp. equi		2.82	0.59		1	1	
Alloiococcus otitis		2.60	0.56		99	99	
031001	**Low discrimination**						**031001**
					PYR	CAT	
Alloiococcus otitis		54.32	0.49	HIP 90	99	99	
Abiotrophia adiacens		43.20	0.51	GLR 6	70	50	
Streptococcus equi subsp. equi		1.32	0.18		1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
031002	**Acceptable identification**						**031002**
					PYR	CAT	
Abiotrophia adiacens		92.11	0.51	RIB 1	70	50	
Streptococcus equi subsp. equi		2.82	0.18		1	1	
Alloiococcus otitis		2.60	0.15		99	99	
031010	**Low discrimination**						**031010**
Abiotrophia adiacens		79.66	0.61	LAC 3			
Streptococcus salivarius subsp. thermophilus		13.45	0.33				
Streptococcus vestibularis		1.39	0.08				
031020	**Low discrimination**						**031020**
Abiotrophia adiacens		68.65	0.51	RAF 1			
Streptococcus equi subsp. equi		25.69	0.40				
Gemella morbillorum		3.71	0.24				
031030	**Low discrimination**						**031030**
Streptococcus suis		72.56	0.34	AGA 94			
Streptococcus parasanguinis		9.41	0.28	TRE 99			
Abiotrophia adiacens		8.10	0.20				
031031	**Low discrimination**						**031031**
Streptococcus parasanguinis		33.83	0.29	GLR 1			
Streptococcus mitis biovar 2		30.44	0.18				
Streptococcus oralis		20.01	0.13				
031040	**Very good identification**						**031040**
Abiotrophia adiacens		97.33	0.92				
Gemella morbillorum		2.61	0.59				
Streptococcus equi subsp. equi		0.03	0.18				
031041	**Good identification**						**031041**
Abiotrophia adiacens		96.20	0.51	MLB 1			
Gemella morbillorum		2.58	0.18				
Alloiococcus otitis		1.22	0.08				
031042	**Good identification**						**031042**
Abiotrophia adiacens		97.39	0.51	RIB 1			
Gemella morbillorum		2.61	0.18				
031050	**Low discrimination**						**031050**
Abiotrophia adiacens		78.20	0.61	LAC 3			
Streptococcus salivarius subsp. thermophilus		19.81	0.37				
Lactococcus lactis subsp. cremoris		0.82	0.25				
031060	**Acceptable identification**						**031060**
Abiotrophia adiacens		94.87	0.51	RAF 1			
Gemella morbillorum		5.13	0.24				
031070	**Low discrimination**						**031070**
Streptococcus suis		79.22	0.34	AGA 94			
Abiotrophia adiacens		8.84	0.20	TRE 99			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus pneumoniae		6.39	0.12				
031100	**Low discrimination**						**031100**
Abiotrophia adiacens		82.75	0.51	MAN 1			
Gemella morbillorum		11.55	0.33				
Streptococcus equi subsp. equi		2.53	0.18				
031140	**Low discrimination**						**031140**
Abiotrophia adiacens		87.76	0.51	MAN 1			
Gemella morbillorum		12.24	0.33				
031200	**Acceptable identification**						**031200**
					PYR	CAT	
Abiotrophia adiacens		92.11	0.51	SOR 1	70	50	
Streptococcus equi subsp. equi		2.82	0.18		1	1	
Alloiococcus otitis		2.60	0.15		99	99	
031240	**Good identification**						**031240**
Abiotrophia adiacens		97.39	0.51	SOR 1			
Gemella morbillorum		2.61	0.18				
031400	**Low discrimination**						**031400**
Alloiococcus otitis		45.23	0.48	HIP 90			
Abiotrophia adiacens		37.71	0.51	GLR 6			
Gemella morbillorum		9.89	0.38				
031401	**Good identification**						**031401**
Alloiococcus otitis		98.16	0.41	HIP 90			
Abiotrophia adiacens		1.84	0.10	GLR 6			
031410	**Low discrimination**						**031410**
					PYR		
Streptococcus suis		64.82	0.49	AGA 94	40		
Streptococcus acidominimus		14.84	0.36	RAF 95	10		
Helcococcus kunzii		11.38	0.18		99		
031420	**Low discrimination**						**031420**
Streptococcus suis		81.77	0.34	AGA 94			
Abiotrophia defectiva		6.39	0.14	LAC 99			
Streptococcus pneumoniae		3.71	0.07				
031430	**Very good identification**						**031430**
Streptococcus suis		98.63	0.75	AGA 94			
Streptococcus pneumoniae		0.86	0.33				
Streptococcus parasanguinis		0.13	0.28				
031431	**Acceptable identification**						**031431**
Streptococcus suis		90.70	0.44	AGA 94			
Streptococcus parasanguinis		4.33	0.29	MLB 3			
Streptococcus mitis biovar 2		1.44	0.09				
031432	**Good identification**						**031432**
Streptococcus suis		99.72	0.52	AGA 94			
Aerococcus viridans		0.28	0.08	RIB 7			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
031440	**Low discrimination**					**031440**
Abiotrophia adiacens		75.95	0.51	TRE 1		
Gemella morbillorum		19.91	0.38			
Streptococcus sanguinis biovar 2		1.76	0.27			
031450	**Low discrimination**					**031450**
Streptococcus suis		71.88	0.49	AGA 94		
Streptococcus sanguinis biovar 2		21.88	0.53	RAF 95		
Streptococcus pneumoniae		3.16	0.21			
031451	**Low discrimination**					**031451**
Streptococcus sanguinis biovar 2		76.28	0.45	GLR 1		
Streptococcus suis		19.93	0.18			
Streptococcus sanguis biovar 1 (cristatus)		3.79	-.01			
031460	**Low discrimination**					**031460**
Streptococcus suis		79.75	0.34	AGA 94		
Streptococcus sanguinis biovar 2		6.66	0.27	LAC 99		
Streptococcus pneumoniae		6.44	0.12			
031470	**Very good identification**					**031470**
Streptococcus suis		96.78	0.75	AGA 94		
Streptococcus sanguinis biovar 2		1.55	0.53			
Streptococcus pneumoniae		1.50	0.38			
031471	**Low discrimination**					**031471**
Streptococcus suis		79.99	0.44	AGA 94		
Streptococcus sanguinis biovar 2		16.12	0.45	MLB 3		
Streptococcus pneumoniae		2.11	0.12			
031472	**Good identification**					**031472**
Streptococcus suis		99.58	0.52	AGA 94		
Streptococcus sanguinis biovar 2		0.21	0.12	RIB 7		
Streptococcus pneumoniae		0.21	-.03			
031510	**Low discrimination**					**031510**
Streptococcus suis		83.16	0.34	AGA 94		
Aerococcus viridans		8.85	0.22	RAF 95		
Enterococcus avium		5.14	0.05			
031512	**Acceptable identification**					**031512**
Enterococcus avium		92.08	0.47	VPT 95		
Lactococcus lactis subsp. lactis		2.67	0.20	SOR 90		
Enterococcus pseudoavium		2.65	0.12			
031530	**Very good identification**					**031530**
Streptococcus suis		98.65	0.60	AGA 94		
Aerococcus viridans		0.90	0.26			
Streptococcus pneumoniae		0.26	0.07			
031531	**Good identification**					**031531**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus suis	100.0	0.29	AGA 94		
031532	**Low discrimination**					**031532**
	Streptococcus suis	65.68	0.37	AGA 94		
	Enterococcus avium	31.22	0.27	RIB 7		
	Aerococcus viridans	3.10	0.17			
031550	**Good identification**					**031550**
	Streptococcus suis	96.60	0.34	AGA 94		
	Streptococcus sanguinis biovar 2	3.40	0.18	RAF 95		
031570	**Very good identification**					**031570**
	Streptococcus suis	99.16	0.60	AGA 94		
	Streptococcus pneumoniae	0.46	0.12			
	Streptococcus bovis biovar I	0.20	0.15			
031571	**Acceptable identification**					**031571**
	Streptococcus suis	93.82	0.29	AGA 94		
	Streptococcus mutans	6.18	-.07	MLB 3		
031572	**Good identification**					**031572**
	Streptococcus suis	98.55	0.37	AGA 94		
	Enterococcus avium	1.45	-.04	RIB 7		
031630	**Acceptable identification**					**031630**
	Streptococcus suis	91.80	0.34	AGA 94		
	Streptococcus pneumoniae	4.17	0.07	SOR 1		
	Streptococcus sanguinis biovar 2	2.41	0.16			
031650	**Low discrimination**					**031650**
	Streptococcus sanguinis biovar 2	59.64	0.39	GLR 1		
	Streptococcus sanguis biovar 1 (cristatus)	31.34	0.15			
	Streptococcus suis	9.02	0.08			
031670	**Low discrimination**					**031670**
	Streptococcus suis	54.46	0.34	AGA 94		
	Streptococcus sanguis biovar 1 (cristatus)	22.18	0.22	SOR 1		
	Streptococcus sanguinis biovar 2	18.96	0.39			
031671	**Low discrimination**					**031671**
	Streptococcus sanguis biovar 1 (cristatus)	84.50	0.30	GLR 1		
	Streptococcus sanguinis biovar 2	12.62	0.31	ARG 93		
	Streptococcus suis	2.88	0.03			
031702	**Acceptable identification**					**031702**
	Enterococcus avium	90.62	0.35	VPT 95		
	Enterococcus pseudoavium	9.38	0.12	LAC 97		
031712	**Low discrimination**					**031712**
	Enterococcus avium	75.70	0.66	VPT 95		
	Enterococcus pseudoavium	23.98	0.53			
	Streptococcus uberis	0.32	0.28			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
031713	**Low discrimination**					**031713**
	Enterococcus avium	78.05	0.35	VPT 95		
	Enterococcus raffinosus	11.04	0.12	MLB 3		
	Enterococcus pseudoavium	8.08	0.12			
031732	**Acceptable identification**					**031732**
	Enterococcus avium	92.33	0.47	VPT 95		
	Enterococcus raffinosus	3.64	0.12	RAF 10		
	Enterococcus pseudoavium	2.66	0.12			
031733	**Good identification**					**031733**
	Enterococcus raffinosus	92.10	0.53	GLR 1		
	Enterococcus malodoratus	6.62	0.28			
	Enterococcus avium	0.73	0.15			
031752	**Low discrimination**					**031752**
	Enterococcus avium	80.59	0.35	VPT 95		
	Streptococcus uberis	11.07	0.28	INU 3		
	Enterococcus pseudoavium	8.34	0.12			
032000	**Excellent identification**					**032000**
					HEM	
	Streptococcus equi subsp. equi	99.08	1.00		99	
	Streptococcus acidominimus	0.54	0.50		1	
	Abiotrophia adiacens	0.33	0.51		50	
032001	**Very good identification**					**032001**
					HEM	
	Streptococcus equi subsp. equi	97.55	0.59	MLB 1	99	
	Streptococcus mitis biovar 2	1.18	0.18		1	
	Streptococcus acidominimus	0.53	0.09		1	
032002	**Good identification**					**032002**
					HEM	
	Streptococcus equi subsp. equi	91.78	0.59	RIB 1	99	
	Streptococcus acidominimus	3.15	0.25		1	
	Streptococcus canis	2.17	0.14		99	
032010	**Low discrimination**					**032010**
					HEM	
	Streptococcus acidominimus	59.38	0.60	HIP 90	1	
	Streptococcus equi subsp. equi	36.79	0.59	TRE 87	99	
	Streptococcus canis	1.55	0.19		99	
032011	**Low discrimination**					**032011**
	Streptococcus mitis biovar 2	47.08	0.30	GLR 1		
	Streptococcus parasanguinis	18.23	0.32	ARG 14		
	Streptococcus acidominimus	15.83	0.19			
032012	**Low discrimination**					**032012**
					HEM	
	Streptococcus equi subsp. zooepidermicus	45.57	0.33	PHS 99	99	
	Streptococcus canis	30.25	0.34	SOR 95	99	
	Streptococcus acidominimus	13.07	0.35		1	
032020	**Very good identification**					**032020**
					HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus equi subsp. equi		99.91	0.81	RAF 11	99	
Streptococcus acidominimus		0.04	0.09		1	
Abiotrophia adiacens		0.03	0.10		50	
032021	**Low discrimination**					**032021**
					HEM	
Streptococcus equi subsp. equi		70.73	0.40	RAF 11	99	
Streptococcus mitis biovar 2		27.76	0.30	MLB 1	1	
Streptococcus parasanguinis		1.51	0.14		1	
032022	**Good identification**					**032022**
Streptococcus equi subsp. equi		100.0	0.40	RAF 11		
032030	**Low discrimination**					**032030**
					HEM	
Streptococcus equi subsp. equi		54.51	0.40	LAC 1	99	
Streptococcus parasanguinis		33.46	0.44	RAF 11	1	
Streptococcus acidominimus		7.19	0.19		1	
032031	**Low discrimination**					**032031**
Streptococcus mitis biovar 2		66.70	0.43	GLR 1		
Streptococcus parasanguinis		29.42	0.46	ARG 14		
Streptococcus oralis		2.72	0.13			
032040	**Low discrimination**					**032040**
Streptococcus equi subsp. equi		73.88	0.59	INU 1		
Abiotrophia adiacens		24.40	0.51			
Gemella morbillorum		1.32	0.24			
032060	**Good identification**					**032060**
Streptococcus equi subsp. equi		97.37	0.40	RAF 11		
Abiotrophia adiacens		2.63	0.10	INU 1		
032100	**Very good identification**					**032100**
					HEM	
Streptococcus equi subsp. equi		98.80	0.59	MAN 1	99	
Streptococcus acidominimus		0.54	0.09		1	
Abiotrophia adiacens		0.33	0.10		50	
032120	**Good identification**					**032120**
Streptococcus equi subsp. equi		100.0	0.40	MAN 1		
032200	**Very good identification**					**032200**
					HEM	
Streptococcus equi subsp. equi		98.78	0.59	SOR 1	99	
Streptococcus acidominimus		0.54	0.09		1	
Streptococcus equi subsp. zooepidermicus		0.36	-.09		99	
032210	**Acceptable identification**					**032210**
					HEM	
Streptococcus equi subsp. zooepidermicus		93.15	0.33	PHS 99	99	
Streptococcus acidominimus		4.23	0.19	RIB 95	1	
Streptococcus equi subsp. equi		2.62	0.18		99	
032212	**Very good identification**					**032212**
					HEM	
Streptococcus equi subsp. zooepidermicus		99.64	0.59	PHS 99	99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus canis		0.04	-.07		99		
032220	**Good identification**						**032220**
Streptococcus equi subsp. equi		100.0	0.40	SOR 1			
032400	**Low discrimination**						**032400**
					HEM		
Streptococcus acidominimus		77.25	0.67	HIP 90	1		
Streptococcus equi subsp. equi		21.45	0.59		99		
Streptococcus dysgalactiae subsp. equisimilis		0.85	0.17		99		
032402	**Low discrimination**						**032402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		78.41	0.51	PHS 99	99		
Streptococcus dysgalactiae subsp. dysgalactiae		10.74	0.39		1		
Streptococcus acidominimus		9.26	0.42		1		
032410	**Good identification**						**032410**
					HEM	PYR	
Streptococcus acidominimus		90.95	0.77	HIP 90	1	10	
Streptococcus pyogenes		7.52	0.43		99	99	
Streptococcus dysgalactiae subsp. equisimilis		0.78	0.24		99	1	
032411	**Low discrimination**						**032411**
Streptococcus acidominimus		68.58	0.36	HIP 90			
Streptococcus parasanguinis		11.80	0.32	MLB 1			
Streptococcus mitis biovar 2		11.27	0.21				
032412	**Low discrimination**						**032412**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		58.71	0.59	PHS 99	99		
Streptococcus dysgalactiae subsp. dysgalactiae		31.01	0.59		1		
Streptococcus acidominimus		8.92	0.52		1		
032420	**Low discrimination**						**032420**
					HEM		
Streptococcus equi subsp. equi		74.35	0.40	TRE 1	99		
Streptococcus acidominimus		21.88	0.26	RAF 11	1		
Streptococcus parasanguinis		1.41	0.13		1		
032430	**Low discrimination**						**032430**
Streptococcus suis		39.45	0.39	AGA 94			
Streptococcus acidominimus		26.61	0.36	ESL 96			
Streptococcus parasanguinis		18.50	0.44				
032431	**Low discrimination**						**032431**
Streptococcus parasanguinis		49.93	0.46	GLR 1			
Streptococcus mitis biovar 2		41.88	0.34				
Streptococcus suis		2.92	0.08				
032450	**Low discrimination**						**032450**
Streptococcus sanguinis biovar 2		51.23	0.53	GLR 1			
Streptococcus acidominimus		38.52	0.36				
Streptococcus pneumoniae		4.07	0.16				
032451	**Good identification**						**032451**
Streptococcus sanguinis biovar 2		100.0	0.45	GLR 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
032460	**Low discrimination**						**032460**
Streptococcus sanguinis biovar 2		57.30	0.27	GLR 1			
Streptococcus pneumoniae		30.44	0.06	LAC 95			
Streptococcus suis		12.26	-.02				
032470	**Low discrimination**						**032470**
Streptococcus suis		42.13	0.39	AGA 94			
Streptococcus sanguinis biovar 2		37.79	0.53	ESL 96			
Streptococcus pneumoniae		20.08	0.33				
032471	**Low discrimination**						**032471**
Streptococcus sanguinis biovar 2		86.17	0.45	GLR 1			
Streptococcus suis		7.64	0.08				
Streptococcus pneumoniae		6.20	0.06				
032510	**Low discrimination**						**032510**
					HEM	PYR	
Streptococcus acidominimus		56.30	0.36	HIP 90	1	10	
Streptococcus pyogenes		40.07	0.22	MAN 1	99	99	
Lactococcus garvieae		1.49	0.00		1	82	
032512	**Low discrimination**						**032512**
					HEM		
Lactococcus lactis subsp. lactis		37.33	0.31	GLR 1	50		
Streptococcus dysgalactiae subsp. equisimilis		34.24	0.18		99		
Streptococcus dysgalactiae subsp. dysgalactiae		18.08	0.18		1		
032602	**Acceptable identification**						**032602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		91.80	0.39	PHS 99	1		
Streptococcus dysgalactiae subsp. equisimilis		7.34	0.10	LAC 90	99		
Streptococcus acidominimus		0.87	0.01		1		
032610	**Low discrimination**						**032610**
					HEM	PYR	
Streptococcus acidominimus		74.47	0.36	HIP 90	1	10	
Streptococcus dysgalactiae subsp. dysgalactiae		15.26	0.17	SOR 1	1	1	
Streptococcus pyogenes		6.16	0.02		99	99	
032612	**Good identification**						**032612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		94.70	0.58	PHS 99	1		
Streptococcus equi subsp. zooepidermicus		2.95	0.18		99		
Streptococcus dysgalactiae subsp. equisimilis		1.96	0.18		99		
032650	**Acceptable identification**						**032650**
Streptococcus sanguinis biovar 2		93.41	0.39	GLR 1			
Streptococcus sanguis biovar 1 (cristatus)		6.59	-.03				
032651	**Low discrimination**						**032651**
Streptococcus sanguinis biovar 2		71.24	0.31	GLR 1			
Streptococcus sanguis biovar 1 (cristatus)		28.76	0.04				
032670	**Low discrimination**						**032670**
Streptococcus sanguinis biovar 2		74.87	0.39	GLR 1			
Streptococcus sanguis biovar 1 (cristatus)		11.75	0.04				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus pneumoniae		9.54	0.06				
032671	**Low discrimination**						**032671**
Streptococcus sanguinis biovar 2		52.68	0.31	GLR 1			
Streptococcus sanguis biovar 1 (cristatus)		47.32	0.12				
032712	**Acceptable identification**						**032712**
Streptococcus uberis		90.64	0.49	VPT 89			
Streptococcus dysgalactiae subsp. dysgalactiae		9.36	0.17	ESL 90			
032713	**Good identification**						**032713**
Streptococcus uberis		100.0	0.34	VPT 89			
032732	**Good identification**						**032732**
Streptococcus uberis		100.0	0.36	VPT 89			
032752	**Good identification**						**032752**
Streptococcus uberis		100.0	0.49	VPT 89			
032753	**Good identification**						**032753**
Streptococcus uberis		100.0	0.34	VPT 89			
032772	**Good identification**						**032772**
Streptococcus uberis		100.0	0.36	VPT 89			
033000	**Excellent identification**						**033000**
Streptococcus equi subsp. equi		99.64	1.00				
Abiotrophia adiacens		0.33	0.51				
Gemella morbillorum		0.02	0.24				
033001	**Very good identification**						**033001**
					PYR	CAT	
Streptococcus equi subsp. equi		99.25	0.59	MLB 1	1	1	
Alloiococcus otitis		0.42	0.08		99	99	
Abiotrophia adiacens		0.33	0.10		70	50	
033002	**Very good identification**						**033002**
Streptococcus equi subsp. equi		97.94	0.59	RIB 1			
Lactococcus lactis subsp. lactis		1.32	0.19				
Streptococcus canis		0.41	-.02				
033010	**Good identification**						**033010**
					HEM		
Streptococcus equi subsp. equi		94.69	0.59	LAC 1	99		
Streptococcus acidominimus		1.54	0.19		1		
Streptococcus parasanguinis		1.05	0.27		1		
033011	**Low discrimination**						**033011**
					HEM		
Streptococcus parasanguinis		55.35	0.28	GLR 1	1		
Streptococcus equi subsp. equi		44.65	0.18		99		
033020	**Very good identification**						**033020**
					HEM		
Streptococcus equi subsp. equi		99.96	0.81	RAF 11	99		
Abiotrophia adiacens		0.03	0.10		50		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	0.01	0.10		1	
033021	**Good identification**					**033021**
					HEM	
	Streptococcus equi subsp. equi	98.59	0.40	RAF 11	99	
	Streptococcus parasanguinis	1.41	0.11	MLB 1	1	
033022	**Good identification**					**033022**
	Streptococcus equi subsp. equi	100.0	0.40	RAF 11		
033030	**Low discrimination**					**033030**
					HEM	
	Streptococcus equi subsp. equi	57.53	0.40	LAC 1	99	
	Streptococcus parasanguinis	23.54	0.41	RAF 11	1	
	Streptococcus suis	18.25	0.27		1	
033031	**Good identification**					**033031**
	Streptococcus parasanguinis	96.68	0.42	GLR 1		
	Streptococcus mitis biovar 2	3.32	0.02			
033040	**Low discrimination**					**033040**
	Streptococcus equi subsp. equi	74.18	0.59	INU 1		
	Abiotrophia adiacens	24.50	0.51			
	Gemella morbillorum	1.33	0.24			
033060	**Good identification**					**033060**
	Streptococcus equi subsp. equi	97.37	0.40	RAF 11		
	Abiotrophia adiacens	2.63	0.10	INU 1		
033070	**Low discrimination**					**033070**
	Streptococcus suis	87.82	0.27	AGA 94		
	Streptococcus sanguinis biovar 2	6.37	0.18	TRE 99		
	Streptococcus pneumoniae	5.81	0.02			
033100	**Very good identification**					**033100**
	Streptococcus equi subsp. equi	99.67	0.59	MAN 1		
	Abiotrophia adiacens	0.33	0.10			
033112	**Low discrimination**					**033112**
	Lactococcus lactis subsp. lactis	86.99	0.27	GLR 1		
	Lactococcus garvieae	13.01	0.04	TRE 90		
033120	**Good identification**					**033120**
	Streptococcus equi subsp. equi	100.0	0.40	MAN 1		
033200	**Very good identification**					**033200**
	Streptococcus equi subsp. equi	99.67	0.59	SOR 1		
	Abiotrophia adiacens	0.33	0.10			
033212	**Good identification**					**033212**
	Streptococcus equi subsp. zooepidermicus	100.0	0.43	PHS 99		
033220	**Good identification**					**033220**
	Streptococcus equi subsp. equi	100.0	0.40	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
033312	**Low discrimination**						**033312**
					HEM		
Streptococcus uberis		61.80	0.28	VPT 89	1		
Streptococcus equi subsp. zooepidermicus		38.20	0.02	TRE 99	99		
033352	**Good identification**						**033352**
Streptococcus uberis		100.0	0.28	VPT 89			
033400	**Good identification**						**033400**
					HEM		
Streptococcus equi subsp. equi		90.44	0.59	TRE 1	99		
Lactococcus garvieae		4.05	0.24		1		
Streptococcus acidominimus		3.29	0.26		1		
033402	**Low discrimination**						**033402**
					HEM		
Lactococcus lactis subsp. lactis		52.96	0.39	GLR 1	50		
Lactococcus garvieae		31.88	0.29		1		
Streptococcus dysgalactiae subsp. equisimilis		8.57	0.10		99		
033410	**Low discrimination**						**033410**
					HEM	PYR	
Streptococcus pyogenes		31.41	0.31	PHS 99	99	99	
Streptococcus suis		28.74	0.42		1	40	
Streptococcus acidominimus		15.35	0.36		1	10	
033411	**Low discrimination**						**033411**
Streptococcus parasanguinis		33.42	0.28	GLR 1			
Streptococcus sanguinis biovar 2		22.01	0.27				
Streptococcus suis		16.87	0.10				
033412	**Low discrimination**						**033412**
					HEM		
Lactococcus lactis subsp. lactis		50.27	0.47	GLR 1	50		
Lactococcus garvieae		27.56	0.36		1		
Streptococcus dysgalactiae subsp. equisimilis		8.14	0.18		99		
033420	**Low discrimination**						**033420**
					HEM		
Streptococcus equi subsp. equi		73.68	0.40	TRE 1	99		
Streptococcus suis		23.37	0.27	RAF 11	1		
Streptococcus anginosus		1.15	-.02		10		
033430	**Very good identification**						**033430**
Streptococcus suis		97.30	0.68	AGA 94			
Streptococcus parasanguinis		1.27	0.41				
Streptococcus pneumoniae		0.70	0.23				
033431	**Low discrimination**						**033431**
Streptococcus suis		64.27	0.37	AGA 94			
Streptococcus parasanguinis		30.53	0.42	MLB 3			
Streptococcus sanguinis biovar 2		4.41	0.27				
033432	**Good identification**						**033432**
Streptococcus suis		96.65	0.45	AGA 94			
Enterococcus hirae		1.89	0.01	RIB 7			
Lactococcus lactis subsp. lactis		0.95	0.05				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
033440	**Low discrimination**					**033440**
					HEM	
Streptococcus sanguinis biovar 2		44.07	0.33	GLR 1	1	
Streptococcus equi subsp. equi		30.03	0.18	LAC 95	99	
Abiotrophia adiacens		9.92	0.10		50	
033450	**Low discrimination**					**033450**
Streptococcus sanguinis biovar 2		51.02	0.59	GLR 1		
Streptococcus suis		37.01	0.42			
Streptococcus gordonii		6.72	0.18			
033451	**Low discrimination**					**033451**
Streptococcus sanguinis biovar 2		69.67	0.51	GLR 1		
Streptococcus sanguis biovar 1 (cristatus)		23.70	0.22			
Streptococcus suis		4.02	0.10			
033452	**Low discrimination**					**033452**
Lactococcus lactis subsp. lactis		71.64	0.31	GLR 1		
Streptococcus suis		22.03	0.18			
Streptococcus sanguinis biovar 2		4.08	0.18			
033460	**Low discrimination**					**033460**
Streptococcus suis		66.45	0.27	AGA 94		
Streptococcus sanguinis biovar 2		25.13	0.33	LAC 99		
Streptococcus pneumoniae		4.40	0.02			
033470	**Good identification**					**033470**
Streptococcus suis		91.34	0.68	AGA 94		
Streptococcus sanguinis biovar 2		6.63	0.59			
Streptococcus pneumoniae		1.16	0.29			
033471	**Low discrimination**					**033471**
Streptococcus suis		38.10	0.37	AGA 94		
Streptococcus sanguinis biovar 2		34.76	0.51	MLB 3		
Streptococcus sanguis biovar 1 (cristatus)		26.32	0.30			
033472	**Good identification**					**033472**
Streptococcus suis		99.04	0.45	AGA 94		
Streptococcus sanguinis biovar 2		0.96	0.18	RIB 7		
033500	**Low discrimination**					**033500**
					HEM	
Lactococcus garvieae		88.15	0.34	VPT 99	1	
Streptococcus equi subsp. equi		6.62	0.18		99	
Lactococcus lactis subsp. lactis		4.19	0.13		50	
033502	**Low discrimination**					**033502**
Lactococcus garvieae		64.37	0.39	VPT 99		
Lactococcus lactis subsp. lactis		35.64	0.39			
033510	**Low discrimination**					**033510**
					HEM	
Lactococcus garvieae		79.18	0.41	VPT 99	1	
Streptococcus suis		9.99	0.26		1	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus pyogenes	5.38	0.09		99	
033512	**Low discrimination**					**033512**
	Lactococcus garvieae	59.98	0.45	VPT 99		
	Lactococcus lactis subsp. lactis	36.47	0.47			
	Streptococcus uberis	2.53	0.28			
033530	**Good identification**					**033530**
	Streptococcus suis	99.09	0.52	AGA 94		
	Lactococcus garvieae	0.42	0.00			
	Streptococcus anginosus	0.28	-.02			
033532	**Low discrimination**					**033532**
	Streptococcus suis	81.26	0.29	AGA 94		
	Lactococcus garvieae	7.42	0.04	RIB 7		
	Streptococcus uberis	6.81	0.14			
033552	**Low discrimination**					**033552**
	Lactococcus lactis subsp. lactis	64.85	0.31	GLR 1		
	Streptococcus uberis	25.53	0.28			
	Lactococcus garvieae	6.11	0.04			
033570	**Good identification**					**033570**
	Streptococcus suis	98.80	0.52	AGA 94		
	Streptococcus sanguinis biovar 2	0.83	0.24			
	Streptococcus pneumoniae	0.37	0.02			
033572	**Acceptable identification**					**033572**
	Streptococcus suis	92.27	0.29	AGA 94		
	Streptococcus uberis	7.73	0.14	RIB 7		
033630	**Low discrimination**					**033630**
	Streptococcus suis	77.92	0.27	AGA 94		
	Streptococcus sanguis biovar 1 (cristatus)	9.94	0.04	SOR 1		
	Streptococcus sanguinis biovar 2	9.25	0.22			
033650	**Low discrimination**					**033650**
	Streptococcus sanguis biovar 1 (cristatus)	77.68	0.38	GLR 1		
	Streptococcus sanguinis biovar 2	21.60	0.45			
	Streptococcus suis	0.72	0.00			
033651	**Good identification**					**033651**
	Streptococcus sanguis biovar 1 (cristatus)	95.37	0.45	GLR 1		
	Streptococcus sanguinis biovar 2	4.63	0.37			
033652	**Low discrimination**					**033652**
	Streptococcus uberis	74.11	0.28	VPT 89		
	Streptococcus sanguis biovar 1 (cristatus)	25.89	0.07	MAN 99		
033661	**Good identification**					**033661**
	Streptococcus sanguis biovar 1 (cristatus)	100.0	0.28	GLR 1		
033670	**Low discrimination**					**033670**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		82.69	0.45	GLR 1		
Streptococcus sanguinis biovar 2		10.33	0.45			
Streptococcus suis		6.55	0.27			
033671	**Good identification**					**033671**
Streptococcus sanguis biovar 1 (cristatus)		97.86	0.53	GLR 1		
Streptococcus sanguinis biovar 2		2.14	0.37			
033702	**Low discrimination**					**033702**
Streptococcus uberis		84.31	0.28	VPT 89		
Lactococcus garvieae		9.49	-.03	LAC 99		
Enterococcus avium		6.20	-.06			
033710	**Low discrimination**					**033710**
Streptococcus uberis		87.22	0.28	VPT 89		
Lactococcus garvieae		12.78	0.00	RIB 99		
033712	**Very good identification**					**033712**
Streptococcus uberis		96.14	0.69	VPT 89		
Enterococcus avium		2.31	0.25			
Enterococcus pseudoavium		0.73	0.12			
033713	**Very good identification**					**033713**
					YEP	
Streptococcus uberis		97.14	0.54	VPT 89	1	
Enterococcus mundtii		2.49	0.05		99	
Enterococcus avium		0.38	-.06		1	
033732	**Very good identification**					**033732**
Streptococcus uberis		98.80	0.55	VPT 89		
Enterococcus avium		1.20	0.05			
033733	**Low discrimination**					**033733**
					YEP	
Streptococcus uberis		77.49	0.41	VPT 89	1	
Enterococcus raffinosus		19.28	0.12		1	
Enterococcus mundtii		1.85	-.09		99	
033742	**Good identification**					**033742**
Streptococcus uberis		100.0	0.28	VPT 89		
033750	**Low discrimination**					**033750**
Streptococcus uberis		81.27	0.28	VPT 89		
Streptococcus sanguis biovar 1 (cristatus)		18.73	0.04	RIB 99		
033752	**Very good identification**					**033752**
Streptococcus uberis		99.93	0.69	VPT 89		
Enterococcus avium		0.07	-.06			
033753	**Very good identification**					**033753**
					YEP	
Streptococcus uberis		99.48	0.54	VPT 89	1	
Enterococcus mundtii		0.52	-.09		99	
033772	**Very good identification**					**033772**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		100.0	0.55	VPT 89		
033773	**Good identification**					**033773**
					YEP	
Streptococcus uberis		97.03	0.41	VPT 89	1	
Enterococcus casseliflavus		2.97	-.01		99	
034000	**Low discrimination**					**034000**
Abiotrophia adiacens		84.27	0.51	URE 1		
Gemella haemolysans		4.82	0.16			
Gemella morbillorum		4.56	0.24			
034040	**Acceptable identification**					**034040**
Abiotrophia adiacens		94.87	0.51	URE 1		
Gemella morbillorum		5.13	0.24			
034410	**Low discrimination**					**034410**
Streptococcus acidominimus		86.65	0.36	HIP 90		
Streptococcus vestibularis		11.90	0.07	URE 1		
Streptococcus mitis biovar 1		1.45	0.05			
035000	**Low discrimination**					**035000**
Abiotrophia adiacens		87.26	0.51	URE 1		
Gemella morbillorum		4.72	0.24			
Streptococcus equi subsp. equi		2.67	0.18			
035010	**Low discrimination**					**035010**
Streptococcus vestibularis		52.01	0.39	VPT 90		
Streptococcus salivarius subsp. thermophilus		46.87	0.43	GLR 1		
Abiotrophia adiacens		0.93	0.20			
035040	**Acceptable identification**					**035040**
Abiotrophia adiacens		92.80	0.51	URE 1		
Gemella morbillorum		5.02	0.24			
Streptococcus salivarius subsp. thermophilus		2.18	0.05			
035050	**Good identification**					**035050**
Streptococcus salivarius subsp. thermophilus		97.58	0.47	GLR 1		
Abiotrophia adiacens		1.30	0.20			
Streptococcus vestibularis		0.73	-.02			
035430	**Low discrimination**					**035430**
Streptococcus suis		89.92	0.34	AGA 94		
Streptococcus salivarius subsp. salivarius		8.38	0.14	URE 1		
Streptococcus vestibularis		1.70	-.13			
035470	**Low discrimination**					**035470**
Streptococcus suis		85.38	0.34	AGA 94		
Streptococcus salivarius subsp. salivarius		11.93	0.18	URE 1		
Streptococcus sanguinis biovar 2		1.37	0.12			
036000	**Very good identification**					**036000**
					HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		99.13	0.59	URE 1	99		
Streptococcus acidominimus		0.54	0.09		1		
Abiotrophia adiacens		0.33	0.10		50		
036020	**Good identification**						**036020**
Streptococcus equi subsp. equi		100.0	0.40	URE 1			
036410	**Acceptable identification**						**036410**
					HEM	PYR	
Streptococcus acidominimus		92.36	0.36	HIP 90	1	10	
Streptococcus pyogenes		7.64	0.02	URE 1	99	99	
037000	**Very good identification**						**037000**
Streptococcus equi subsp. equi		99.67	0.59	URE 1			
Abiotrophia adiacens		0.33	0.10				
037020	**Good identification**						**037020**
Streptococcus equi subsp. equi		100.0	0.40	URE 1			
037430	**Good identification**						**037430**
Streptococcus suis		100.0	0.27	AGA 94			
037470	**Acceptable identification**						**037470**
Streptococcus suis		93.23	0.27	AGA 94			
Streptococcus sanguinis biovar 2		6.77	0.18	URE 1			
037712	**Good identification**						**037712**
Streptococcus uberis		100.0	0.28	VPT 89			
037752	**Good identification**						**037752**
Streptococcus uberis		100.0	0.28	VPT 89			
040000	**Low discrimination**						**040000**
Gemella haemolysans		31.28	0.52	AGA 1			
Gemella morbillorum		24.93	0.59				
Abiotrophia adiacens		21.94	0.59				
040001	**Low discrimination**						**040001**
Streptococcus bovis biovar II 1		61.93	0.70				
Leuconostoc spp		26.96	0.66				
Streptococcus mitis biovar 2		5.11	0.31				
040002	**Low discrimination**						**040002**
Leuconostoc spp		59.97	0.52	VPT 94			
Gemella haemolysans		11.43	0.11				
Gemella morbillorum		9.11	0.18				
040003	**Low discrimination**						**040003**
Leuconostoc spp		86.62	0.56	VPT 94			
Streptococcus mitis biovar 2		7.36	0.14				
Streptococcus bovis biovar II 1		6.03	0.29				
040010	**Low discrimination**						**040010**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		37.05	0.55	LAP 99	1	
Streptococcus bovis biovar II 1		28.49	0.65		1	
Dolosicoccus paucivorans		14.76	0.33		99	
040011	**Low discrimination**					**040011**
Streptococcus bovis biovar II 1		29.31	0.66			
Streptococcus mitis biovar 1		22.53	0.52			
Streptococcus oralis		18.13	0.44			
040012	**Low discrimination**					**040012**
					PYR	
Streptococcus mitis biovar 1		48.07	0.44	LAP 99	1	
Dolosicoccus paucivorans		24.00	0.23		99	
Leuconostoc spp		17.14	0.50		1	
040013	**Low discrimination**					**040013**
Streptococcus mitis biovar 1		43.29	0.40	LAP 99		
Leuconostoc spp		36.23	0.54			
Streptococcus mitis biovar 2		15.66	0.26			
040020	**Good identification**					**040020**
Streptococcus bovis biovar II 1		92.88	0.84			
Leuconostoc spp		5.14	0.62			
Gemella morbillorum		0.53	0.24			
040021	**Low discrimination**					**040021**
Streptococcus bovis biovar II 1		87.07	0.85			
Leuconostoc spp		6.69	0.66			
Streptococcus mitis biovar 2		5.07	0.43			
040022	**Low discrimination**					**040022**
					PYR	
Leuconostoc spp		62.08	0.52	VPT 94	1	
Streptococcus bovis biovar II 1		33.97	0.43		1	
Dolosicoccus paucivorans		2.40	-.07		99	
040023	**Low discrimination**					**040023**
Leuconostoc spp		57.67	0.56	VPT 94		
Streptococcus bovis biovar II 1		22.75	0.44			
Streptococcus mitis biovar 2		19.59	0.26			
040030	**Low discrimination**					**040030**
Streptococcus bovis biovar II 1		73.70	0.81			
Streptococcus mitis biovar 1		11.75	0.52			
Leuconostoc spp		4.81	0.60			
040031	**Low discrimination**					**040031**
Streptococcus bovis biovar II 1		57.51	0.82			
Streptococcus mitis biovar 2		20.09	0.56			
Streptococcus oralis		11.16	0.49			
040032	**Low discrimination**					**040032**
					PYR	
Streptococcus mitis biovar 1		43.63	0.40	LAP 99	1	
Leuconostoc spp		22.39	0.50		1	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Dolosicoccus paucivorans	20.90	0.19		99	
040033	**Low discrimination**					**040033**
	Streptococcus mitis biovar 2	42.96	0.39	LAP 99		
	Leuconostoc spp	24.84	0.54	RIB 13		
	Streptococcus mitis biovar 1	20.63	0.37			
040040	**Low discrimination**					**040040**
	Gemella morbillorum	38.04	0.59	AGA 1		
	Abiotrophia adiacens	33.49	0.59			
	Streptococcus bovis biovar II 1	24.18	0.69			
040041	**Low discrimination**					**040041**
	Streptococcus bovis biovar II 1	80.59	0.70			
	Leuconostoc spp	17.28	0.60			
	Gemella morbillorum	1.14	0.18			
040042	**Low discrimination**					**040042**
	Leuconostoc spp	56.31	0.46	VPT 94		
	Gemella morbillorum	17.37	0.18			
	Abiotrophia adiacens	15.29	0.18			
040043	**Low discrimination**					**040043**
	Leuconostoc spp	87.62	0.50	VPT 94		
	Streptococcus bovis biovar II 1	12.38	0.29			
040050	**Low discrimination**					**040050**
	Streptococcus bovis biovar II 1	73.82	0.65			
	Leuconostoc spp	13.45	0.54			
	Abiotrophia adiacens	4.74	0.28			
040051	**Low discrimination**					**040051**
	Streptococcus bovis biovar II 1	78.63	0.66			
	Leuconostoc spp	19.87	0.58			
	Streptococcus mitis biovar 1	0.61	0.11			
040052	**Low discrimination**					**040052**
	Leuconostoc spp	85.74	0.44	VPT 94		
	Streptococcus bovis biovar II 1	14.26	0.24			
040053	**Low discrimination**					**040053**
	Leuconostoc spp	89.29	0.48	VPT 94		
	Streptococcus bovis biovar II 1	10.71	0.25			
040060	**Very good identification**					**040060**
	Streptococcus bovis biovar II 1	96.41	0.84			
	Leuconostoc spp	2.63	0.56			
	Gemella morbillorum	0.55	0.24			
040061	**Very good identification**					**040061**
	Streptococcus bovis biovar II 1	96.30	0.85			
	Leuconostoc spp	3.64	0.60			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus mitis biovar 2	0.06	0.02				
040062	**Low discrimination**						**040062**
	Streptococcus bovis biovar II 1	52.62	0.43	RIB 1			
	Leuconostoc spp	47.38	0.46				
040063	**Low discrimination**						**040063**
	Leuconostoc spp	55.53	0.50	VPT 94			
	Streptococcus bovis biovar II 1	44.47	0.44				
040070	**Good identification**						**040070**
	Streptococcus bovis biovar II 1	93.24	0.81				
	Streptococcus pneumoniae	3.43	0.33				
	Leuconostoc spp	3.00	0.54				
040071	**Good identification**						**040071**
	Streptococcus bovis biovar II 1	94.99	0.82				
	Leuconostoc spp	4.24	0.58				
	Streptococcus mitis biovar 2	0.34	0.15				
040072	**Low discrimination**						**040072**
	Leuconostoc spp	51.48	0.44	VPT 94			
	Streptococcus bovis biovar II 1	48.52	0.39				
040073	**Low discrimination**						**040073**
	Leuconostoc spp	59.54	0.48	VPT 94			
	Streptococcus bovis biovar II 1	40.46	0.41				
040100	**Low discrimination**						**040100**
					PYR	HEM	
	Gemella haemolysans	35.21	0.37	AGA 1	78	99	
	Dolosicoccus paucivorans	34.89	0.33		99	1	
	Leuconostoc spp	17.84	0.57		1	50	
040101	**Good identification**						**040101**
	Leuconostoc spp	93.75	0.61	VPT 94			
	Streptococcus bovis biovar II 1	3.87	0.29				
	Gemella haemolysans	1.20	-.04				
040103	**Good identification**						**040103**
	Leuconostoc spp	100.0	0.51	VPT 94			
040110	**Very good identification**						**040110**
					PYR		
	Dolosicoccus paucivorans	96.94	0.59	AGA 1	99		
	Leuconostoc spp	2.05	0.55		1		
	Aerococcus viridans	0.69	0.31		89		
040111	**Low discrimination**						**040111**
					PYR		
	Leuconostoc spp	71.11	0.59	VPT 94	1		
	Dolosicoccus paucivorans	21.72	0.18		99		
	Streptococcus bovis biovar II 1	2.49	0.25		1		
040112	**Good identification**						**040112**
					PYR		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Dolosicoccus paucivorans	97.14	0.49	AGA 1	99	
	Leuconostoc spp	2.05	0.45		1	
	Aerococcus viridans	0.81	0.23		89	
040113	**Low discrimination**					**040113**
					PYR	
	Leuconostoc spp	76.61	0.49	VPT 94	1	
	Dolosicoccus paucivorans	23.39	0.08		99	
040120	**Low discrimination**					**040120**
					PYR	
	Dolosicoccus paucivorans	47.19	0.29	AGA 1	99	
	Leuconostoc spp	36.20	0.57	LAC 95	1	
	Streptococcus bovis biovar II 1	11.74	0.43		1	
040121	**Low discrimination**					**040121**
	Leuconostoc spp	80.17	0.61	VPT 94		
	Streptococcus bovis biovar II 1	18.74	0.44			
	Streptococcus mitis biovar 2	1.09	0.02			
040123	**Good identification**					**040123**
	Leuconostoc spp	100.0	0.51	VPT 94		
040130	**Good identification**					**040130**
					PYR	
	Dolosicoccus paucivorans	94.17	0.55	AGA 1	99	
	Leuconostoc spp	2.99	0.55		1	
	Aerococcus viridans	1.64	0.35		89	
040131	**Low discrimination**					**040131**
					PYR	
	Leuconostoc spp	65.43	0.59	VPT 94	1	
	Dolosicoccus paucivorans	13.32	0.14		99	
	Streptococcus bovis biovar II 1	12.98	0.41		1	
040132	**Good identification**					**040132**
					PYR	
	Dolosicoccus paucivorans	95.06	0.46	AGA 1	99	
	Leuconostoc spp	3.02	0.45		1	
	Aerococcus viridans	1.93	0.27		89	
040133	**Low discrimination**					**040133**
					PYR	
	Leuconostoc spp	83.09	0.49	VPT 94	1	
	Dolosicoccus paucivorans	16.92	0.04		99	
040140	**Low discrimination**					**040140**
	Leuconostoc spp	43.30	0.51	VPT 94		
	Gemella morbillorum	41.22	0.33			
	Abiotrophia adiacens	6.96	0.18			
040141	**Good identification**					**040141**
	Leuconostoc spp	92.27	0.55	VPT 94		
	Streptococcus bovis biovar II 1	7.73	0.29			
040142	**Good identification**					**040142**
	Leuconostoc spp	100.0	0.41	VPT 94		
040143	**Good identification**					**040143**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.45	VPT 94		
040150	**Low discrimination**					**040150**
					PYR	
Leuconostoc spp		47.42	0.48	VPT 94	1	
Dolosicoccus paucivorans		45.99	0.18		99	
Streptococcus bovis biovar II 1		4.67	0.24		1	
040151	**Acceptable identification**					**040151**
Leuconostoc spp		93.37	0.52	VPT 94		
Streptococcus bovis biovar II 1		6.63	0.25			
040152	**Low discrimination**					**040152**
					PYR	
Leuconostoc spp		50.77	0.39	VPT 94	1	
Dolosicoccus paucivorans		49.23	0.08		99	
040153	**Good identification**					**040153**
Leuconostoc spp		100.0	0.43	VPT 94		
040160	**Low discrimination**					**040160**
Leuconostoc spp		60.31	0.51	VPT 94		
Streptococcus bovis biovar II 1		39.70	0.43			
040161	**Low discrimination**					**040161**
Leuconostoc spp		67.82	0.55	VPT 94		
Streptococcus bovis biovar II 1		32.18	0.44			
040162	**Good identification**					**040162**
Leuconostoc spp		100.0	0.41	VPT 94		
040163	**Good identification**					**040163**
Leuconostoc spp		100.0	0.45	VPT 94		
040170	**Low discrimination**					**040170**
					PYR	
Leuconostoc spp		40.23	0.48	VPT 94	1	
Dolosicoccus paucivorans		26.01	0.14		99	
Streptococcus bovis biovar II 1		22.47	0.39		1	
040171	**Low discrimination**					**040171**
Leuconostoc spp		71.29	0.52	VPT 94		
Streptococcus bovis biovar II 1		28.71	0.41			
040172	**Low discrimination**					**040172**
					PYR	
Leuconostoc spp		60.74	0.39	VPT 94	1	
Dolosicoccus paucivorans		39.27	0.04		99	
040173	**Good identification**					**040173**
Leuconostoc spp		100.0	0.43	VPT 94		
040201	**Low discrimination**					**040201**
Streptococcus bovis biovar II 1		69.67	0.29	SOR 1		
Leuconostoc spp		30.33	0.25			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
040220	**Acceptable identification**					**040220**
Streptococcus bovis biovar II 1		94.75	0.43	SOR 1		
Leuconostoc spp		5.25	0.21			
040221	**Low discrimination**					**040221**
Streptococcus bovis biovar II 1		88.10	0.44	SOR 1		
Leuconostoc spp		6.77	0.25			
Streptococcus mitis biovar 2		5.13	0.02			
040230	**Low discrimination**					**040230**
					PYR	
Streptococcus bovis biovar II 1		67.18	0.39	SOR 1	1	
Aerococcus viridans		14.87	0.16		89	
Streptococcus mitis biovar 1		10.71	0.11		1	
040231	**Low discrimination**					**040231**
Streptococcus bovis biovar II 1		57.86	0.41	SOR 1		
Streptococcus mitis biovar 2		20.21	0.15			
Streptococcus oralis		11.23	0.08			
040241	**Good identification**					**040241**
Streptococcus bovis biovar II 1		100.0	0.29	SOR 1		
040260	**Good identification**					**040260**
Streptococcus bovis biovar II 1		100.0	0.43	SOR 1		
040261	**Good identification**					**040261**
Streptococcus bovis biovar II 1		100.0	0.44	SOR 1		
040270	**Low discrimination**					**040270**
Streptococcus bovis biovar II 1		83.92	0.39	SOR 1		
Streptococcus pneumoniae		16.08	0.06			
040271	**Good identification**					**040271**
Streptococcus bovis biovar II 1		100.0	0.41	SOR 1		
040400	**Low discrimination**					**040400**
Abiotrophia defectiva		55.81	0.55	LAP 99		
Leuconostoc spp		16.85	0.64			
Streptococcus bovis biovar II 1		15.43	0.59			
040401	**Low discrimination**					**040401**
Leuconostoc spp		53.80	0.68	VPT 94		
Streptococcus bovis biovar II 1		35.53	0.60			
Abiotrophia defectiva		6.00	0.29			
040402	**Low discrimination**					**040402**
					PYR	
Leuconostoc spp		77.22	0.54	VPT 94	1	
Aerococcus viridans		12.88	0.24		89	
Abiotrophia defectiva		7.75	0.14		75	
040403	**Very good identification**					**040403**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	95.63	0.58	VPT 94		
	Streptococcus mitis biovar 2	2.46	0.05			
	Streptococcus bovis biovar II 1	1.91	0.19			
040410	**Low discrimination**					**040410**
	Abiotrophia defectiva	55.67	0.59	LAP 99		
	Leuconostoc spp	8.80	0.62			
	Streptococcus bovis biovar II 1	6.84	0.56			
040411	**Low discrimination**					**040411**
	Leuconostoc spp	35.93	0.66	VPT 94		
	Streptococcus bovis biovar II 1	20.13	0.57			
	Streptococcus oralis	11.19	0.34			
040412	**Low discrimination**					**040412**
					PYR	
	Leuconostoc spp	37.99	0.52	VPT 94	1	
	Aerococcus viridans	30.35	0.36		89	
	Streptococcus mitis biovar 1	21.78	0.31		1	
040413	**Low discrimination**					**040413**
	Leuconostoc spp	70.86	0.56	VPT 94		
	Streptococcus mitis biovar 1	17.32	0.27			
	Streptococcus mitis biovar 2	9.27	0.17			
040420	**Low discrimination**					**040420**
	Streptococcus bovis biovar II 1	52.09	0.75			
	Abiotrophia defectiva	33.25	0.55			
	Leuconostoc spp	10.04	0.64			
040421	**Low discrimination**					**040421**
	Streptococcus bovis biovar II 1	72.90	0.76			
	Leuconostoc spp	19.48	0.68			
	Streptococcus mitis biovar 2	4.47	0.34			
040422	**Low discrimination**					**040422**
					PYR	
	Leuconostoc spp	65.36	0.54	VPT 94	1	
	Aerococcus viridans	17.79	0.28		89	
	Streptococcus bovis biovar II 1	10.28	0.34		1	
040423	**Low discrimination**					**040423**
	Leuconostoc spp	82.23	0.58	VPT 94		
	Streptococcus bovis biovar II 1	9.32	0.35			
	Streptococcus mitis biovar 2	8.45	0.17			
040430	**Low discrimination**					**040430**
	Abiotrophia defectiva	31.48	0.59	LAP 99		
	Streptococcus pneumoniae	24.51	0.54			
	Streptococcus bovis biovar II 1	21.92	0.71			
040431	**Low discrimination**					**040431**
	Streptococcus bovis biovar II 1	47.26	0.72			
	Streptococcus mitis biovar 2	17.38	0.47			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		14.89	0.66			
040432	**Low discrimination**					**040432**
					PYR	
Aerococcus viridans		39.36	0.40	HIP 92	89	
Leuconostoc spp		30.20	0.52	ESL 90	1	
Streptococcus mitis biovar 1		12.03	0.28		1	
040433	**Low discrimination**					**040433**
Leuconostoc spp		54.85	0.56	VPT 94		
Streptococcus mitis biovar 2		28.70	0.30			
Streptococcus mitis biovar 1		9.32	0.24			
040440	**Low discrimination**					**040440**
Streptococcus bovis biovar II 1		34.49	0.59			
Abiotrophia defectiva		27.38	0.42			
Leuconostoc spp		18.55	0.58			
040441	**Low discrimination**					**040441**
Streptococcus bovis biovar II 1		56.09	0.60			
Leuconostoc spp		41.84	0.62			
Abiotrophia defectiva		2.08	0.15			
040442	**Acceptable identification**					**040442**
Leuconostoc spp		90.82	0.48	VPT 94		
Streptococcus bovis biovar II 1		5.12	0.18			
Abiotrophia defectiva		4.06	0.01			
040443	**Good identification**					**040443**
Leuconostoc spp		96.10	0.52	VPT 94		
Streptococcus bovis biovar II 1		3.90	0.19			
040450	**Low discrimination**					**040450**
Abiotrophia defectiva		28.42	0.45	LAP 99		
Streptococcus pneumoniae		26.78	0.42			
Streptococcus bovis biovar II 1		15.91	0.56			
040451	**Low discrimination**					**040451**
Streptococcus bovis biovar II 1		43.40	0.57			
Leuconostoc spp		38.15	0.59			
Streptococcus sanguinis biovar 2		7.61	0.38			
040452	**Low discrimination**					**040452**
					PYR	
Leuconostoc spp		79.92	0.46	VPT 94	1	
Abiotrophia defectiva		6.83	0.04		75	
Aerococcus viridans		6.82	0.10		89	
040453	**Good identification**					**040453**
Leuconostoc spp		96.67	0.50	VPT 94		
Streptococcus bovis biovar II 1		3.33	0.16			
040460	**Low discrimination**					**040460**
Streptococcus bovis biovar II 1		76.14	0.75			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		10.67	0.42			
Leuconostoc spp		7.23	0.58			
040461	**Low discrimination**					**040461**
Streptococcus bovis biovar II 1		87.61	0.76			
Leuconostoc spp		11.53	0.62			
Abiotrophia defectiva		0.57	0.15			
040462	**Low discrimination**					**040462**
Leuconostoc spp		73.31	0.48	VPT 94		
Streptococcus bovis biovar II 1		23.41	0.34			
Abiotrophia defectiva		3.28	0.01			
040463	**Low discrimination**					**040463**
Leuconostoc spp		81.29	0.52	VPT 94		
Streptococcus bovis biovar II 1		18.71	0.35			
040470	**Low discrimination**					**040470**
Streptococcus pneumoniae		51.34	0.59	LAP 99		
Streptococcus bovis biovar II 1		25.82	0.71			
Abiotrophia defectiva		8.14	0.45			
040471	**Low discrimination**					**040471**
Streptococcus bovis biovar II 1		74.63	0.72			
Leuconostoc spp		11.58	0.59			
Streptococcus pneumoniae		6.93	0.33			
040472	**Low discrimination**					**040472**
Leuconostoc spp		43.30	0.46	VPT 94		
Streptococcus pneumoniae		23.32	0.18			
Streptococcus bovis biovar II 1		11.73	0.30			
040473	**Low discrimination**					**040473**
Leuconostoc spp		83.66	0.50	VPT 94		
Streptococcus bovis biovar II 1		16.34	0.31			
040500	**Low discrimination**					**040500**
					PYR	
Leuconostoc spp		52.03	0.59	VPT 94	1	
Aerococcus viridans		39.69	0.42		89	
Abiotrophia defectiva		3.10	0.14		75	
040501	**Very good identification**					**040501**
Leuconostoc spp		98.83	0.63	VPT 94		
Streptococcus bovis biovar II 1		1.17	0.19			
040502	**Low discrimination**					**040502**
					PYR	
Leuconostoc spp		52.91	0.49	VPT 94	1	
Aerococcus viridans		47.09	0.34		89	
040503	**Good identification**					**040503**
Leuconostoc spp		100.0	0.53	VPT 94		
040510	**Low discrimination**					**040510**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Aerococcus viridans		53.39	0.54	HIP 92	89	
Streptococcus bovis biovar I		23.62	0.50	ESL 90	1	
Leuconostoc spp		14.62	0.57		1	
040511	**Low discrimination**					**040511**
					PYR	
Leuconostoc spp		87.08	0.61	VPT 94	1	
Streptococcus bovis biovar I		9.99	0.30		1	
Aerococcus viridans		2.05	0.13		89	
040512	**Low discrimination**					**040512**
					PYR	
Aerococcus viridans		74.07	0.46	HIP 92	89	
Leuconostoc spp		17.38	0.47	ESL 90	1	
Dolosicoccus paucivorans		6.79	0.08		99	
040513	**Good identification**					**040513**
					PYR	
Leuconostoc spp		96.61	0.51	VPT 94	1	
Enterococcus faecium		3.39	-.07		99	
040520	**Low discrimination**					**040520**
					PYR	
Aerococcus viridans		50.74	0.47	HIP 92	89	
Leuconostoc spp		40.77	0.59	ESL 90	1	
Streptococcus bovis biovar II 1		3.80	0.34		1	
040521	**Good identification**					**040521**
					PYR	
Leuconostoc spp		93.00	0.63	VPT 94	1	
Streptococcus bovis biovar II 1		6.25	0.35		1	
Aerococcus viridans		0.75	0.06		89	
040522	**Low discrimination**					**040522**
					PYR	
Aerococcus viridans		59.22	0.38	HIP 92	89	
Leuconostoc spp		40.79	0.49	ESL 90	1	
040523	**Good identification**					**040523**
Leuconostoc spp		100.0	0.53	VPT 94		
040530	**Low discrimination**					**040530**
					PYR	
Aerococcus viridans		47.16	0.59	HIP 92	89	
Streptococcus bovis biovar I		36.40	0.59	ESL 90	1	
Leuconostoc spp		7.92	0.57		1	
040531	**Low discrimination**					**040531**
Leuconostoc spp		68.09	0.61	VPT 94		
Streptococcus bovis biovar I		22.24	0.39			
Streptococcus bovis biovar II 1		3.88	0.31			
040532	**Low discrimination**					**040532**
					PYR	
Aerococcus viridans		83.24	0.50	HIP 92	89	
Leuconostoc spp		11.97	0.47	ESL 90	1	
Dolosicoccus paucivorans		3.12	0.04		99	
040533	**Acceptable identification**					**040533**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		90.30	0.51	VPT 94	1	
Enterococcus malodoratus		5.64	-.07		90	
Aerococcus viridans		4.05	0.09		89	
040540	**Low discrimination**					**040540**
					PYR	
Leuconostoc spp		80.35	0.52	VPT 94	1	
Aerococcus viridans		6.55	0.16		89	
Gemella morbillorum		6.19	0.12		25	
040541	**Very good identification**					**040541**
Leuconostoc spp		97.65	0.56	VPT 94		
Streptococcus bovis biovar II 1		2.35	0.19			
040542	**Acceptable identification**					**040542**
					PYR	
Leuconostoc spp		91.32	0.43	VPT 94	1	
Aerococcus viridans		8.68	0.08		89	
040543	**Good identification**					**040543**
Leuconostoc spp		100.0	0.47	VPT 94		
040550	**Low discrimination**					**040550**
					PYR	
Streptococcus bovis biovar I		66.01	0.50	VPT 99	1	
Leuconostoc spp		20.12	0.50		1	
Aerococcus viridans		7.85	0.28		89	
040551	**Low discrimination**					**040551**
Leuconostoc spp		79.78	0.54	VPT 94		
Streptococcus bovis biovar I		18.59	0.30			
Streptococcus bovis biovar II 1		1.63	0.16			
040552	**Low discrimination**					**040552**
					PYR	
Leuconostoc spp		64.32	0.40	VPT 94	1	
Aerococcus viridans		29.29	0.19		89	
Streptococcus bovis biovar I		6.39	0.09		1	
040553	**Good identification**					**040553**
Leuconostoc spp		100.0	0.44	VPT 94		
040560	**Low discrimination**					**040560**
					PYR	
Leuconostoc spp		67.04	0.52	VPT 94	1	
Streptococcus bovis biovar II 1		12.69	0.34		1	
Aerococcus viridans		8.92	0.20		89	
040561	**Low discrimination**					**040561**
Leuconostoc spp		88.00	0.56	VPT 94		
Streptococcus bovis biovar II 1		12.00	0.35			
040562	**Low discrimination**					**040562**
					PYR	
Leuconostoc spp		86.57	0.43	VPT 94	1	
Aerococcus viridans		13.43	0.12		89	
040563	**Good identification**					**040563**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.47	VPT 94		
040570	**Low discrimination**					**040570**
Streptococcus bovis biovar I		70.84	0.59	VPT 99		
Streptococcus pneumoniae		12.62	0.33			
Leuconostoc spp		7.59	0.50			
040571	**Low discrimination**					**040571**
Leuconostoc spp		54.50	0.54	VPT 94		
Streptococcus bovis biovar I		36.14	0.39			
Streptococcus bovis biovar II 1		6.31	0.31			
040572	**Low discrimination**					**040572**
					PYR	
Leuconostoc spp		49.37	0.40	VPT 94	1	
Aerococcus viridans		36.67	0.24		89	
Streptococcus bovis biovar I		13.97	0.18		1	
040573	**Low discrimination**					**040573**
Leuconostoc spp		84.50	0.44	VPT 94		
Enterococcus casseliflavus		15.50	0.04			
040601	**Low discrimination**					**040601**
Leuconostoc spp		60.23	0.27	VPT 94		
Streptococcus bovis biovar II 1		39.77	0.19	SOR 1		
040610	**Low discrimination**					**040610**
Aerococcus viridans		66.94	0.35	HIP 92		
Abiotrophia defectiva		18.74	0.18	ESL 90		
Streptococcus pneumoniae		11.36	0.11			
040620	**Low discrimination**					**040620**
					PYR	
Aerococcus viridans		42.16	0.27	HIP 92	89	
Streptococcus bovis biovar II 1		28.42	0.34	ESL 90	1	
Abiotrophia defectiva		18.14	0.14		75	
040621	**Low discrimination**					**040621**
Streptococcus bovis biovar II 1		78.91	0.35	SOR 1		
Leuconostoc spp		21.09	0.27			
040630	**Low discrimination**					**040630**
Aerococcus viridans		48.98	0.39	HIP 92		
Streptococcus pneumoniae		34.09	0.28	ESL 90		
Abiotrophia defectiva		8.40	0.18			
040631	**Low discrimination**					**040631**
Streptococcus bovis biovar II 1		46.97	0.31	SOR 1		
Streptococcus mitis biovar 2		17.27	0.06			
Leuconostoc spp		14.79	0.25			
040632	**Good identification**					**040632**
Aerococcus viridans		100.0	0.30	HIP 92		
040650	**Low discrimination**					**040650**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		47.76	0.32	LAP 99		
Streptococcus pneumoniae		37.91	0.16			
Abiotrophia defectiva		7.72	0.04			
040660	**Low discrimination**					**040660**
Streptococcus bovis biovar II 1		66.51	0.34	SOR 1		
Streptococcus pneumoniae		24.17	0.06			
Abiotrophia defectiva		9.32	0.01			
040661	**Low discrimination**					**040661**
Streptococcus bovis biovar II 1		88.37	0.35	SOR 1		
Leuconostoc spp		11.63	0.20			
040670	**Low discrimination**					**040670**
Streptococcus pneumoniae		72.46	0.33	LAP 99		
Streptococcus sanguinis biovar 2		13.64	0.32	SOR 5		
Streptococcus bovis biovar II 1		7.00	0.30			
040671	**Low discrimination**					**040671**
Streptococcus bovis biovar II 1		42.41	0.31	SOR 1		
Streptococcus sanguinis biovar 2		28.52	0.24			
Streptococcus pneumoniae		20.50	0.06			
040700	**Good identification**					**040700**
Aerococcus viridans		100.0	0.33	HIP 92		
040710	**Good identification**					**040710**
					PYR	
Aerococcus viridans		98.68	0.44	HIP 92	89	
Streptococcus bovis biovar I		1.32	0.09	ESL 90	1	
040712	**Low discrimination**					**040712**
Aerococcus viridans		75.24	0.36	HIP 92		
Enterococcus avium		24.76	0.15	ESL 90		
040720	**Good identification**					**040720**
Aerococcus viridans		100.0	0.37	HIP 92		
040722	**Good identification**					**040722**
Aerococcus viridans		100.0	0.28	HIP 92		
040730	**Good identification**					**040730**
					PYR	
Aerococcus viridans		96.56	0.49	HIP 92	89	
Streptococcus bovis biovar I		2.26	0.18	ESL 90	1	
Streptococcus pneumoniae		1.18	0.01		25	
040732	**Acceptable identification**					**040732**
Aerococcus viridans		93.93	0.40	HIP 92		
Enterococcus malodoratus		3.96	-.07	ESL 90		
Enterococcus avium		2.11	-.05			
040733	**Good identification**					**040733**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus malodoratus		100.0	0.34	LAP 90			
041000	**Low discrimination**						**041000**
Gemella morbillorum		32.88	0.59	AGA 1			
Abiotrophia adiacens		28.94	0.59				
Streptococcus bovis biovar II 1		20.90	0.69				
041001	**Low discrimination**						**041001**
Leuconostoc spp		49.58	0.74	VPT 94			
Streptococcus bovis biovar II 1		48.80	0.70				
Gemella morbillorum		0.69	0.18				
041002	**Low discrimination**						**041002**
					PYR		
Leuconostoc spp		81.77	0.60	VPT 94	1		
Gemella morbillorum		5.32	0.18		25		
Aerococcus viridans		4.84	0.21		89		
041003	**Very good identification**						**041003**
Leuconostoc spp		97.10	0.64	VPT 94			
Streptococcus bovis biovar II 1		2.90	0.29				
041010	**Low discrimination**						**041010**
					PYR		
Streptococcus bovis biovar II 1		40.14	0.65		1		
Leuconostoc spp		34.65	0.68		1		
Helcococcus kunzii		9.06	0.18		99		
041011	**Low discrimination**						**041011**
Leuconostoc spp		53.83	0.72	VPT 94			
Streptococcus bovis biovar II 1		44.96	0.66				
Streptococcus parasanguinis		0.36	0.16				
041012	**Low discrimination**						**041012**
					PYR	HEM	
Leuconostoc spp		73.83	0.58	VPT 94	1	50	
Aerococcus viridans		20.93	0.32		89	1	
Streptococcus canis		2.65	-.03		1	99	
041013	**Very good identification**						**041013**
Leuconostoc spp		97.53	0.62	VPT 94			
Streptococcus bovis biovar II 1		2.47	0.25				
041020	**Low discrimination**						**041020**
					PYR		
Streptococcus bovis biovar II 1		86.90	0.84		1		
Leuconostoc spp		11.23	0.70		1		
Aerococcus viridans		0.93	0.33		89		
041021	**Low discrimination**						**041021**
Streptococcus bovis biovar II 1		84.76	0.85				
Leuconostoc spp		15.19	0.74				
Streptococcus mitis biovar 2		0.05	0.02				
041022	**Low discrimination**						**041022**
					PYR		
Leuconostoc spp		75.13	0.60	VPT 94	1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		17.62	0.43		1	
Aerococcus viridans		7.26	0.25		89	
041023	**Low discrimination**					**041023**
Leuconostoc spp		85.54	0.64	VPT 94		
Streptococcus bovis biovar II 1		14.46	0.44			
041030	**Low discrimination**					**041030**
					PYR	
Streptococcus bovis biovar II 1		80.08	0.81		1	
Leuconostoc spp		12.20	0.68		1	
Aerococcus viridans		4.84	0.45		89	
041031	**Low discrimination**					**041031**
Streptococcus bovis biovar II 1		81.65	0.82			
Leuconostoc spp		17.25	0.72			
Streptococcus parasanguinis		0.52	0.30			
041032	**Low discrimination**					**041032**
					PYR	
Leuconostoc spp		59.71	0.58	VPT 94	1	
Aerococcus viridans		27.62	0.37		89	
Streptococcus bovis biovar II 1		11.88	0.39		1	
041033	**Low discrimination**					**041033**
Leuconostoc spp		87.46	0.62	VPT 94		
Streptococcus bovis biovar II 1		12.54	0.41			
041040	**Low discrimination**					**041040**
Gemella morbillorum		36.40	0.59	AGA 1		
Abiotrophia adiacens		32.04	0.59			
Streptococcus bovis biovar II 1		23.14	0.69			
041041	**Low discrimination**					**041041**
Streptococcus bovis biovar II 1		65.50	0.70			
Leuconostoc spp		32.77	0.67			
Gemella morbillorum		0.92	0.18			
041042	**Low discrimination**					**041042**
Leuconostoc spp		75.05	0.54	VPT 94		
Gemella morbillorum		9.92	0.18			
Abiotrophia adiacens		8.73	0.18			
041043	**Good identification**					**041043**
Leuconostoc spp		94.29	0.58	VPT 94		
Streptococcus bovis biovar II 1		5.71	0.29			
041050	**Low discrimination**					**041050**
Streptococcus bovis biovar II 1		63.05	0.65			
Leuconostoc spp		26.81	0.61			
Abiotrophia adiacens		4.05	0.28			
041051	**Low discrimination**					**041051**
Streptococcus bovis biovar II 1		62.91	0.66			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	37.09	0.65			
041052	**Acceptable identification**					**041052**
					PYR	
	Leuconostoc spp	90.78	0.51	VPT 94	1	
	Streptococcus bovis biovar II 1	6.47	0.24		1	
	Aerococcus viridans	2.75	0.06		89	
041053	**Very good identification**					**041053**
	Leuconostoc spp	95.11	0.55	VPT 94		
	Streptococcus bovis biovar II 1	4.89	0.25			
041060	**Good identification**					**041060**
	Streptococcus bovis biovar II 1	93.14	0.84			
	Leuconostoc spp	5.93	0.63			
	Gemella morbillorum	0.53	0.24			
041061	**Good identification**					**041061**
	Streptococcus bovis biovar II 1	91.89	0.85			
	Leuconostoc spp	8.11	0.67			
041062	**Low discrimination**					**041062**
	Leuconostoc spp	67.75	0.54	VPT 94		
	Streptococcus bovis biovar II 1	32.25	0.43			
041063	**Low discrimination**					**041063**
	Leuconostoc spp	74.45	0.58	VPT 94		
	Streptococcus bovis biovar II 1	25.55	0.44			
041070	**Low discrimination**					**041070**
	Streptococcus bovis biovar II 1	89.88	0.81			
	Leuconostoc spp	6.74	0.61			
	Streptococcus pneumoniae	2.11	0.29			
041071	**Good identification**					**041071**
	Streptococcus bovis biovar II 1	90.49	0.82			
	Leuconostoc spp	9.42	0.65			
	Streptococcus pneumoniae	0.10	0.02			
041072	**Low discrimination**					**041072**
					PYR	
	Leuconostoc spp	67.55	0.51	VPT 94	1	
	Streptococcus bovis biovar II 1	27.29	0.39		1	
	Aerococcus viridans	3.34	0.11		89	
041073	**Low discrimination**					**041073**
	Leuconostoc spp	77.45	0.55	VPT 94		
	Streptococcus bovis biovar II 1	22.55	0.41			
041100	**Low discrimination**					**041100**
					PYR	
	Leuconostoc spp	64.64	0.65	VPT 94	1	
	Aerococcus viridans	17.49	0.39		89	
	Gemella morbillorum	12.99	0.33		25	
041101	**Very good identification**					**041101**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		98.26	0.69	VPT 94		
Streptococcus bovis biovar II 1		1.74	0.29			
041102	**Low discrimination**					**041102**
					PYR	
Leuconostoc spp		76.00	0.55	VPT 94	1	
Aerococcus viridans		24.00	0.30		89	
041103	**Very good identification**					**041103**
Leuconostoc spp		100.0	0.59	VPT 94		
041110	**Low discrimination**					**041110**
					PYR	
Aerococcus viridans		51.22	0.51	HIP 92	89	
Leuconostoc spp		39.53	0.62	TRE 93	1	
Dolosicoccus paucivorans		8.09	0.18		99	
041111	**Very good identification**					**041111**
					PYR	
Leuconostoc spp		97.72	0.66	VPT 94	1	
Streptococcus bovis biovar II 1		1.47	0.25		1	
Aerococcus viridans		0.82	0.10		89	
041112	**Low discrimination**					**041112**
					PYR	
Aerococcus viridans		54.61	0.42	HIP 92	89	
Leuconostoc spp		36.12	0.53	TRE 93	1	
Dolosicoccus paucivorans		7.39	0.08		99	
041113	**Very good identification**					**041113**
					PYR	
Leuconostoc spp		96.42	0.57	VPT 94	1	
Enterococcus faecium		3.59	-.01		99	
041120	**Low discrimination**					**041120**
					PYR	
Leuconostoc spp		63.27	0.65	VPT 94	1	
Aerococcus viridans		27.94	0.43		89	
Streptococcus bovis biovar II 1		8.79	0.43		1	
041121	**Good identification**					**041121**
Leuconostoc spp		90.90	0.69	VPT 94		
Streptococcus bovis biovar II 1		9.11	0.44			
041122	**Low discrimination**					**041122**
					PYR	
Leuconostoc spp		66.00	0.55	VPT 94	1	
Aerococcus viridans		34.00	0.35		89	
041123	**Very good identification**					**041123**
Leuconostoc spp		100.0	0.59	VPT 94		
041130	**Low discrimination**					**041130**
					PYR	
Aerococcus viridans		61.83	0.55	HIP 92	89	
Leuconostoc spp		29.24	0.62	TRE 93	1	
Dolosicoccus paucivorans		3.99	0.14		99	
041131	**Good identification**					**041131**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		91.02	0.66	VPT 94	1	
Streptococcus bovis biovar II 1		7.74	0.41		1	
Aerococcus viridans		1.24	0.14		89	
041132	**Low discrimination**					**041132**
					PYR	
Aerococcus viridans		68.46	0.47	HIP 92	89	
Leuconostoc spp		27.75	0.53	TRE 93	1	
Dolosicoccus paucivorans		3.79	0.04		99	
041133	**Very good identification**					**041133**
					PYR	
Leuconostoc spp		95.36	0.57	VPT 94	1	
Enterococcus malodoratus		3.12	-.07		90	
Aerococcus viridans		1.52	0.06		89	
041140	**Low discrimination**					**041140**
Leuconostoc spp		64.28	0.58	VPT 94		
Gemella morbillorum		26.23	0.33			
Abiotrophia adiacens		4.43	0.18			
041141	**Very good identification**					**041141**
Leuconostoc spp		96.54	0.62	VPT 94		
Streptococcus bovis biovar II 1		3.47	0.29			
041142	**Good identification**					**041142**
Leuconostoc spp		100.0	0.48	VPT 94		
041143	**Good identification**					**041143**
Leuconostoc spp		100.0	0.52	VPT 94		
041150	**Low discrimination**					**041150**
					PYR	
Leuconostoc spp		83.47	0.56	VPT 94	1	
Aerococcus viridans		11.56	0.24		89	
Streptococcus bovis biovar II 1		3.53	0.24		1	
041151	**Very good identification**					**041151**
Leuconostoc spp		97.05	0.60	VPT 94		
Streptococcus bovis biovar II 1		2.96	0.25			
041152	**Low discrimination**					**041152**
					PYR	
Leuconostoc spp		86.09	0.46	VPT 94	1	
Aerococcus viridans		13.91	0.16		89	
041153	**Good identification**					**041153**
Leuconostoc spp		100.0	0.50	VPT 94		
041160	**Low discrimination**					**041160**
					PYR	
Leuconostoc spp		75.23	0.58	VPT 94	1	
Streptococcus bovis biovar II 1		21.22	0.43		1	
Aerococcus viridans		3.55	0.17		89	
041161	**Low discrimination**					**041161**
Leuconostoc spp		83.10	0.62	VPT 94		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	16.90	0.44			
041162	**Acceptable identification**					**041162**
					PYR	
	Leuconostoc spp	94.78	0.48	VPT 94	1	
	Aerococcus viridans	5.22	0.08		89	
041163	**Good identification**					**041163**
	Leuconostoc spp	100.0	0.52	VPT 94		
041170	**Low discrimination**					**041170**
					PYR	
	Leuconostoc spp	63.23	0.56	VPT 94	1	
	Streptococcus bovis biovar II 1	15.14	0.39		1	
	Aerococcus viridans	14.29	0.29		89	
041171	**Low discrimination**					**041171**
	Leuconostoc spp	85.28	0.60	VPT 94		
	Streptococcus bovis biovar II 1	14.72	0.41			
041172	**Low discrimination**					**041172**
					PYR	
	Leuconostoc spp	79.14	0.46	VPT 94	1	
	Aerococcus viridans	20.86	0.20		89	
041173	**Acceptable identification**					**041173**
	Leuconostoc spp	91.23	0.50	VPT 94		
	Enterococcus casseliflavus	8.77	0.04			
041201	**Low discrimination**					**041201**
	Leuconostoc spp	50.39	0.33	VPT 94		
	Streptococcus bovis biovar II 1	49.61	0.29	SOR 1		
041210	**Low discrimination**					**041210**
					PYR	
	Aerococcus viridans	78.79	0.31	HIP 92	89	
	Streptococcus bovis biovar II 1	11.38	0.24	TRE 93	1	
	Leuconostoc spp	9.83	0.26		1	
041211	**Low discrimination**					**041211**
	Leuconostoc spp	54.49	0.30	VPT 94		
	Streptococcus bovis biovar II 1	45.51	0.25	SOR 1		
041220	**Low discrimination**					**041220**
					PYR	
	Streptococcus bovis biovar II 1	67.46	0.43	SOR 1	1	
	Aerococcus viridans	23.82	0.24		89	
	Leuconostoc spp	8.72	0.29		1	
041221	**Low discrimination**					**041221**
	Streptococcus bovis biovar II 1	84.80	0.44	SOR 1		
	Leuconostoc spp	15.20	0.33			
041230	**Low discrimination**					**041230**
					PYR	
	Aerococcus viridans	62.00	0.35	HIP 92	89	
	Streptococcus bovis biovar II 1	31.12	0.39	TRE 93	1	
	Leuconostoc spp	4.74	0.26		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
041231	**Low discrimination**					**041231**
Streptococcus bovis biovar II 1		82.56	0.41	SOR 1		
Leuconostoc spp		17.44	0.30			
041232	**Good identification**					**041232**
Aerococcus viridans		100.0	0.27	HIP 92		
041241	**Low discrimination**					**041241**
Streptococcus bovis biovar II 1		66.65	0.29	SOR 1		
Leuconostoc spp		33.35	0.26			
041260	**Acceptable identification**					**041260**
Streptococcus bovis biovar II 1		94.02	0.43	SOR 1		
Leuconostoc spp		5.99	0.22			
041261	**Acceptable identification**					**041261**
Streptococcus bovis biovar II 1		91.89	0.44	SOR 1		
Leuconostoc spp		8.11	0.26			
041270	**Low discrimination**					**041270**
					PYR	
Streptococcus bovis biovar II 1		76.78	0.39	SOR 1	1	
Streptococcus pneumoniae		9.40	0.02		25	
Aerococcus viridans		8.05	0.09		89	
041271	**Low discrimination**					**041271**
Streptococcus bovis biovar II 1		85.10	0.41	SOR 1		
Leuconostoc spp		8.86	0.24			
Streptococcus sanguis biovar 1 (cristatus)		6.04	-.05			
041300	**Low discrimination**					**041300**
					PYR	
Aerococcus viridans		89.93	0.29	HIP 92	89	
Leuconostoc spp		10.07	0.23	TRE 93	1	
041301	**Good identification**					**041301**
Leuconostoc spp		100.0	0.27	VPT 94		
041310	**Good identification**					**041310**
					PYR	
Aerococcus viridans		97.72	0.41	HIP 92	89	
Leuconostoc spp		2.29	0.21	TRE 93	1	
041312	**Low discrimination**					**041312**
Aerococcus viridans		67.31	0.32	HIP 92		
Enterococcus avium		32.69	0.15	TRE 93		
041320	**Acceptable identification**					**041320**
					PYR	
Aerococcus viridans		93.58	0.33	HIP 92	89	
Leuconostoc spp		6.42	0.23	TRE 93	1	
041321	**Good identification**					**041321**
Leuconostoc spp		100.0	0.27	VPT 94		
041330	**Good identification**					**041330**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Aerococcus viridans		98.59	0.45	HIP 92	89	
Leuconostoc spp		1.41	0.21	TRE 93	1	
041332	**Acceptable identification**					**041332**
Aerococcus viridans		91.30	0.37	HIP 92		
Enterococcus malodoratus		5.69	-.07	TRE 93		
Enterococcus avium		3.02	-.05			
041333	**Good identification**					**041333**
Enterococcus malodoratus		100.0	0.34	LAP 90		
041400	**Low discrimination**					**041400**
					PYR	
Abiotrophia defectiva		31.94	0.55	LAP 99	75	
Leuconostoc spp		22.50	0.71		1	
Helcococcus kunzii		19.69	0.33		99	
041401	**Low discrimination**					**041401**
Leuconostoc spp		74.50	0.75	VPT 94		
Streptococcus bovis biovar II 1		21.08	0.60			
Abiotrophia defectiva		3.56	0.29			
041402	**Low discrimination**					**041402**
					PYR	
Leuconostoc spp		57.97	0.62	VPT 94	1	
Aerococcus viridans		37.31	0.44		89	
Abiotrophia defectiva		2.49	0.14		75	
041403	**Very good identification**					**041403**
Leuconostoc spp		99.15	0.66	VPT 94		
Streptococcus bovis biovar II 1		0.85	0.19			
041410	**Low discrimination**					**041410**
Helcococcus kunzii		74.18	0.59	AGA 1		
Abiotrophia defectiva		9.50	0.59			
Aerococcus viridans		9.26	0.64			
041411	**Low discrimination**					**041411**
					PYR	
Leuconostoc spp		65.38	0.73	VPT 94	1	
Streptococcus bovis biovar II 1		15.70	0.57		1	
Helcococcus kunzii		8.94	0.18		99	
041412	**Low discrimination**					**041412**
					PYR	
Aerococcus viridans		62.81	0.56	HIP 92	89	
Leuconostoc spp		20.38	0.59		1	
Helcococcus kunzii		13.08	0.18		99	
041413	**Very good identification**					**041413**
					PYR	
Leuconostoc spp		95.76	0.63	VPT 94	1	
Aerococcus viridans		1.91	0.14		89	
Enterococcus faecium		1.64	-.01		99	
041420	**Low discrimination**					**041420**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		39.34	0.75			
Abiotrophia defectiva		25.11	0.55			
Leuconostoc spp		17.69	0.71			
041421	**Low discrimination**					**041421**
Streptococcus bovis biovar II 1		60.31	0.76			
Leuconostoc spp		37.61	0.75			
Abiotrophia defectiva		1.80	0.29			
041422	**Low discrimination**					**041422**
					PYR	
Aerococcus viridans		48.41	0.48	HIP 92	89	
Leuconostoc spp		46.10	0.62		1	
Streptococcus bovis biovar II 1		3.11	0.34		1	
041423	**Good identification**					**041423**
					PYR	
Leuconostoc spp		94.75	0.66	VPT 94	1	
Streptococcus bovis biovar II 1		4.60	0.35		1	
Aerococcus viridans		0.64	0.07		89	
041430	**Low discrimination**					**041430**
Streptococcus suis		28.45	0.61	GLR 95		
Aerococcus viridans		25.70	0.68			
Abiotrophia defectiva		16.16	0.59			
041431	**Low discrimination**					**041431**
Streptococcus bovis biovar II 1		50.22	0.72			
Leuconostoc spp		36.91	0.73			
Streptococcus suis		3.48	0.30			
041432	**Low discrimination**					**041432**
					PYR	
Aerococcus viridans		68.89	0.60	HIP 92	89	
Streptococcus suis		14.76	0.38		40	
Leuconostoc spp		13.70	0.59		1	
041433	**Low discrimination**					**041433**
					PYR	
Leuconostoc spp		88.19	0.63	VPT 94	1	
Streptococcus bovis biovar II 1		3.64	0.31		1	
Aerococcus viridans		2.86	0.19		89	
041440	**Low discrimination**					**041440**
Leuconostoc spp		33.91	0.65	VPT 94		
Streptococcus bovis biovar II 1		27.02	0.59			
Abiotrophia defectiva		21.46	0.42			
041441	**Low discrimination**					**041441**
Leuconostoc spp		62.39	0.69	VPT 94		
Streptococcus bovis biovar II 1		35.85	0.60			
Abiotrophia defectiva		1.33	0.15			
041442	**Low discrimination**					**041442**
					PYR	
Leuconostoc spp		89.92	0.55	VPT 94	1	
Aerococcus viridans		6.18	0.17		89	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	2.17	0.18		1	
041443	**Very good identification**					**041443**
	Leuconostoc spp	98.29	0.59	VPT 94		
	Streptococcus bovis biovar II 1	1.71	0.19			
041450	**Low discrimination**					**041450**
	Abiotrophia defectiva	20.40	0.45	LAP 99		
	Leuconostoc spp	16.89	0.63			
	Streptococcus pneumoniae	12.29	0.38			
041451	**Low discrimination**					**041451**
	Leuconostoc spp	55.86	0.67	VPT 94		
	Streptococcus bovis biovar II 1	27.23	0.57			
	Streptococcus sanguinis biovar 2	9.27	0.44			
041452	**Low discrimination**					**041452**
					PYR	
	Leuconostoc spp	66.53	0.53	VPT 94	1	
	Aerococcus viridans	21.91	0.29		89	
	Streptococcus suis	7.66	0.12		40	
041453	**Very good identification**					**041453**
	Leuconostoc spp	98.54	0.57	VPT 94		
	Streptococcus bovis biovar II 1	1.46	0.16			
041460	**Low discrimination**					**041460**
	Streptococcus bovis biovar II 1	68.79	0.75			
	Leuconostoc spp	15.23	0.65			
	Abiotrophia defectiva	9.64	0.42			
041461	**Low discrimination**					**041461**
	Streptococcus bovis biovar II 1	75.88	0.76			
	Leuconostoc spp	23.31	0.69			
	Abiotrophia defectiva	0.50	0.15			
041462	**Low discrimination**					**041462**
					PYR	
	Leuconostoc spp	77.79	0.55	VPT 94	1	
	Streptococcus bovis biovar II 1	10.65	0.34		1	
	Aerococcus viridans	8.73	0.22		89	
041463	**Good identification**					**041463**
	Leuconostoc spp	91.02	0.59	VPT 94		
	Streptococcus bovis biovar II 1	8.98	0.35			
041470	**Low discrimination**					**041470**
	Streptococcus suis	42.65	0.61	GLR 95		
	Streptococcus pneumoniae	21.45	0.55			
	Streptococcus bovis biovar II 1	16.88	0.71			
041471	**Low discrimination**					**041471**
	Streptococcus bovis biovar II 1	61.78	0.72			
	Leuconostoc spp	22.37	0.67			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus suis		4.28	0.30				
041472	**Low discrimination**						**041472**
					PYR		
Streptococcus suis		53.98	0.38	GLR 95	40		
Leuconostoc spp		24.68	0.53	RIB 7	1		
Aerococcus viridans		13.26	0.34		89		
041473	**Low discrimination**						**041473**
Leuconostoc spp		85.38	0.57	VPT 94			
Streptococcus bovis biovar II 1		7.15	0.31				
Enterococcus casseliflavus		3.78	0.04				
041500	**Low discrimination**						**041500**
					PYR		
Aerococcus viridans		73.33	0.62	HIP 92	89		
Leuconostoc spp		24.93	0.66		1		
Abiotrophia defectiva		0.64	0.14		75		
041501	**Very good identification**						**041501**
					PYR		
Leuconostoc spp		97.65	0.70	VPT 94	1		
Aerococcus viridans		1.86	0.21		89		
Streptococcus bovis biovar II 1		0.50	0.19		1		
041502	**Low discrimination**						**041502**
					PYR		
Aerococcus viridans		76.52	0.54	HIP 92	89		
Leuconostoc spp		22.29	0.56		1		
Enterococcus avium		1.19	0.05		89		
041503	**Very good identification**						**041503**
					PYR		
Leuconostoc spp		96.71	0.60	VPT 94	1		
Aerococcus viridans		2.14	0.12		89		
Enterococcus faecium		1.14	-.07		99		
041510	**Low discrimination**						**041510**
					PYR		
Aerococcus viridans		86.30	0.74	HIP 92	89		
Leuconostoc spp		6.13	0.64		1		
Streptococcus bovis biovar I		4.24	0.50		1		
041511	**Low discrimination**						**041511**
					PYR		
Leuconostoc spp		86.22	0.68	VPT 94	1		
Aerococcus viridans		7.84	0.33		89		
Streptococcus bovis biovar I		4.24	0.30		1		
041512	**Low discrimination**						**041512**
					PYR		
Aerococcus viridans		79.42	0.65	HIP 92	89		
Enterococcus avium		10.65	0.36		89		
Leuconostoc spp		4.83	0.54		1		
041513	**Low discrimination**						**041513**
					PYR	YEP	
Enterococcus faecium		53.67	0.34	VPT 98	99	1	
Leuconostoc spp		36.01	0.58	ARG 97	1	50	
Enterococcus casseliflavus		3.97	0.14		80	99	
041520	**Low discrimination**						**041520**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Aerococcus viridans		81.38	0.66	HIP 92	89		
Leuconostoc spp		16.95	0.66		1		
Streptococcus bovis biovar II 1		0.68	0.34		1		
041521	**Good identification**						**041521**
					PYR		
Leuconostoc spp		94.36	0.70	VPT 94	1		
Aerococcus viridans		2.93	0.25		89		
Streptococcus bovis biovar II 1		2.72	0.35		1		
041522	**Low discrimination**						**041522**
					PYR		
Aerococcus viridans		84.85	0.58	HIP 92	89		
Leuconostoc spp		15.15	0.56		1		
041523	**Good identification**						**041523**
					PYR		
Leuconostoc spp		94.59	0.60	VPT 94	1		
Aerococcus viridans		3.42	0.17		89		
Enterococcus malodoratus		1.99	-.07		90		
041530	**Low discrimination**						**041530**
					PYR		
Aerococcus viridans		83.07	0.78	HIP 92	89		
Streptococcus bovis biovar I		7.12	0.59		1		
Streptococcus suis		5.41	0.46		40		
041531	**Low discrimination**						**041531**
					PYR		
Leuconostoc spp		73.77	0.68	VPT 94	1		
Aerococcus viridans		10.95	0.37		89		
Streptococcus bovis biovar I		10.33	0.39		1		
041532	**Good identification**						**041532**
					PYR		
Aerococcus viridans		93.80	0.70	HIP 92	89		
Leuconostoc spp		3.50	0.54		1		
Streptococcus suis		1.18	0.23		40		
041533	**Low discrimination**						**041533**
					YEP	PYR	
Enterococcus malodoratus		58.31	0.34	LAP 90	1	90	
Leuconostoc spp		21.99	0.58	SOR 99	50	1	
Enterococcus casseliflavus		14.88	0.30		99	80	
041540	**Low discrimination**						**041540**
					PYR		
Leuconostoc spp		72.24	0.60	VPT 94	1		
Aerococcus viridans		22.71	0.36		89		
Gemella morbillorum		2.39	0.12		25		
041541	**Very good identification**						**041541**
Leuconostoc spp		98.98	0.64	VPT 94			
Streptococcus bovis biovar II 1		1.02	0.19				
041542	**Low discrimination**						**041542**
					PYR		
Leuconostoc spp		73.17	0.50	VPT 94	1		
Aerococcus viridans		26.84	0.27		89		
041543	**Very good identification**						**041543**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.54	VPT 94			
041550	**Low discrimination**						**041550**
					PYR		
Aerococcus viridans		35.97	0.48	HIP 92	89		
Streptococcus bovis biovar I		33.59	0.50	INU 5	1		
Leuconostoc spp		23.90	0.58		1		
041551	**Low discrimination**						**041551**
					PYR		
Leuconostoc spp		89.42	0.62	VPT 94	1		
Streptococcus bovis biovar I		8.93	0.30		1		
Aerococcus viridans		0.87	0.06		89		
041552	**Low discrimination**						**041552**
					PYR		
Aerococcus viridans		56.57	0.39	HIP 92	89		
Leuconostoc spp		32.22	0.48	INU 5	1		
Enterococcus avium		4.46	0.05		89		
041553	**Low discrimination**						**041553**
					PYR	YEP	
Enterococcus casseliflavus		53.67	0.29	VPT 95	80	99	
Leuconostoc spp		42.36	0.52	LAP 96	1	50	
Enterococcus faecium		3.97	0.03	RAF 86	99	1	
041560	**Low discrimination**						**041560**
					PYR		
Leuconostoc spp		59.52	0.60	VPT 94	1		
Aerococcus viridans		30.53	0.40		89		
Streptococcus bovis biovar II 1		4.83	0.34		1		
041561	**Good identification**						**041561**
Leuconostoc spp		93.03	0.64	VPT 94			
Streptococcus bovis biovar II 1		5.44	0.35				
Enterococcus saccharolyticus		1.53	-.07				
041562	**Low discrimination**						**041562**
					PYR		
Leuconostoc spp		62.56	0.50	VPT 94	1		
Aerococcus viridans		37.44	0.32		89		
041563	**Low discrimination**						**041563**
					YEP		
Leuconostoc spp		79.39	0.54	VPT 94	50		
Enterococcus saccharolyticus		15.71	0.05		1		
Enterococcus casseliflavus		4.90	0.04		99		
041570	**Low discrimination**						**041570**
					PYR		
Streptococcus bovis biovar I		36.11	0.59	VPT 99	1		
Streptococcus suis		27.42	0.46		40		
Aerococcus viridans		22.16	0.52		89		
041571	**Low discrimination**						**041571**
Leuconostoc spp		58.54	0.62	VPT 94			
Streptococcus bovis biovar I		16.64	0.39				
Streptococcus mutans		10.12	0.13				
041572	**Low discrimination**						**041572**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Aerococcus viridans		53.93	0.43	HIP 92	89	
Leuconostoc spp		18.82	0.48	INU 5	1	
Streptococcus suis		12.91	0.23		40	
041573	**Low discrimination**					**041573**
					YEP	
Enterococcus casseliflavus		77.62	0.45	VPT 95	99	
Enterococcus saccharolyticus		10.05	0.18	LAP 96	1	
Leuconostoc spp		9.97	0.52		50	
041600	**Low discrimination**					**041600**
					PYR	
Aerococcus viridans		83.15	0.42	HIP 92	89	
Abiotrophia defectiva		6.49	0.14		75	
Leuconostoc spp		4.57	0.30		1	
041601	**Low discrimination**					**041601**
Leuconostoc spp		77.94	0.34	VPT 94		
Streptococcus bovis biovar II 1		22.06	0.19	SOR 1		
041602	**Good identification**					**041602**
					PYR	
Aerococcus viridans		95.50	0.34	HIP 92	89	
Leuconostoc spp		4.50	0.21		1	
041610	**Low discrimination**					**041610**
Aerococcus viridans		76.71	0.54	HIP 92		
Helcococcus kunzii		18.63	0.18			
Abiotrophia defectiva		2.39	0.18			
041611	**Low discrimination**					**041611**
					PYR	
Leuconostoc spp		55.46	0.32	VPT 94	1	
Aerococcus viridans		31.22	0.13	SOR 1	89	
Streptococcus bovis biovar II 1		13.32	0.16		1	
041612	**Acceptable identification**					**041612**
Aerococcus viridans		90.12	0.46	HIP 92		
Enterococcus avium		9.88	0.15			
041620	**Low discrimination**					**041620**
					PYR	
Aerococcus viridans		85.75	0.47	HIP 92	89	
Streptococcus bovis biovar II 1		6.42	0.34		1	
Abiotrophia defectiva		4.10	0.14		75	
041621	**Low discrimination**					**041621**
					PYR	
Streptococcus bovis biovar II 1		57.37	0.35	SOR 1	1	
Leuconostoc spp		35.77	0.34		1	
Aerococcus viridans		6.86	0.06		89	
041622	**Good identification**					**041622**
					PYR	
Aerococcus viridans		97.20	0.38	HIP 92	89	
Leuconostoc spp		2.81	0.21		1	
041630	**Low discrimination**					**041630**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		88.56	0.59	HIP 92		
Streptococcus pneumoniae		4.38	0.24			
Streptococcus suis		2.97	0.20			
041631	**Low discrimination**					**041631**
					PYR	
Streptococcus bovis biovar II 1		31.73	0.31	SOR 1	1	
Leuconostoc spp		23.32	0.32		1	
Aerococcus viridans		21.42	0.17		89	
041632	**Good identification**					**041632**
Aerococcus viridans		97.27	0.50	HIP 92		
Enterococcus malodoratus		1.37	-.07			
Enterococcus avium		0.73	-.05			
041633	**Good identification**					**041633**
					PYR	
Enterococcus malodoratus		98.62	0.34	LAP 90	90	
Aerococcus viridans		0.72	0.09	MAN 99	89	
Leuconostoc spp		0.67	0.22		1	
041651	**Low discrimination**					**041651**
Streptococcus sanguis biovar 1 (cristatus)		82.98	0.29	LAP 99		
Streptococcus sanguinis biovar 2		12.05	0.30	ARG 93		
Leuconostoc spp		3.34	0.26			
041660	**Low discrimination**					**041660**
					PYR	
Streptococcus bovis biovar II 1		34.95	0.34	SOR 1	1	
Aerococcus viridans		24.57	0.20		89	
Streptococcus sanguis biovar 1 (cristatus)		15.08	0.04		1	
041661	**Low discrimination**					**041661**
Streptococcus bovis biovar II 1		40.97	0.35	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		34.89	0.11			
Leuconostoc spp		12.58	0.28			
041670	**Low discrimination**					**041670**
					PYR	
Streptococcus sanguis biovar 1 (cristatus)		35.14	0.29	LAP 99	1	
Streptococcus pneumoniae		22.96	0.29	ARG 93	25	
Aerococcus viridans		13.75	0.32		89	
041671	**Low discrimination**					**041671**
Streptococcus sanguis biovar 1 (cristatus)		80.05	0.36	LAP 99		
Enterococcus saccharolyticus		6.77	0.05	ARG 93		
Streptococcus sanguinis biovar 2		5.22	0.30			
041700	**Good identification**					**041700**
					PYR	
Aerococcus viridans		98.98	0.52	HIP 92	89	
Leuconostoc spp		1.02	0.25		1	
041701	**Low discrimination**					**041701**
					PYR	
Leuconostoc spp		61.46	0.29	VPT 94	1	
Aerococcus viridans		38.54	0.11	SOR 1	89	
041702	**Low discrimination**					**041702**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Aerococcus viridans		70.37	0.44	HIP 92			
Enterococcus avium		29.63	0.25				
041710	**Very good identification**						**041710**
					PYR		
Aerococcus viridans		98.25	0.64	HIP 92	89		
Enterococcus avium		1.40	0.15		89		
Leuconostoc spp		0.21	0.23		1		
041712	**Low discrimination**						**041712**
Enterococcus avium		77.07	0.56	VPT 95			
Aerococcus viridans		21.29	0.56				
Enterococcus pseudoavium		0.79	0.12				
041713	**Low discrimination**						**041713**
Enterococcus malodoratus		77.16	0.34	LAP 90			
Enterococcus avium		11.41	0.25	RAF 99			
Enterococcus faecium		7.66	0.19				
041720	**Very good identification**						**041720**
					PYR		
Aerococcus viridans		99.37	0.57	HIP 92	89		
Leuconostoc spp		0.63	0.25		1		
041722	**Good identification**						**041722**
Aerococcus viridans		95.57	0.48	HIP 92			
Enterococcus avium		2.74	0.05				
Enterococcus malodoratus		1.69	-.07				
041723	**Acceptable identification**						**041723**
					PYR		
Enterococcus malodoratus		94.57	0.34	LAP 90	90		
Enterococcus saccharolyticus		4.42	0.05	LAC 99	1		
Aerococcus viridans		0.55	0.07		89		
041730	**Very good identification**						**041730**
					PYR		
Aerococcus viridans		99.05	0.68	HIP 92	89		
Streptococcus bovis biovar I		0.26	0.18		1		
Streptococcus suis		0.20	0.05		40		
041731	**Low discrimination**						**041731**
					PYR		
Enterococcus malodoratus		88.24	0.34	LAP 90	90		
Aerococcus viridans		4.94	0.27	RIB 99	89		
Enterococcus saccharolyticus		4.13	0.05		1		
041732	**Low discrimination**						**041732**
Aerococcus viridans		58.32	0.60	HIP 92			
Enterococcus malodoratus		27.06	0.34				
Enterococcus avium		14.38	0.36				
041733	**Very good identification**						**041733**
					YEP	PYR	
Enterococcus malodoratus		99.44	0.75	LAP 90	1	90	
Enterococcus saccharolyticus		0.19	0.18		1	1	
Enterococcus casseliflavus		0.17	0.26		99	80	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
041750	**Good identification**						**041750**
					PYR		
Aerococcus viridans		97.25	0.38	HIP 92	89		
Streptococcus bovis biovar I		2.75	0.09	INU 5	1		
041760	**Low discrimination**						**041760**
					PYR		
Aerococcus viridans		86.89	0.30	HIP 92	89		
Enterococcus saccharolyticus		13.11	-.07	INU 5	1		
041761	**Good identification**						**041761**
Enterococcus saccharolyticus		98.64	0.34	LAP 99			
Streptococcus mutans		0.75	-.09				
Leuconostoc spp		0.61	0.23				
041763	**Good identification**						**041763**
					YEP	PYR	
Enterococcus saccharolyticus		99.57	0.47	LAP 99	1	1	
Enterococcus malodoratus		0.22	-.07		1	90	
Enterococcus casseliflavus		0.21	0.01		99	80	
041770	**Low discrimination**						**041770**
					PYR		
Aerococcus viridans		72.16	0.42	HIP 92	89		
Enterococcus saccharolyticus		11.57	0.05	INU 5	1		
Streptococcus mutans		6.64	0.02		1		
041771	**Low discrimination**						**041771**
Enterococcus saccharolyticus		83.51	0.47	LAP 99			
Streptococcus mutans		15.64	0.33				
Streptococcus sanguis biovar 1 (cristatus)		0.20	0.01				
041773	**Low discrimination**						**041773**
					YEP	PYR	
Enterococcus saccharolyticus		88.69	0.59	LAP 99	1	1	
Enterococcus malodoratus		4.79	0.34		1	90	
Enterococcus casseliflavus		4.62	0.42		99	80	
042002	**Good identification**						**042002**
Streptococcus canis		100.0	0.33	PHS 90			
042010	**Acceptable identification**						**042010**
					HEM		
Streptococcus canis		91.67	0.39	PHS 90	99		
Streptococcus parasanguinis		4.55	0.32	LAP 95	1		
Streptococcus mitis biovar 1		1.18	0.14		1		
042011	**Low discrimination**						**042011**
Streptococcus mitis biovar 2		46.06	0.27	LAP 99			
Streptococcus parasanguinis		28.94	0.33	ARG 14			
Leuconostoc spp		5.99	0.29				
042012	**Very good identification**						**042012**
Streptococcus canis		100.0	0.54	PHS 90			
042020	**Low discrimination**						**042020**
Streptococcus bovis biovar II 1		83.68	0.43	ARG 1			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	9.37	0.27			
	Streptococcus parasanguinis	6.95	0.14			
042021	**Low discrimination**					**042021**
	Streptococcus bovis biovar II 1	45.95	0.44	ARG 1		
	Streptococcus mitis biovar 2	43.11	0.27			
	Leuconostoc spp	7.13	0.31			
042030	**Low discrimination**					**042030**
	Streptococcus parasanguinis	64.77	0.46	LAP 99		
	Streptococcus bovis biovar II 1	16.08	0.39			
	Streptococcus pneumoniae	11.57	0.18			
042031	**Low discrimination**					**042031**
	Streptococcus mitis biovar 2	50.58	0.39	LAP 99		
	Streptococcus parasanguinis	36.20	0.47	ARG 14		
	Streptococcus bovis biovar II 1	8.99	0.41			
042041	**Low discrimination**					**042041**
	Streptococcus bovis biovar II 1	69.77	0.29	ARG 1		
	Leuconostoc spp	30.23	0.25			
042060	**Acceptable identification**					**042060**
	Streptococcus bovis biovar II 1	90.91	0.43	ARG 1		
	Leuconostoc spp	5.01	0.21			
	Streptococcus pneumoniae	4.08	-.03			
042061	**Acceptable identification**					**042061**
	Streptococcus bovis biovar II 1	92.90	0.44	ARG 1		
	Leuconostoc spp	7.10	0.25			
042071	**Low discrimination**					**042071**
	Streptococcus bovis biovar II 1	86.97	0.41	ARG 1		
	Leuconostoc spp	7.84	0.23			
	Streptococcus pneumoniae	5.19	-.03			
042401	**Low discrimination**					**042401**
	Leuconostoc spp	56.05	0.33	VPT 94		
	Streptococcus mitis biovar 2	25.63	0.06	ARG 2		
	Streptococcus bovis biovar II 1	18.32	0.19			
042411	**Low discrimination**					**042411**
	Streptococcus parasanguinis	45.51	0.33	LAP 99		
	Streptococcus mitis biovar 2	26.79	0.18			
	Leuconostoc spp	11.51	0.31			
042412	**Good identification**					**042412**
	Streptococcus canis	97.72	0.39	PHS 90		
	Lactococcus lactis subsp. lactis	2.28	0.16	LAP 95		
042421	**Low discrimination**					**042421**
	Streptococcus bovis biovar II 1	36.18	0.35	ARG 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		35.73	0.18			
Leuconostoc spp		19.54	0.33			
042430	**Low discrimination**					**042430**
Streptococcus pneumoniae		65.36	0.44	LAP 99		
Streptococcus parasanguinis		19.27	0.46			
Streptococcus suis		7.51	0.25			
042431	**Low discrimination**					**042431**
Streptococcus parasanguinis		53.42	0.47	LAP 99		
Streptococcus mitis biovar 2		27.61	0.31			
Streptococcus pneumoniae		8.46	0.18			
042441	**Low discrimination**					**042441**
Leuconostoc spp		40.85	0.27	VPT 94		
Streptococcus sanguinis biovar 2		32.05	0.17	ARG 2		
Streptococcus bovis biovar II 1		27.10	0.19			
042450	**Low discrimination**					**042450**
Streptococcus sanguinis biovar 2		60.82	0.52	LAP 99		
Streptococcus pneumoniae		36.44	0.33			
Abiotrophia defectiva		1.11	0.04			
042451	**Low discrimination**					**042451**
Streptococcus sanguinis biovar 2		85.95	0.44	LAP 99		
Streptococcus pneumoniae		6.97	0.06			
Leuconostoc spp		4.53	0.25			
042461	**Low discrimination**					**042461**
Streptococcus bovis biovar II 1		62.98	0.35	ARG 1		
Leuconostoc spp		16.75	0.27			
Streptococcus sanguinis biovar 2		13.14	0.17			
042470	**Low discrimination**					**042470**
Streptococcus pneumoniae		74.65	0.50	LAP 99		
Streptococcus sanguinis biovar 2		18.62	0.52			
Streptococcus suis		4.82	0.25			
042471	**Low discrimination**					**042471**
Streptococcus sanguinis biovar 2		55.63	0.44	LAP 99		
Streptococcus pneumoniae		30.19	0.23			
Streptococcus bovis biovar II 1		9.35	0.31			
042501	**Good identification**					**042501**
Leuconostoc spp		100.0	0.28	VPT 94		
042521	**Good identification**					**042521**
Leuconostoc spp		100.0	0.28	VPT 94		
042650	**Low discrimination**					**042650**
Streptococcus sanguinis biovar 2		76.62	0.38	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		12.37	0.04			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		11.01	0.06			
042651	**Low discrimination**					**042651**
Streptococcus sanguinis biovar 2		51.97	0.30	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		48.03	0.11			
042670	**Low discrimination**					**042670**
Streptococcus sanguinis biovar 2		43.09	0.38	LAP 99		
Streptococcus pneumoniae		41.43	0.23			
Streptococcus sanguis biovar 1 (cristatus)		15.49	0.11			
043001	**Low discrimination**					**043001**
Leuconostoc spp		67.24	0.39	VPT 94		
Streptococcus bovis biovar II 1		32.76	0.29	ARG 2		
043003	**Good identification**					**043003**
Leuconostoc spp		100.0	0.29	VPT 94		
043011	**Low discrimination**					**043011**
Streptococcus parasanguinis		49.42	0.29	LAP 99		
Leuconostoc spp		35.78	0.37			
Streptococcus bovis biovar II 1		14.79	0.25			
043012	**Low discrimination**					**043012**
					PYR	
Streptococcus canis		84.85	0.39	PHS 90	1	
Enterococcus durans		13.42	0.27	LAP 95	99	
Lactococcus lactis subsp. lactis		1.24	0.11		25	
043020	**Low discrimination**					**043020**
Streptococcus bovis biovar II 1		75.96	0.43	ARG 1		
Leuconostoc spp		19.84	0.35			
Streptococcus parasanguinis		4.21	0.11			
043021	**Low discrimination**					**043021**
Streptococcus bovis biovar II 1		70.54	0.44	ARG 1		
Leuconostoc spp		25.55	0.39			
Streptococcus parasanguinis		3.91	0.12			
043023	**Good identification**					**043023**
Leuconostoc spp		100.0	0.29	VPT 94		
043030	**Low discrimination**					**043030**
Streptococcus parasanguinis		55.56	0.42	LAP 99		
Streptococcus bovis biovar II 1		20.69	0.39			
Streptococcus pneumoniae		9.51	0.14			
043031	**Low discrimination**					**043031**
Streptococcus parasanguinis		65.31	0.43	LAP 99		
Streptococcus bovis biovar II 1		24.32	0.41			
Leuconostoc spp		10.38	0.37			
043033	**Low discrimination**					**043033**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		68.24	0.27	VPT 94	1	
Enterococcus hirae		31.77	-.11	ARG 2	99	
043041	**Low discrimination**					**043041**
Leuconostoc spp		50.27	0.33	VPT 94		
Streptococcus bovis biovar II 1		49.73	0.29	ARG 2		
043051	**Low discrimination**					**043051**
Leuconostoc spp		54.37	0.30	VPT 94		
Streptococcus bovis biovar II 1		45.63	0.25	ARG 2		
043060	**Low discrimination**					**043060**
Streptococcus bovis biovar II 1		88.60	0.43	ARG 1		
Leuconostoc spp		11.40	0.29			
043061	**Low discrimination**					**043061**
Streptococcus bovis biovar II 1		84.86	0.44	ARG 1		
Leuconostoc spp		15.14	0.33			
043070	**Low discrimination**					**043070**
Streptococcus bovis biovar II 1		40.51	0.39	ARG 1		
Streptococcus pneumoniae		33.12	0.19			
Streptococcus suis		15.42	0.13			
043071	**Low discrimination**					**043071**
Streptococcus bovis biovar II 1		78.05	0.41	ARG 1		
Leuconostoc spp		16.41	0.30			
Streptococcus sanguis biovar 1 (cristatus)		5.54	-.05			
043100	**Good identification**					**043100**
Leuconostoc spp		100.0	0.30	VPT 94		
043101	**Good identification**					**043101**
Leuconostoc spp		100.0	0.34	VPT 94		
043110	**Low discrimination**					**043110**
					PYR	
Leuconostoc spp		48.82	0.28	VPT 94	1	
Aerococcus viridans		31.31	0.10	ARG 2	89	
Enterococcus faecium		19.87	-.08		99	
043111	**Low discrimination**					**043111**
					PYR	
Leuconostoc spp		62.22	0.32	VPT 94	1	
Enterococcus faecium		37.78	-.01	ARG 2	99	
043113	**Good identification**					**043113**
					PYR	
Enterococcus faecium		98.33	0.30	VPT 98	99	
Leuconostoc spp		1.67	0.22	TRE 98	1	
043120	**Good identification**					**043120**
Leuconostoc spp		100.0	0.30	VPT 94		
043121	**Good identification**					**043121**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.34	VPT 94		
043131	**Good identification**					**043131**
Leuconostoc spp		100.0	0.32	VPT 94		
043141	**Good identification**					**043141**
Leuconostoc spp		100.0	0.27	VPT 94		
043161	**Good identification**					**043161**
Leuconostoc spp		100.0	0.27	VPT 94		
043400	**Low discrimination**					**043400**
					PYR	
Leuconostoc spp		32.60	0.37	VPT 94	1	
Abiotrophia defectiva		22.91	0.14	ARG 2	75	
Helcococcus kunzii		14.13	-.09		99	
043401	**Low discrimination**					**043401**
Leuconostoc spp		87.71	0.41	VPT 94		
Streptococcus bovis biovar II 1		12.29	0.19	ARG 2		
043403	**Low discrimination**					**043403**
					PYR	
Leuconostoc spp		54.85	0.31	VPT 94	1	
Enterococcus hirae		45.15	-.02	ARG 2	99	
043411	**Low discrimination**					**043411**
Streptococcus parasanguinis		34.98	0.29	LAP 99		
Leuconostoc spp		30.96	0.39			
Streptococcus sanguinis biovar 2		18.12	0.26			
043412	**Low discrimination**					**043412**
					PYR	
Enterococcus durans		32.98	0.31	VPT 99	99	
Streptococcus canis		24.53	0.23	LAP 91	1	
Lactococcus lactis subsp. lactis		18.35	0.31		25	
043413	**Low discrimination**					**043413**
Enterococcus faecium		70.10	0.30	VPT 98		
Enterococcus hirae		24.38	0.18	MAN 98		
Enterococcus durans		2.94	0.04			
043420	**Low discrimination**					**043420**
Streptococcus bovis biovar II 1		21.26	0.34	ARG 1		
Leuconostoc spp		19.31	0.37			
Streptococcus pneumoniae		18.55	0.14			
043421	**Low discrimination**					**043421**
Leuconostoc spp		52.12	0.41	VPT 94		
Streptococcus bovis biovar II 1		41.37	0.35	ARG 2		
Streptococcus parasanguinis		6.52	0.12			
043422	**Low discrimination**					**043422**
					PYR	
Leuconostoc spp		39.99	0.27	VPT 94	1	
Enterococcus hirae		39.22	-.04	ARG 2	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Aerococcus viridans	20.78	0.07		89	
043430	**Low discrimination**					**043430**
	Streptococcus suis	72.20	0.54	GLR 95		
	Streptococcus pneumoniae	16.74	0.40			
	Streptococcus parasanguinis	5.15	0.42			
043431	**Low discrimination**					**043431**
	Streptococcus parasanguinis	49.35	0.43	LAP 99		
	Streptococcus suis	18.99	0.23			
	Leuconostoc spp	9.59	0.39			
043432	**Low discrimination**					**043432**
	Streptococcus suis	58.59	0.31	GLR 95		
	Enterococcus hirae	29.10	0.16	RIB 7		
	Aerococcus viridans	6.45	0.19			
043433	**Low discrimination**					**043433**
					PYR	
	Enterococcus hirae	85.27	0.31	VPT 96	99	
	Enterococcus dispar	9.57	0.05	LAP 99	99	
	Leuconostoc spp	2.26	0.29		1	
043440	**Low discrimination**					**043440**
	Streptococcus sanguinis biovar 2	46.57	0.32	LAP 99		
	Leuconostoc spp	17.74	0.30	LAC 95		
	Streptococcus pneumoniae	9.19	0.02			
043441	**Low discrimination**					**043441**
	Leuconostoc spp	39.16	0.34	VPT 94		
	Streptococcus sanguinis biovar 2	25.56	0.23	ARG 2		
	Streptococcus sanguis biovar 1 (cristatus)	24.14	0.04			
043450	**Low discrimination**					**043450**
	Streptococcus sanguinis biovar 2	60.28	0.58	LAP 99		
	Streptococcus pneumoniae	11.90	0.29			
	Streptococcus suis	10.16	0.27			
043451	**Low discrimination**					**043451**
	Streptococcus sanguinis biovar 2	52.04	0.49	LAP 99		
	Streptococcus sanguis biovar 1 (cristatus)	40.52	0.29			
	Leuconostoc spp	3.30	0.32			
043461	**Low discrimination**					**043461**
	Streptococcus bovis biovar II 1	34.76	0.35	ARG 1		
	Streptococcus sanguis biovar 1 (cristatus)	29.60	0.11			
	Leuconostoc spp	21.57	0.34			
043470	**Low discrimination**					**043470**
	Streptococcus suis	54.40	0.54	GLR 95		
	Streptococcus pneumoniae	22.43	0.46			
	Streptococcus sanguinis biovar 2	16.98	0.58			
043471	**Low discrimination**					**043471**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		52.26	0.36	LAP 99		
Streptococcus sanguinis biovar 2		30.15	0.49	SOR 93		
Streptococcus suis		7.68	0.23			
043472	**Low discrimination**					**043472**
Streptococcus suis		88.02	0.31	GLR 95		
Streptococcus pneumoniae		4.87	0.05	RIB 7		
Streptococcus sanguinis biovar 2		3.69	0.17			
043501	**Low discrimination**					**043501**
					PYR	
Leuconostoc spp		83.81	0.36	VPT 94	1	
Enterococcus faecium		16.19	-.07	ARG 2	99	
043510	**Low discrimination**					**043510**
Enterococcus faecium		59.28	0.27	VPT 98		
Aerococcus viridans		25.32	0.33	RIB 97		
Streptococcus suis		6.01	0.12			
043511	**Good identification**					**043511**
					PYR	
Enterococcus faecium		96.06	0.34	VPT 98	99	
Leuconostoc spp		3.95	0.33	RIB 97	1	
043512	**Very good identification**					**043512**
Enterococcus faecium		97.25	0.58	VPT 98		
Lactococcus lactis subsp. lactis		2.05	0.31			
Aerococcus viridans		0.50	0.24			
043513	**Very good identification**					**043513**
					YEP	
Enterococcus faecium		99.64	0.65	VPT 98	1	
Enterococcus mundtii		0.17	0.05		99	
Enterococcus casseliflavus		0.15	0.10		99	
043521	**Good identification**					**043521**
Leuconostoc spp		100.0	0.36	VPT 94		
043530	**Low discrimination**					**043530**
Streptococcus suis		66.22	0.38	GLR 95		
Aerococcus viridans		23.97	0.37			
Streptococcus pneumoniae		4.58	0.14			
043531	**Low discrimination**					**043531**
					PYR	
Leuconostoc spp		42.12	0.33	VPT 94	1	
Enterococcus faecium		31.71	0.03	ARG 2	99	
Streptococcus suis		26.17	0.07		40	
043532	**Low discrimination**					**043532**
Enterococcus faecium		67.86	0.27	VPT 98		
Aerococcus viridans		18.39	0.29	RAF 3		
Streptococcus suis		9.84	0.15			
043533	**Low discrimination**					**043533**
					YEP	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		73.81	0.34	VPT 98	1	
Enterococcus casseliflavus		22.33	0.26	RAF 3	99	
Enterococcus malodoratus		1.33	-.07		1	
043541	**Good identification**					**043541**
Leuconostoc spp		100.0	0.29	VPT 94		
043552	**Low discrimination**					**043552**
					YEP	
Enterococcus faecium		86.61	0.27	VPT 98	1	
Lactococcus lactis subsp. lactis		10.42	0.16	INU 3	50	
Enterococcus casseliflavus		2.97	-.01		99	
043553	**Low discrimination**					**043553**
					YEP	
Enterococcus faecium		77.49	0.34	VPT 98	1	
Enterococcus casseliflavus		21.63	0.25	INU 3	99	
Enterococcus mundtii		0.88	-.09		99	
043561	**Good identification**					**043561**
Leuconostoc spp		100.0	0.29	VPT 94		
043570	**Low discrimination**					**043570**
Streptococcus suis		80.92	0.38	GLR 95		
Streptococcus pneumoniae		9.95	0.19			
Streptococcus sanguinis biovar 2		2.92	0.23			
043573	**Good identification**					**043573**
					YEP	
Enterococcus casseliflavus		97.54	0.42	VPT 95	99	
Enterococcus faecium		1.76	0.03	LAP 96	1	
Enterococcus gallinarum		0.70	-.09		1	
043641	**Good identification**					**043641**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.27	LAP 99		
043650	**Low discrimination**					**043650**
Streptococcus sanguis biovar 1 (cristatus)		88.72	0.45	LAP 99		
Streptococcus sanguinis biovar 2		10.77	0.44			
Streptococcus pneumoniae		0.51	0.02			
043651	**Good identification**					**043651**
Streptococcus sanguis biovar 1 (cristatus)		97.92	0.52	LAP 99		
Streptococcus sanguinis biovar 2		2.08	0.36			
043660	**Good identification**					**043660**
Streptococcus sanguis biovar 1 (cristatus)		95.70	0.27	LAP 99		
Streptococcus sanguinis biovar 2		4.31	0.18	LAC 94		
043661	**Good identification**					**043661**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.34	LAP 99		
043670	**Acceptable identification**					**043670**
Streptococcus sanguis biovar 1 (cristatus)		92.60	0.52	LAP 99		
Streptococcus sanguinis biovar 2		5.05	0.44			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		1.60	0.19			
043671	**Very good identification**					**043671**
Streptococcus sanguis biovar 1 (cristatus)		99.06	0.59	LAP 99		
Streptococcus sanguinis biovar 2		0.94	0.36			
043673	**Good identification**					**043673**
					YEP	
Streptococcus sanguis biovar 1 (cristatus)		97.22	0.28	LAP 99	1	
Enterococcus casseliflavus		2.78	-.03	RIB 3	99	
043712	**Low discrimination**					**043712**
Enterococcus faecium		78.61	0.42	VPT 98		
Streptococcus uberis		17.44	0.42			
Enterococcus avium		2.76	0.15			
043713	**Acceptable identification**					**043713**
					YEP	
Enterococcus faecium		93.81	0.50	VPT 98	1	
Enterococcus mundtii		3.65	0.18		99	
Streptococcus uberis		1.70	0.27		1	
043730	**Acceptable identification**					**043730**
Aerococcus viridans		92.28	0.27	HIP 92		
Streptococcus suis		7.73	-.03	ARG 1		
043732	**Low discrimination**					**043732**
Streptococcus uberis		43.85	0.28	VPT 89		
Enterococcus faecium		27.85	0.11	AGA 10		
Aerococcus viridans		14.26	0.19			
043733	**Low discrimination**					**043733**
					YEP	
Enterococcus malodoratus		79.94	0.34	LAP 90	1	
Enterococcus casseliflavus		9.07	0.23	ARG 1	99	
Enterococcus faecium		7.93	0.19		1	
043752	**Low discrimination**					**043752**
					YEP	
Streptococcus uberis		86.39	0.42	VPT 89	1	
Enterococcus faecium		12.05	0.11	AGA 10	1	
Enterococcus casseliflavus		1.56	-.05		99	
043772	**Low discrimination**					**043772**
					YEP	
Streptococcus uberis		66.44	0.28	VPT 89	1	
Enterococcus casseliflavus		33.57	0.12	AGA 10	99	
043773	**Low discrimination**					**043773**
					YEP	
Enterococcus casseliflavus		74.51	0.38	VPT 95	99	
Enterococcus saccharolyticus		21.70	0.18	LAP 96	1	
Streptococcus uberis		1.48	0.13		1	
044001	**Low discrimination**					**044001**
Streptococcus bovis biovar II 1		69.67	0.29	URE 1		
Leuconostoc spp		30.33	0.25			
044020	**Acceptable identification**					**044020**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		94.75	0.43	URE 1		
Leuconostoc spp		5.25	0.21			
044021	**Low discrimination**					**044021**
Streptococcus bovis biovar II 1		88.10	0.44	URE 1		
Leuconostoc spp		6.77	0.25			
Streptococcus mitis biovar 2		5.13	0.02			
044030	**Low discrimination**					**044030**
Streptococcus bovis biovar II 1		86.25	0.39	URE 1		
Streptococcus mitis biovar 1		13.76	0.11			
044031	**Low discrimination**					**044031**
Streptococcus bovis biovar II 1		57.86	0.41	URE 1		
Streptococcus mitis biovar 2		20.21	0.15			
Streptococcus oralis		11.23	0.08			
044041	**Good identification**					**044041**
Streptococcus bovis biovar II 1		100.0	0.29	URE 1		
044060	**Good identification**					**044060**
Streptococcus bovis biovar II 1		100.0	0.43	URE 1		
044061	**Good identification**					**044061**
Streptococcus bovis biovar II 1		100.0	0.44	URE 1		
044070	**Good identification**					**044070**
Streptococcus bovis biovar II 1		100.0	0.39	URE 1		
044071	**Good identification**					**044071**
Streptococcus bovis biovar II 1		100.0	0.41	URE 1		
044401	**Low discrimination**					**044401**
Leuconostoc spp		60.23	0.27	VPT 94		
Streptococcus bovis biovar II 1		39.77	0.19	URE 1		
044420	**Low discrimination**					**044420**
Streptococcus bovis biovar II 1		54.62	0.34	URE 1		
Abiotrophia defectiva		34.86	0.14			
Leuconostoc spp		10.52	0.23			
044421	**Low discrimination**					**044421**
Streptococcus bovis biovar II 1		78.91	0.35	URE 1		
Leuconostoc spp		21.09	0.27			
044431	**Low discrimination**					**044431**
Streptococcus bovis biovar II 1		53.85	0.31	URE 1		
Streptococcus mitis biovar 2		19.80	0.06			
Leuconostoc spp		16.96	0.25			
044460	**Low discrimination**					**044460**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		87.71	0.34	URE 1		
Abiotrophia defectiva		12.29	0.01			
044461	**Low discrimination**					**044461**
Streptococcus bovis biovar II 1		88.37	0.35	URE 1		
Leuconostoc spp		11.63	0.20			
044471	**Good identification**					**044471**
Streptococcus bovis biovar II 1		100.0	0.31	URE 1		
045001	**Low discrimination**					**045001**
Leuconostoc spp		50.39	0.33	VPT 94		
Streptococcus bovis biovar II 1		49.61	0.29	URE 1		
045011	**Low discrimination**					**045011**
Leuconostoc spp		54.49	0.30	VPT 94		
Streptococcus bovis biovar II 1		45.51	0.25	URE 1		
045020	**Low discrimination**					**045020**
Streptococcus bovis biovar II 1		88.56	0.43	URE 1		
Leuconostoc spp		11.45	0.29			
045021	**Low discrimination**					**045021**
Streptococcus bovis biovar II 1		84.80	0.44	URE 1		
Leuconostoc spp		15.20	0.33			
045030	**Low discrimination**					**045030**
Streptococcus bovis biovar II 1		86.78	0.39	URE 1		
Leuconostoc spp		13.22	0.26			
045031	**Low discrimination**					**045031**
Streptococcus bovis biovar II 1		82.56	0.41	URE 1		
Leuconostoc spp		17.44	0.30			
045041	**Low discrimination**					**045041**
Streptococcus bovis biovar II 1		66.65	0.29	URE 1		
Leuconostoc spp		33.35	0.26			
045060	**Acceptable identification**					**045060**
Streptococcus bovis biovar II 1		94.02	0.43	URE 1		
Leuconostoc spp		5.99	0.22			
045061	**Acceptable identification**					**045061**
Streptococcus bovis biovar II 1		91.89	0.44	URE 1		
Leuconostoc spp		8.11	0.26			
045070	**Acceptable identification**					**045070**
Streptococcus bovis biovar II 1		93.02	0.39	URE 1		
Leuconostoc spp		6.98	0.20			
045071	**Acceptable identification**					**045071**
Streptococcus bovis biovar II 1		90.58	0.41	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		9.43	0.24			
045101	**Good identification**					**045101**
Leuconostoc spp		100.0	0.27	VPT 94		
045121	**Good identification**					**045121**
Leuconostoc spp		100.0	0.27	VPT 94		
045401	**Low discrimination**					**045401**
Leuconostoc spp		77.94	0.34	VPT 94		
Streptococcus bovis biovar II 1		22.06	0.19	URE 1		
045411	**Low discrimination**					**045411**
Leuconostoc spp		80.64	0.32	VPT 94		
Streptococcus bovis biovar II 1		19.36	0.16	URE 1		
045420	**Low discrimination**					**045420**
Streptococcus bovis biovar II 1		40.12	0.34	URE 1		
Abiotrophia defectiva		25.61	0.14			
Leuconostoc spp		18.04	0.30			
045421	**Low discrimination**					**045421**
Streptococcus bovis biovar II 1		61.59	0.35	URE 1		
Leuconostoc spp		38.41	0.34			
045431	**Low discrimination**					**045431**
Streptococcus bovis biovar II 1		57.64	0.31	URE 1		
Leuconostoc spp		42.36	0.32			
045441	**Low discrimination**					**045441**
Leuconostoc spp		63.51	0.28	VPT 94		
Streptococcus bovis biovar II 1		36.49	0.19	URE 1		
045460	**Low discrimination**					**045460**
Streptococcus bovis biovar II 1		73.45	0.34	URE 1		
Leuconostoc spp		16.26	0.24			
Abiotrophia defectiva		10.29	0.01			
045461	**Low discrimination**					**045461**
Streptococcus bovis biovar II 1		76.50	0.35	URE 1		
Leuconostoc spp		23.50	0.28			
045471	**Low discrimination**					**045471**
Streptococcus bovis biovar II 1		73.42	0.31	URE 1		
Leuconostoc spp		26.58	0.26			
045501	**Good identification**					**045501**
Leuconostoc spp		100.0	0.29	VPT 94		
045510	**Low discrimination**					**045510**
					PYR	
Aerococcus viridans		89.27	0.33	HIP 92	89	
Leuconostoc spp		6.34	0.23	URE 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar I		4.39	0.09		1		
045511	**Good identification**						**045511**
Leuconostoc spp		100.0	0.27	VPT 94			
045521	**Good identification**						**045521**
Leuconostoc spp		100.0	0.29	VPT 94			
045530	**Low discrimination**						**045530**
					PYR		
Aerococcus viridans		83.73	0.37	HIP 92	89		
Streptococcus bovis biovar I		7.18	0.18	URE 1	1		
Streptococcus suis		5.45	0.05		40		
045531	**Good identification**						**045531**
Leuconostoc spp		100.0	0.27	VPT 94			
045532	**Good identification**						**045532**
Aerococcus viridans		100.0	0.29	HIP 92			
045730	**Good identification**						**045730**
Aerococcus viridans		100.0	0.27	HIP 92			
045733	**Good identification**						**045733**
Enterococcus malodoratus		100.0	0.34	LAP 90			
050000	**Low discrimination**						**050000**
					CAT	HEM	
Gemella haemolysans		28.33	0.57	AGA 1	1	99	
Alloiococcus otitis		14.00	0.56		99	1	
Gemella morbillorum		13.26	0.59		50	50	
050001	**Low discrimination**						**050001**
Streptococcus mitis biovar 2		56.14	0.72				
Streptococcus oralis		27.77	0.65				
Streptococcus bovis biovar II 1		6.88	0.70				
050002	**Low discrimination**						**050002**
					HEM		
Streptococcus mitis biovar 1		52.74	0.44	LAC 99	1		
Streptococcus canis		16.76	0.19		99		
Gemella haemolysans		7.77	0.16		99		
050003	**Low discrimination**						**050003**
Streptococcus mitis biovar 2		83.39	0.55	RIB 13			
Streptococcus mitis biovar 1		9.31	0.40				
Streptococcus oralis		5.63	0.30				
050010	**Low discrimination**						**050010**
Streptococcus mitis biovar 1		89.25	0.96				
Streptococcus oralis		5.32	0.66				
Abiotrophia defectiva		1.98	0.59				
050011	**Low discrimination**						**050011**
Streptococcus mitis biovar 1		40.32	0.93				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus oralis		32.44	0.85			
Streptococcus mitis biovar 2		25.95	0.84			
050012	**Very good identification**					**050012**
					HEM	
Streptococcus mitis biovar 1		95.99	0.85		1	
Streptococcus canis		3.11	0.39		99	
Streptococcus oralis		0.44	0.31		1	
050013	**Low discrimination**					**050013**
Streptococcus mitis biovar 1		70.15	0.81			
Streptococcus mitis biovar 2		25.38	0.67			
Streptococcus oralis		4.33	0.51			
050020	**Low discrimination**					**050020**
Streptococcus bovis biovar II 1		60.01	0.84			
Abiotrophia defectiva		13.46	0.55			
Streptococcus oralis		9.53	0.50			
050021	**Low discrimination**					**050021**
Streptococcus mitis biovar 2		70.88	0.84			
Streptococcus oralis		15.58	0.70			
Streptococcus bovis biovar II 1		12.30	0.85			
050022	**Low discrimination**					**050022**
Streptococcus mitis biovar 1		51.04	0.40	LAC 99		
Streptococcus bovis biovar II 1		18.24	0.43			
Streptococcus mitis biovar 2		17.72	0.26			
050023	**Good identification**					**050023**
Streptococcus mitis biovar 2		94.10	0.67	RIB 13		
Streptococcus oralis		2.83	0.35			
Streptococcus mitis biovar 1		1.83	0.37			
050030	**Low discrimination**					**050030**
Streptococcus mitis biovar 1		68.36	0.93			
Streptococcus oralis		10.42	0.71			
Streptococcus pneumoniae		8.87	0.69			
050031	**Low discrimination**					**050031**
Streptococcus mitis biovar 2		53.04	0.97			
Streptococcus oralis		29.47	0.91			
Streptococcus mitis biovar 1		14.32	0.90			
050032	**Very good identification**					**050032**
Streptococcus mitis biovar 1		96.40	0.81			
Streptococcus mitis biovar 2		1.35	0.39			
Streptococcus oralis		1.13	0.36			
050033	**Low discrimination**					**050033**
Streptococcus mitis biovar 2		64.09	0.80	RIB 13		
Streptococcus mitis biovar 1		30.77	0.78			
Streptococcus oralis		4.86	0.56			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
050040	**Low discrimination**					**050040**
Gemella morbillorum		35.56	0.59	AGA 1		
Abiotrophia adiacens		31.30	0.59			
Streptococcus bovis biovar II 1		22.60	0.69			
050041	**Low discrimination**					**050041**
Streptococcus bovis biovar II 1		83.97	0.70			
Streptococcus mitis biovar 2		6.93	0.31			
Streptococcus oralis		3.43	0.24			
050050	**Low discrimination**					**050050**
Streptococcus pneumoniae		48.03	0.57	TRE 95		
Streptococcus mitis biovar 1		20.27	0.55	RAF 87		
Streptococcus bovis biovar II 1		15.58	0.65			
050051	**Low discrimination**					**050051**
Streptococcus bovis biovar II 1		31.83	0.66			
Streptococcus mitis biovar 1		24.47	0.52			
Streptococcus oralis		19.69	0.44			
050052	**Low discrimination**					**050052**
					HEM	
Streptococcus mitis biovar 1		85.47	0.44	INU 1	1	
Streptococcus pneumoniae		7.70	0.16		10	
Streptococcus canis		2.77	-.02		99	
050053	**Low discrimination**					**050053**
Streptococcus mitis biovar 1		66.90	0.40	INU 1		
Streptococcus mitis biovar 2		24.21	0.26			
Streptococcus oralis		4.13	0.10			
050060	**Low discrimination**					**050060**
Streptococcus bovis biovar II 1		83.97	0.84			
Streptococcus pneumoniae		10.72	0.47			
Abiotrophia defectiva		4.13	0.42			
050061	**Good identification**					**050061**
Streptococcus bovis biovar II 1		92.43	0.85			
Streptococcus mitis biovar 2		5.38	0.43			
Streptococcus oralis		1.18	0.29			
050062	**Low discrimination**					**050062**
Streptococcus bovis biovar II 1		81.68	0.43	RIB 1		
Streptococcus pneumoniae		10.43	0.06			
Abiotrophia defectiva		4.02	0.01			
050063	**Low discrimination**					**050063**
Streptococcus bovis biovar II 1		51.90	0.44	RIB 1		
Streptococcus mitis biovar 2		44.69	0.26			
Leuconostoc spp		3.41	0.24			
050070	**Low discrimination**					**050070**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus pneumoniae	73.04	0.74	TRE 95			
	Streptococcus bovis biovar II 1	20.07	0.81				
	Streptococcus mitis biovar 1	3.20	0.52				
050071	**Low discrimination**						**050071**
	Streptococcus bovis biovar II 1	54.48	0.82				
	Streptococcus mitis biovar 2	19.03	0.56				
	Streptococcus oralis	10.57	0.49				
050072	**Low discrimination**						**050072**
	Streptococcus mitis biovar 1	46.91	0.40	INU 1			
	Streptococcus pneumoniae	40.68	0.33				
	Streptococcus bovis biovar II 1	11.18	0.39				
050073	**Low discrimination**						**050073**
	Streptococcus mitis biovar 2	55.63	0.39	INU 1			
	Streptococcus mitis biovar 1	26.72	0.37	RIB 13			
	Streptococcus bovis biovar II 1	10.77	0.41				
050100	**Low discrimination**						**050100**
					CAT	HEM	
	Gemella haemolysans	78.10	0.42	AGA 1	1	99	
	Gemella morbillorum	10.90	0.33		50	50	
	Alloiococcus otitis	2.21	0.15		99	1	
050101	**Low discrimination**						**050101**
	Streptococcus mitis biovar 2	50.47	0.31	MAN 1			
	Streptococcus oralis	24.96	0.24				
	Leuconostoc spp	7.89	0.35				
050110	**Low discrimination**						**050110**
					PYR		
	Streptococcus mitis biovar 1	78.86	0.55	MAN 1	1		
	Dolosicoccus paucivorans	6.03	0.18		99		
	Streptococcus pneumoniae	5.53	0.25		25		
050111	**Low discrimination**						**050111**
	Streptococcus mitis biovar 1	39.97	0.52	MAN 1			
	Streptococcus oralis	32.16	0.44				
	Streptococcus mitis biovar 2	25.72	0.43				
050112	**Low discrimination**						**050112**
					PYR	HEM	
	Streptococcus mitis biovar 1	88.63	0.44	MAN 1	1	1	
	Dolosicoccus paucivorans	8.49	0.08		99	1	
	Streptococcus canis	2.88	-.02		1	99	
050113	**Low discrimination**						**050113**
	Streptococcus mitis biovar 1	69.04	0.40	MAN 1			
	Streptococcus mitis biovar 2	24.98	0.26				
	Streptococcus oralis	4.27	0.10				
050120	**Low discrimination**						**050120**
	Streptococcus bovis biovar II 1	45.53	0.43	MAN 1			
	Streptococcus pneumoniae	17.04	0.16				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Abiotrophia defectiva	10.21	0.14			
050121	**Low discrimination**					**050121**
	Streptococcus mitis biovar 2	69.29	0.43	MAN 1		
	Streptococcus oralis	15.23	0.29			
	Streptococcus bovis biovar II 1	12.02	0.44			
050130	**Low discrimination**					**050130**
	Streptococcus mitis biovar 1	47.47	0.52	MAN 1		
	Streptococcus pneumoniae	32.07	0.42			
	Streptococcus oralis	7.24	0.30			
050131	**Low discrimination**					**050131**
	Streptococcus mitis biovar 2	52.53	0.56	MAN 1		
	Streptococcus oralis	29.18	0.49			
	Streptococcus mitis biovar 1	14.18	0.48			
050132	**Low discrimination**					**050132**
					PYR	
	Streptococcus mitis biovar 1	89.48	0.40	MAN 1	1	
	Dolosicoccus paucivorans	8.23	0.04		99	
	Streptococcus pneumoniae	2.30	0.01		25	
050133	**Low discrimination**					**050133**
	Streptococcus mitis biovar 2	63.57	0.39	MAN 1		
	Streptococcus mitis biovar 1	30.52	0.37	RIB 13		
	Streptococcus oralis	4.82	0.15			
050140	**Low discrimination**					**050140**
	Gemella morbillorum	65.73	0.33	AGA 1		
	Abiotrophia adiacens	11.10	0.18	MAN 5		
	Streptococcus bovis biovar II 1	8.02	0.28			
050141	**Low discrimination**					**050141**
	Streptococcus bovis biovar II 1	61.41	0.29	MAN 1		
	Leuconostoc spp	38.59	0.28			
050150	**Low discrimination**					**050150**
	Streptococcus pneumoniae	80.57	0.30	MAN 5		
	Streptococcus mitis biovar 1	6.53	0.14	TRE 95		
	Streptococcus bovis biovar II 1	5.02	0.24	RAF 87		
050160	**Low discrimination**					**050160**
	Streptococcus bovis biovar II 1	55.72	0.43	MAN 1		
	Streptococcus pneumoniae	37.08	0.21			
	Leuconostoc spp	4.46	0.24			
050161	**Low discrimination**					**050161**
	Streptococcus bovis biovar II 1	85.53	0.44	MAN 1		
	Leuconostoc spp	9.49	0.28			
	Streptococcus mitis biovar 2	4.98	0.02			
050170	**Acceptable identification**					**050170**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus pneumoniae	92.35	0.47	MAN 5			
	Streptococcus bovis biovar II 1	4.87	0.39	TRE 95			
	Streptococcus bovis biovar I	1.01	0.18				
050171	**Low discrimination**						**050171**
	Streptococcus bovis biovar II 1	37.69	0.41	MAN 1			
	Streptococcus pneumoniae	33.36	0.21				
	Streptococcus mitis biovar 2	13.16	0.15				
050200	**Low discrimination**						**050200**
					CAT	HEM	
	Gemella haemolysans	67.12	0.31	AGA 1	1	99	
	Alloiococcus otitis	6.37	0.15	SOR 5	99	1	
	Gemella morbillorum	6.03	0.18		50	50	
050201	**Low discrimination**						**050201**
	Streptococcus mitis biovar 2	56.79	0.31	SOR 1			
	Streptococcus oralis	28.09	0.24				
	Streptococcus bovis biovar II 1	6.96	0.29				
050210	**Low discrimination**						**050210**
	Streptococcus mitis biovar 1	85.24	0.55	SOR 1			
	Streptococcus pneumoniae	5.98	0.25				
	Streptococcus oralis	5.08	0.25				
050211	**Low discrimination**						**050211**
	Streptococcus mitis biovar 1	40.29	0.52	SOR 1			
	Streptococcus oralis	32.41	0.44				
	Streptococcus mitis biovar 2	25.93	0.43				
050212	**Good identification**						**050212**
					HEM		
	Streptococcus mitis biovar 1	96.86	0.44	SOR 1	1		
	Streptococcus canis	3.14	-.02		99		
050213	**Low discrimination**						**050213**
	Streptococcus mitis biovar 1	70.25	0.40	SOR 1			
	Streptococcus mitis biovar 2	25.42	0.26				
	Streptococcus oralis	4.34	0.10				
050220	**Low discrimination**						**050220**
	Streptococcus bovis biovar II 1	51.83	0.43	SOR 1			
	Streptococcus pneumoniae	19.40	0.16				
	Abiotrophia defectiva	11.63	0.14				
050221	**Low discrimination**						**050221**
	Streptococcus mitis biovar 2	71.22	0.43	SOR 1			
	Streptococcus oralis	15.65	0.29				
	Streptococcus bovis biovar II 1	12.36	0.44				
050230	**Low discrimination**						**050230**
	Streptococcus mitis biovar 1	49.80	0.52	SOR 1			
	Streptococcus pneumoniae	33.64	0.42				
	Streptococcus oralis	7.59	0.30				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
050231	**Low discrimination**					**050231**
Streptococcus mitis biovar 2		52.74	0.56	SOR 1		
Streptococcus oralis		29.30	0.49			
Streptococcus mitis biovar 1		14.24	0.48			
050232	**Good identification**					**050232**
Streptococcus mitis biovar 1		97.50	0.40	SOR 1		
Streptococcus pneumoniae		2.50	0.01			
050233	**Low discrimination**					**050233**
Streptococcus mitis biovar 2		64.27	0.39	SOR 1		
Streptococcus mitis biovar 1		30.86	0.37	RIB 13		
Streptococcus oralis		4.88	0.15			
050241	**Good identification**					**050241**
Streptococcus bovis biovar II 1		100.0	0.29	SOR 1		
050250	**Low discrimination**					**050250**
Streptococcus pneumoniae		70.22	0.30	SOR 5		
Streptococcus sanguinis biovar 2		16.98	0.32	TRE 95		
Streptococcus mitis biovar 1		5.69	0.14	RAF 87		
050260	**Low discrimination**					**050260**
Streptococcus bovis biovar II 1		58.32	0.43	SOR 1		
Streptococcus pneumoniae		38.81	0.21			
Abiotrophia defectiva		2.87	0.01			
050261	**Acceptable identification**					**050261**
Streptococcus bovis biovar II 1		94.50	0.44	SOR 1		
Streptococcus mitis biovar 2		5.50	0.02			
050270	**Acceptable identification**					**050270**
Streptococcus pneumoniae		90.65	0.47	SOR 5		
Streptococcus bovis biovar II 1		4.78	0.39	TRE 95		
Streptococcus sanguinis biovar 2		3.28	0.32			
050271	**Low discrimination**					**050271**
Streptococcus bovis biovar II 1		35.33	0.41	SOR 1		
Streptococcus pneumoniae		31.28	0.21			
Streptococcus mitis biovar 2		12.34	0.15			
050400	**Very good identification**					**050400**
					CAT	
Abiotrophia defectiva		97.65	0.96		1	
Streptococcus pneumoniae		0.90	0.52		1	
Alloiococcus otitis		0.55	0.48		99	
050401	**Low discrimination**					**050401**
Abiotrophia defectiva		53.13	0.70	MLB 5		
Streptococcus mitis biovar 2		27.32	0.63			
Streptococcus oralis		11.54	0.54			
050402	**Good identification**					**050402**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Abiotrophia defectiva		91.75	0.55	RIB 1	50	
Streptococcus mitis biovar 1		4.16	0.31		1	
Streptococcus canis		0.93	0.03		99	
050403	**Low discrimination**					**050403**
Streptococcus mitis biovar 2		76.95	0.46	RIB 13		
Abiotrophia defectiva		10.12	0.29			
Streptococcus mitis biovar 1		5.81	0.27			
050410	**Low discrimination**					**050410**
Abiotrophia defectiva		79.86	1.00			
Streptococcus pneumoniae		9.29	0.78			
Streptococcus mitis biovar 1		9.08	0.84			
050411	**Low discrimination**					**050411**
Streptococcus oralis		26.39	0.75			
Streptococcus mitis biovar 1		25.96	0.80			
Streptococcus mitis biovar 2		24.72	0.76			
050412	**Low discrimination**					**050412**
Streptococcus mitis biovar 1		70.75	0.72			
Abiotrophia defectiva		23.65	0.59			
Streptococcus pneumoniae		2.75	0.37			
050413	**Low discrimination**					**050413**
Streptococcus mitis biovar 1		60.65	0.69			
Streptococcus mitis biovar 2		32.46	0.59			
Streptococcus oralis		4.73	0.40			
050420	**Good identification**					**050420**
Abiotrophia defectiva		92.30	0.96			
Streptococcus pneumoniae		5.67	0.69			
Streptococcus bovis biovar II 1		1.46	0.75			
050421	**Low discrimination**					**050421**
Streptococcus mitis biovar 2		52.94	0.76			
Abiotrophia defectiva		25.74	0.70			
Streptococcus oralis		9.94	0.60			
050422	**Low discrimination**					**050422**
Abiotrophia defectiva		88.12	0.55	RIB 1		
Streptococcus pneumoniae		5.42	0.28			
Streptococcus mitis biovar 1		2.78	0.28			
050423	**Good identification**					**050423**
Streptococcus mitis biovar 2		91.75	0.59	RIB 13		
Abiotrophia defectiva		3.02	0.29			
Streptococcus oralis		2.35	0.25			
050430	**Low discrimination**					**050430**
Abiotrophia defectiva		52.32	1.00			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		40.74	0.95			
Streptococcus mitis biovar 1		4.13	0.81			
050431	**Low discrimination**					**050431**
Streptococcus mitis biovar 2		47.83	0.88			
Streptococcus oralis		22.69	0.80			
Streptococcus mitis biovar 1		8.73	0.77			
050432	**Low discrimination**					**050432**
Streptococcus mitis biovar 1		52.13	0.69			
Abiotrophia defectiva		25.07	0.59			
Streptococcus pneumoniae		19.52	0.54			
050433	**Low discrimination**					**050433**
Streptococcus mitis biovar 2		70.39	0.71	RIB 13		
Streptococcus mitis biovar 1		22.85	0.65			
Streptococcus oralis		4.56	0.45			
050440	**Low discrimination**					**050440**
Abiotrophia defectiva		89.58	0.83			
Streptococcus pneumoniae		6.66	0.57			
Streptococcus sanguinis biovar 2		2.01	0.61			
050441	**Low discrimination**					**050441**
Abiotrophia defectiva		64.12	0.57	MLB 5		
Streptococcus bovis biovar II 1		17.48	0.60			
Streptococcus sanguinis biovar 2		10.65	0.52			
050442	**Low discrimination**					**050442**
Abiotrophia defectiva		89.17	0.42	RIB 1		
Streptococcus pneumoniae		6.63	0.16			
Streptococcus sanguinis biovar 2		2.00	0.20			
050450	**Low discrimination**					**050450**
Abiotrophia defectiva		44.59	0.86			
Streptococcus pneumoniae		42.01	0.83			
Streptococcus sanguinis biovar 2		12.69	0.87			
050451	**Low discrimination**					**050451**
Streptococcus sanguinis biovar 2		47.93	0.79			
Abiotrophia defectiva		22.79	0.60			
Streptococcus pneumoniae		21.47	0.57			
050452	**Low discrimination**					**050452**
Abiotrophia defectiva		42.18	0.45	RIB 1		
Streptococcus pneumoniae		39.74	0.42			
Streptococcus sanguinis biovar 2		12.01	0.46			
050453	**Low discrimination**					**050453**
Streptococcus sanguinis biovar 2		29.35	0.38	RIB 1		
Streptococcus mitis biovar 1		24.34	0.27			
Abiotrophia defectiva		13.96	0.19			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
050460	**Low discrimination**					**050460**
Abiotrophia defectiva		62.76	0.83			
Streptococcus pneumoniae		31.25	0.74			
Streptococcus bovis biovar II 1		4.52	0.75			
050461	**Low discrimination**					**050461**
Streptococcus bovis biovar II 1		46.36	0.76			
Abiotrophia defectiva		30.02	0.57			
Streptococcus pneumoniae		14.94	0.47			
050462	**Low discrimination**					**050462**
Abiotrophia defectiva		62.33	0.42	RIB 1		
Streptococcus pneumoniae		31.03	0.33			
Streptococcus bovis biovar II 1		4.49	0.34			
050463	**Low discrimination**					**050463**
Streptococcus bovis biovar II 1		32.21	0.35	RIB 1		
Streptococcus mitis biovar 2		29.20	0.17			
Abiotrophia defectiva		20.85	0.15			
050470	**Low discrimination**					**050470**
Streptococcus pneumoniae		82.43	1.00			
Abiotrophia defectiva		13.07	0.86			
Streptococcus sanguinis biovar 2		3.72	0.87			
050471	**Low discrimination**					**050471**
Streptococcus pneumoniae		59.59	0.74	MLB 5		
Streptococcus sanguinis biovar 2		19.88	0.79			
Abiotrophia defectiva		9.45	0.60			
050472	**Low discrimination**					**050472**
Streptococcus pneumoniae		80.51	0.59	RIB 1		
Abiotrophia defectiva		12.77	0.45			
Streptococcus sanguinis biovar 2		3.63	0.46			
050473	**Low discrimination**					**050473**
Streptococcus pneumoniae		40.77	0.33	MLB 5		
Streptococcus mitis biovar 2		24.14	0.30	RIB 1		
Streptococcus sanguinis biovar 2		13.60	0.38			
050500	**Good identification**					**050500**
Abiotrophia defectiva		92.71	0.55	MAN 1		
Streptococcus pneumoniae		4.44	0.25			
Leuconostoc spp		0.83	0.32			
050501	**Low discrimination**					**050501**
Abiotrophia defectiva		46.45	0.29	MAN 1		
Streptococcus mitis biovar 2		23.89	0.22	MLB 5		
Leuconostoc spp		12.34	0.36			
050503	**Low discrimination**					**050503**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		53.53	0.27	VPT 94			
Streptococcus mitis biovar 2		46.47	0.05	LAP 5			
050510	**Low discrimination**						**050510**
Abiotrophia defectiva		52.69	0.59	MAN 1			
Streptococcus pneumoniae		31.94	0.52				
Streptococcus bovis biovar I		7.57	0.50				
050511	**Low discrimination**						**050511**
Streptococcus oralis		22.49	0.34	MAN 1			
Streptococcus mitis biovar 1		22.12	0.39				
Streptococcus mitis biovar 2		21.07	0.34				
050512	**Low discrimination**						**050512**
Streptococcus mitis biovar 1		55.15	0.31	MAN 1			
Abiotrophia defectiva		18.43	0.18				
Streptococcus pneumoniae		11.17	0.11				
050513	**Low discrimination**						**050513**
					YEP		
Streptococcus mitis biovar 1		53.25	0.27	MAN 1	1		
Streptococcus mitis biovar 2		28.51	0.17		1		
Enterococcus casseliflavus		7.64	0.01		99		
050520	**Low discrimination**						**050520**
Abiotrophia defectiva		73.77	0.55	MAN 1			
Streptococcus pneumoniae		23.63	0.42				
Streptococcus bovis biovar II 1		1.17	0.34				
050521	**Low discrimination**						**050521**
Streptococcus mitis biovar 2		47.09	0.34	MAN 1			
Abiotrophia defectiva		22.89	0.29				
Streptococcus oralis		8.84	0.18				
050530	**Low discrimination**						**050530**
Streptococcus pneumoniae		71.65	0.69	MAN 5			
Abiotrophia defectiva		17.66	0.59				
Streptococcus bovis biovar I		7.22	0.59				
050531	**Low discrimination**						**050531**
Streptococcus mitis biovar 2		34.71	0.47	MAN 1			
Streptococcus pneumoniae		25.67	0.42				
Streptococcus oralis		16.46	0.39				
050532	**Low discrimination**						**050532**
Streptococcus pneumoniae		48.93	0.28	MAN 5			
Streptococcus mitis biovar 1		25.08	0.28	RIB 1			
Abiotrophia defectiva		12.06	0.18				
050533	**Low discrimination**						**050533**
					YEP	PYR	
Streptococcus mitis biovar 2		39.81	0.30	MAN 1	1	1	
Enterococcus malodoratus		24.07	0.13	RIB 13	1	90	
Enterococcus casseliflavus		16.38	0.17		99	80	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
050540	**Low discrimination**					**050540**
Abiotrophia defectiva		66.44	0.42	MAN 1		
Streptococcus pneumoniae		25.75	0.30			
Streptococcus sanguinis biovar 2		3.02	0.26			
050550	**Low discrimination**					**050550**
Streptococcus pneumoniae		68.55	0.57	MAN 5		
Abiotrophia defectiva		13.96	0.45	RAF 87		
Streptococcus bovis biovar I		9.14	0.50			
050551	**Low discrimination**					**050551**
Streptococcus pneumoniae		41.00	0.30	MAN 5		
Streptococcus sanguinis biovar 2		35.49	0.44	RAF 87		
Streptococcus bovis biovar I		11.54	0.30	MLB 5		
050560	**Low discrimination**					**050560**
Streptococcus pneumoniae		68.99	0.47	MAN 5		
Abiotrophia defectiva		26.60	0.42	LAC 95		
Streptococcus bovis biovar II 1		1.92	0.34			
050570	**Low discrimination**					**050570**
Streptococcus pneumoniae		89.82	0.74	MAN 5		
Streptococcus bovis biovar I		5.09	0.59			
Abiotrophia defectiva		2.73	0.45			
050571	**Low discrimination**					**050571**
Streptococcus pneumoniae		69.76	0.47	MAN 5		
Streptococcus sanguinis biovar 2		9.02	0.44	MLB 5		
Streptococcus bovis biovar I		8.35	0.39			
050572	**Low discrimination**					**050572**
					YEP	
Streptococcus pneumoniae		82.42	0.33	MAN 5	1	
Enterococcus casseliflavus		5.99	0.06	RIB 1	99	
Streptococcus bovis biovar I		4.67	0.18		50	
050573	**Low discrimination**					**050573**
					YEP	
Enterococcus casseliflavus		59.93	0.33	VPT 95	99	
Enterococcus saccharolyticus		32.00	0.18	ESL 99	1	
Streptococcus mutans		5.79	0.04		1	
050600	**Good identification**					**050600**
Abiotrophia defectiva		93.95	0.55	SOR 1		
Streptococcus pneumoniae		4.50	0.25			
Streptococcus sanguinis biovar 2		0.76	0.24			
050601	**Low discrimination**					**050601**
Abiotrophia defectiva		51.36	0.29	SOR 1		
Streptococcus mitis biovar 2		26.41	0.22	MLB 5		
Streptococcus oralis		11.15	0.13			
050610	**Low discrimination**					**050610**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		54.46	0.59	SOR 1		
Streptococcus pneumoniae		33.01	0.52			
Streptococcus mitis biovar 1		6.19	0.43			
050611	**Low discrimination**					**050611**
Streptococcus oralis		21.68	0.34	SOR 1		
Streptococcus mitis biovar 1		21.33	0.39			
Streptococcus mitis biovar 2		20.31	0.34			
050612	**Low discrimination**					**050612**
Streptococcus mitis biovar 1		65.07	0.31	SOR 1		
Abiotrophia defectiva		21.75	0.18			
Streptococcus pneumoniae		13.18	0.11			
050613	**Low discrimination**					**050613**
Streptococcus mitis biovar 1		61.99	0.27	SOR 1		
Streptococcus mitis biovar 2		33.18	0.17			
Streptococcus oralis		4.84	-.01			
050620	**Low discrimination**					**050620**
Abiotrophia defectiva		74.27	0.55	SOR 1		
Streptococcus pneumoniae		23.79	0.42			
Streptococcus bovis biovar II 1		1.18	0.34			
050621	**Low discrimination**					**050621**
Streptococcus mitis biovar 2		49.42	0.34	SOR 1		
Abiotrophia defectiva		24.03	0.29			
Streptococcus oralis		9.28	0.18			
050630	**Low discrimination**					**050630**
Streptococcus pneumoniae		76.74	0.69	SOR 5		
Abiotrophia defectiva		18.92	0.59			
Streptococcus sanguinis biovar 2		1.93	0.50			
050631	**Low discrimination**					**050631**
Streptococcus mitis biovar 2		35.42	0.47	SOR 1		
Streptococcus pneumoniae		26.20	0.42			
Streptococcus oralis		16.80	0.39			
050632	**Low discrimination**					**050632**
Streptococcus pneumoniae		56.85	0.28	SOR 5		
Streptococcus mitis biovar 1		29.14	0.28	RIB 1		
Abiotrophia defectiva		14.01	0.18			
050633	**Low discrimination**					**050633**
					PYR	
Streptococcus mitis biovar 2		48.93	0.30	SOR 1	1	
Enterococcus malodoratus		29.58	0.13	RIB 13	90	
Streptococcus mitis biovar 1		15.88	0.24		1	
050640	**Low discrimination**					**050640**
Abiotrophia defectiva		52.56	0.42	SOR 1		
Streptococcus sanguinis biovar 2		25.67	0.47			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus pneumoniae	20.37	0.30			
050641	**Low discrimination**					**050641**
	Streptococcus sanguinis biovar 2	61.58	0.39	LAC 95		
	Abiotrophia defectiva	17.07	0.15			
	Streptococcus sanguis biovar 1 (cristatus)	10.08	0.04			
050650	**Low discrimination**					**050650**
	Streptococcus sanguinis biovar 2	50.53	0.74			
	Streptococcus pneumoniae	40.11	0.57			
	Abiotrophia defectiva	8.17	0.45			
050651	**Low discrimination**					**050651**
	Streptococcus sanguinis biovar 2	78.93	0.65			
	Streptococcus sanguis biovar 1 (cristatus)	10.66	0.29			
	Streptococcus pneumoniae	8.48	0.30			
050652	**Low discrimination**					**050652**
	Streptococcus sanguinis biovar 2	51.14	0.32	RIB 1		
	Streptococcus pneumoniae	40.59	0.16			
	Abiotrophia defectiva	8.27	0.04			
050660	**Low discrimination**					**050660**
	Streptococcus pneumoniae	61.98	0.47	SOR 5		
	Abiotrophia defectiva	23.89	0.42	LAC 95		
	Streptococcus sanguinis biovar 2	11.67	0.47			
050661	**Low discrimination**					**050661**
	Streptococcus sanguinis biovar 2	34.37	0.39	LAC 95		
	Streptococcus pneumoniae	24.71	0.21			
	Streptococcus bovis biovar II 1	14.71	0.35			
050670	**Low discrimination**					**050670**
	Streptococcus pneumoniae	81.29	0.74	SOR 5		
	Streptococcus sanguinis biovar 2	15.30	0.74			
	Abiotrophia defectiva	2.47	0.45			
050671	**Low discrimination**					**050671**
	Streptococcus sanguinis biovar 2	47.74	0.65			
	Streptococcus pneumoniae	34.32	0.47			
	Streptococcus sanguis biovar 1 (cristatus)	14.35	0.36			
050672	**Low discrimination**					**050672**
	Streptococcus pneumoniae	80.07	0.33	SOR 5		
	Streptococcus sanguinis biovar 2	15.07	0.32	RIB 1		
	Abiotrophia defectiva	2.44	0.04			
050730	**Acceptable identification**					**050730**
	Streptococcus pneumoniae	92.19	0.42	MAN 5		
	Abiotrophia defectiva	4.36	0.18	SOR 5		
	Streptococcus bovis biovar I	1.78	0.18			
050733	**Very good identification**					**050733**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Enterococcus malodoratus		96.83	0.54	ESL 99	90		
Enterococcus saccharolyticus		2.01	0.18		1		
Enterococcus raffinosus		0.72	0.12		99		
050750	**Low discrimination**						**050750**
Streptococcus pneumoniae		64.38	0.30	MAN 5			
Streptococcus sanguinis biovar 2		31.45	0.39	SOR 5			
Abiotrophia defectiva		2.52	0.04	RAF 87			
050761	**Good identification**						**050761**
Enterococcus saccharolyticus		99.25	0.34	ESL 99			
Streptococcus mutans		0.75	-.09				
050763	**Good identification**						**050763**
Enterococcus saccharolyticus		100.0	0.47	ESL 99			
050770	**Low discrimination**						**050770**
Streptococcus pneumoniae		87.02	0.47	MAN 5			
Streptococcus sanguinis biovar 2		6.35	0.39	SOR 5			
Enterococcus saccharolyticus		3.08	0.05				
050771	**Low discrimination**						**050771**
Enterococcus saccharolyticus		82.45	0.47	ESL 99			
Streptococcus mutans		15.44	0.33				
Streptococcus pneumoniae		1.24	0.21				
050773	**Very good identification**						**050773**
					YEP		
Enterococcus saccharolyticus		96.72	0.59	ESL 99	1		
Streptococcus mutans		1.59	0.23		1		
Enterococcus casseliflavus		1.22	0.29		99		
051000	**Low discrimination**						**051000**
Alloiococcus otitis		23.55	0.56	HIP 90			
Gemella morbillorum		22.31	0.59	AGA 6			
Abiotrophia adiacens		19.63	0.59				
051001	**Low discrimination**						**051001**
					PYR	CAT	
Streptococcus bovis biovar II 1		51.40	0.70		1	50	
Alloiococcus otitis		34.01	0.49		99	99	
Streptococcus mitis biovar 2		4.24	0.31		1	1	
051003	**Low discrimination**						**051003**
Leuconostoc spp		37.97	0.38	VPT 94			
Streptococcus mitis biovar 2		26.26	0.14	LAP 5			
Streptococcus bovis biovar II 1		21.52	0.29				
051010	**Low discrimination**						**051010**
Abiotrophia defectiva		36.17	0.59	TRE 99			
Streptococcus mitis biovar 1		16.45	0.55				
Streptococcus pneumoniae		14.02	0.48				
051011	**Low discrimination**						**051011**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		25.40	0.66			
Streptococcus parasanguinis		19.90	0.58			
Streptococcus mitis biovar 1		19.53	0.52			
051012	**Low discrimination**					**051012**
					HEM	
Streptococcus mitis biovar 1		53.97	0.44	ESL 1	1	
Streptococcus canis		30.59	0.24		99	
Abiotrophia defectiva		4.51	0.18		50	
051013	**Low discrimination**					**051013**
Streptococcus mitis biovar 1		61.94	0.40	ESL 1		
Streptococcus mitis biovar 2		22.41	0.26			
Leuconostoc spp		6.37	0.35			
051020	**Low discrimination**					**051020**
Streptococcus bovis biovar II 1		76.66	0.84			
Abiotrophia defectiva		17.19	0.55			
Streptococcus pneumoniae		3.52	0.38			
051021	**Good identification**					**051021**
Streptococcus bovis biovar II 1		90.26	0.85			
Streptococcus mitis biovar 2		5.26	0.43			
Streptococcus parasanguinis		1.17	0.40			
051022	**Low discrimination**					**051022**
Streptococcus bovis biovar II 1		66.90	0.43	RIB 1		
Leuconostoc spp		15.02	0.34			
Abiotrophia defectiva		15.01	0.14			
051023	**Low discrimination**					**051023**
Streptococcus bovis biovar II 1		46.03	0.44	RIB 1		
Streptococcus mitis biovar 2		39.64	0.26			
Leuconostoc spp		14.33	0.38			
051030	**Low discrimination**					**051030**
Streptococcus pneumoniae		35.54	0.65	TRE 95		
Streptococcus bovis biovar II 1		27.15	0.81			
Streptococcus parasanguinis		17.11	0.70			
051031	**Low discrimination**					**051031**
Streptococcus bovis biovar II 1		42.27	0.82			
Streptococcus parasanguinis		26.63	0.71			
Streptococcus mitis biovar 2		14.76	0.56			
051032	**Low discrimination**					**051032**
Streptococcus mitis biovar 1		51.36	0.40	ESL 1		
Streptococcus pneumoniae		16.02	0.24			
Streptococcus bovis biovar II 1		12.24	0.39			
051033	**Low discrimination**					**051033**
Streptococcus mitis biovar 2		50.16	0.39	ESL 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		24.09	0.37	RIB 13		
Streptococcus bovis biovar II 1		9.71	0.41			
051040	**Low discrimination**					**051040**
Gemella morbillorum		36.09	0.59	AGA 1		
Abiotrophia adiacens		31.77	0.59			
Streptococcus bovis biovar II 1		22.94	0.69			
051041	**Good identification**					**051041**
Streptococcus bovis biovar II 1		92.60	0.70			
Leuconostoc spp		2.44	0.41			
Gemella morbillorum		1.31	0.18			
051043	**Low discrimination**					**051043**
Streptococcus bovis biovar II 1		53.51	0.29	RIB 1		
Leuconostoc spp		46.50	0.31			
051050	**Low discrimination**					**051050**
Streptococcus pneumoniae		40.88	0.53	TRE 95		
Streptococcus bovis biovar II 1		20.75	0.65	RAF 87		
Streptococcus salivarius subsp. thermophilus		14.33	0.37			
051051	**Low discrimination**					**051051**
Streptococcus bovis biovar II 1		75.84	0.66			
Streptococcus sanguinis biovar 2		9.07	0.44			
Streptococcus pneumoniae		6.97	0.26			
051053	**Low discrimination**					**051053**
Leuconostoc spp		50.60	0.29	VPT 94		
Streptococcus bovis biovar II 1		49.40	0.25	LAP 5		
051060	**Low discrimination**					**051060**
Streptococcus bovis biovar II 1		87.37	0.84			
Streptococcus pneumoniae		7.13	0.43			
Abiotrophia defectiva		4.30	0.42			
051061	**Very good identification**					**051061**
Streptococcus bovis biovar II 1		98.81	0.85			
Leuconostoc spp		0.46	0.41			
Streptococcus pneumoniae		0.38	0.17			
051062	**Low discrimination**					**051062**
Streptococcus bovis biovar II 1		80.55	0.43	RIB 1		
Leuconostoc spp		8.91	0.27			
Streptococcus pneumoniae		6.58	0.02			
051063	**Low discrimination**					**051063**
Streptococcus bovis biovar II 1		86.70	0.44	RIB 1		
Leuconostoc spp		13.30	0.31			
051070	**Low discrimination**					**051070**
Streptococcus pneumoniae		65.48	0.70	TRE 95		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 1		28.14	0.81				
Abiotrophia defectiva		3.12	0.45				
051071	**Low discrimination**						**051071**
Streptococcus bovis biovar II 1		86.24	0.82				
Streptococcus pneumoniae		9.37	0.43				
Streptococcus sanguinis biovar 2		1.82	0.44				
051072	**Low discrimination**						**051072**
Streptococcus pneumoniae		60.67	0.29	TRE 95			
Streptococcus bovis biovar II 1		26.07	0.39	RIB 1			
Streptococcus suis		6.97	0.10				
051073	**Low discrimination**						**051073**
Streptococcus bovis biovar II 1		77.56	0.41	RIB 1			
Leuconostoc spp		14.02	0.29				
Streptococcus pneumoniae		8.42	0.02				
051100	**Low discrimination**						**051100**
					PYR		
Gemella morbillorum		50.43	0.33	AGA 1	25		
Leuconostoc spp		13.21	0.38	MAN 5	1		
Alloiococcus otitis		10.22	0.15		99		
051101	**Low discrimination**						**051101**
					PYR		
Leuconostoc spp		64.18	0.42	VPT 94	1		
Streptococcus bovis biovar II 1		21.56	0.29	LAP 5	1		
Alloiococcus otitis		14.27	0.08		99		
051102	**Good identification**						**051102**
Leuconostoc spp		100.0	0.28	VPT 94			
051103	**Good identification**						**051103**
Leuconostoc spp		100.0	0.32	VPT 94			
051111	**Low discrimination**						**051111**
Leuconostoc spp		48.91	0.40	VPT 94			
Streptococcus bovis biovar II 1		13.94	0.25	LAP 5			
Streptococcus parasanguinis		10.92	0.16				
051113	**Low discrimination**						**051113**
					PYR	YEP	
Leuconostoc spp		52.01	0.30	VPT 94	1	50	
Enterococcus casseliflavus		32.25	0.01	LAP 5	80	99	
Enterococcus faecium		15.75	-.08		99	1	
051120	**Low discrimination**						**051120**
Streptococcus bovis biovar II 1		54.28	0.43	MAN 1			
Leuconostoc spp		20.56	0.38				
Streptococcus pneumoniae		12.99	0.12				
051121	**Low discrimination**						**051121**
Streptococcus bovis biovar II 1		63.15	0.44	MAN 1			
Leuconostoc spp		33.18	0.42				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	3.68	0.02			
051122	**Good identification**					**051122**
	Leuconostoc spp	100.0	0.28	VPT 94		
051123	**Good identification**					**051123**
	Leuconostoc spp	100.0	0.32	VPT 94		
051130	**Low discrimination**					**051130**
	Streptococcus pneumoniae	64.49	0.38	MAN 5		
	Streptococcus bovis biovar II 1	9.46	0.39	TRE 95		
	Streptococcus parasanguinis	5.96	0.29			
051131	**Low discrimination**					**051131**
	Streptococcus bovis biovar II 1	31.20	0.41	MAN 1		
	Streptococcus parasanguinis	19.66	0.30			
	Leuconostoc spp	19.32	0.40			
051140	**Low discrimination**					**051140**
	Gemella morbillorum	66.76	0.33	AGA 1		
	Abiotrophia adiacens	11.28	0.18	MAN 5		
	Leuconostoc spp	8.61	0.32			
051141	**Low discrimination**					**051141**
	Leuconostoc spp	59.46	0.36	VPT 94		
	Streptococcus bovis biovar II 1	40.54	0.29	LAP 5		
051151	**Low discrimination**					**051151**
	Leuconostoc spp	53.88	0.34	VPT 94		
	Streptococcus bovis biovar II 1	31.18	0.25	LAP 5		
	Streptococcus pneumoniae	14.94	0.00			
051160	**Low discrimination**					**051160**
	Streptococcus bovis biovar II 1	60.20	0.43	MAN 1		
	Streptococcus pneumoniae	25.61	0.17			
	Leuconostoc spp	11.23	0.32			
051161	**Low discrimination**					**051161**
	Streptococcus bovis biovar II 1	73.64	0.44	MAN 1		
	Leuconostoc spp	19.06	0.36			
	Enterococcus saccharolyticus	7.30	-.07			
051170	**Low discrimination**					**051170**
	Streptococcus pneumoniae	84.13	0.43	MAN 5		
	Streptococcus bovis biovar II 1	6.94	0.39	TRE 95		
	Streptococcus suis	4.35	0.17			
051173	**Low discrimination**					**051173**
					YEP	
	Enterococcus casseliflavus	60.49	0.33	VPT 95	99	
	Enterococcus saccharolyticus	32.29	0.18	TRE 99	1	
	Streptococcus mutans	5.84	0.04		1	
051201	**Low discrimination**					**051201**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
					PYR	
	Streptococcus bovis biovar II 1	60.18	0.29	SOR 1	1	
	Alloiococcus otitis	39.82	0.08		99	
051220	**Low discrimination**					**051220**
	Streptococcus bovis biovar II 1	68.33	0.43	SOR 1		
	Streptococcus pneumoniae	16.35	0.12			
	Abiotrophia defectiva	15.32	0.14			
051221	**Acceptable identification**					**051221**
	Streptococcus bovis biovar II 1	94.50	0.44	SOR 1		
	Streptococcus mitis biovar 2	5.50	0.02			
051230	**Low discrimination**					**051230**
	Streptococcus pneumoniae	74.02	0.38	SOR 5		
	Streptococcus bovis biovar II 1	10.85	0.39	TRE 95		
	Streptococcus parasanguinis	6.84	0.29			
051231	**Low discrimination**					**051231**
	Streptococcus bovis biovar II 1	37.64	0.41	SOR 1		
	Streptococcus parasanguinis	23.71	0.30			
	Streptococcus mitis biovar 2	13.15	0.15			
051241	**Low discrimination**					**051241**
	Streptococcus bovis biovar II 1	56.76	0.29	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	43.24	0.04			
051251	**Low discrimination**					**051251**
	Streptococcus sanguis biovar 1 (cristatus)	81.44	0.29	ARG 93		
	Streptococcus sanguinis biovar 2	11.83	0.30	TRE 99		
	Streptococcus bovis biovar II 1	4.55	0.25			
051260	**Low discrimination**					**051260**
	Streptococcus bovis biovar II 1	59.78	0.43	SOR 1		
	Streptococcus pneumoniae	25.43	0.17			
	Streptococcus sanguis biovar 1 (cristatus)	9.06	0.04			
051261	**Low discrimination**					**051261**
	Streptococcus bovis biovar II 1	71.52	0.44	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	21.40	0.11			
	Enterococcus saccharolyticus	7.09	-.07			
051270	**Low discrimination**					**051270**
	Streptococcus pneumoniae	66.89	0.43	SOR 5		
	Streptococcus sanguis biovar 1 (cristatus)	19.65	0.29	TRE 95		
	Streptococcus sanguinis biovar 2	7.34	0.38			
051271	**Low discrimination**					**051271**
	Streptococcus sanguis biovar 1 (cristatus)	72.03	0.36	ARG 93		
	Streptococcus bovis biovar II 1	10.24	0.41	TRE 99		
	Enterococcus saccharolyticus	6.09	0.05			
051333	**Very good identification**					**051333**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
					PYR		
	Enterococcus malodoratus	96.83	0.54	TRE 99	90		
	Enterococcus saccharolyticus	2.01	0.18		1		
	Enterococcus raffinosus	0.72	0.12		99		
051361	**Good identification**						**051361**
	Enterococcus saccharolyticus	99.25	0.34	TRE 99			
	Streptococcus mutans	0.75	-.09				
051363	**Good identification**						**051363**
	Enterococcus saccharolyticus	100.0	0.47	TRE 99			
051371	**Low discrimination**						**051371**
	Enterococcus saccharolyticus	84.06	0.47	TRE 99			
	Streptococcus mutans	15.74	0.33				
	Streptococcus sanguis biovar 1 (cristatus)	0.21	0.01				
051373	**Very good identification**						**051373**
					YEP		
	Enterococcus saccharolyticus	96.72	0.59	TRE 99	1		
	Streptococcus mutans	1.59	0.23		1		
	Enterococcus casseliflavus	1.22	0.29		99		
051400	**Very good identification**						**051400**
					CAT		
	Abiotrophia defectiva	98.32	0.96		1		
	Streptococcus pneumoniae	0.58	0.48		1		
	Alloiococcus otitis	0.56	0.48		99		
051401	**Low discrimination**						**051401**
					PYR	CAT	
	Abiotrophia defectiva	87.67	0.70	MLB 5	75	1	
	Streptococcus bovis biovar II 1	5.25	0.60		1	50	
	Alloiococcus otitis	4.23	0.41		99	99	
051402	**Very good identification**						**051402**
	Abiotrophia defectiva	96.22	0.55	RIB 1			
	Leuconostoc spp	1.19	0.35				
	Lactococcus lactis subsp. lactis	0.87	0.13				
051403	**Low discrimination**						**051403**
					PYR		
	Abiotrophia defectiva	52.33	0.29	MLB 5	75		
	Leuconostoc spp	19.22	0.39	RIB 1	1		
	Enterococcus hirae	18.78	0.09		99		
051410	**Good identification**						**051410**
	Abiotrophia defectiva	91.36	1.00				
	Streptococcus pneumoniae	6.80	0.74				
	Streptococcus sanguinis biovar 2	0.83	0.70				
051411	**Low discrimination**						**051411**
	Abiotrophia defectiva	77.96	0.74	MLB 5			
	Streptococcus pneumoniae	5.80	0.48				
	Streptococcus sanguinis biovar 2	5.26	0.61				
051412	**Low discrimination**						**051412**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		82.38	0.59	RIB 1		
Streptococcus pneumoniae		6.13	0.33			
Streptococcus mitis biovar 1		2.49	0.31			
051413	**Low discrimination**					**051413**
					PYR	
Enterococcus hirae		50.39	0.28	VPT 96	99	
Abiotrophia defectiva		23.41	0.33	ARG 97	75	
Streptococcus mitis biovar 1		8.96	0.27		1	
051420	**Good identification**					**051420**
Abiotrophia defectiva		94.51	0.96			
Streptococcus pneumoniae		3.71	0.65			
Streptococcus bovis biovar II 1		1.50	0.75			
051421	**Low discrimination**					**051421**
Abiotrophia defectiva		69.78	0.70	MLB 5		
Streptococcus bovis biovar II 1		23.66	0.76			
Streptococcus pneumoniae		2.74	0.38			
051422	**Good identification**					**051422**
Abiotrophia defectiva		91.54	0.55	RIB 1		
Streptococcus pneumoniae		3.60	0.24			
Streptococcus bovis biovar II 1		1.45	0.34			
051430	**Low discrimination**					**051430**
Abiotrophia defectiva		62.46	1.00			
Streptococcus pneumoniae		31.10	0.91			
Streptococcus suis		4.44	0.74			
051431	**Low discrimination**					**051431**
Abiotrophia defectiva		46.85	0.74	MLB 5		
Streptococcus pneumoniae		23.32	0.65			
Streptococcus parasanguinis		12.66	0.71			
051432	**Low discrimination**					**051432**
Abiotrophia defectiva		45.91	0.59	RIB 1		
Streptococcus suis		24.33	0.51			
Streptococcus pneumoniae		22.86	0.50			
051433	**Low discrimination**					**051433**
					PYR	
Enterococcus hirae		64.32	0.41	VPT 96	99	
Abiotrophia defectiva		7.47	0.33	ARG 97	75	
Streptococcus mitis biovar 2		6.12	0.30		1	
051440	**Low discrimination**					**051440**
Abiotrophia defectiva		89.87	0.83			
Streptococcus pneumoniae		4.27	0.53			
Streptococcus sanguinis biovar 2		3.92	0.67			
051441	**Low discrimination**					**051441**
Abiotrophia defectiva		58.34	0.57	MLB 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		18.80	0.58			
Streptococcus bovis biovar II 1		15.90	0.60			
051442	**Low discrimination**					**051442**
Abiotrophia defectiva		88.37	0.42	RIB 1		
Streptococcus pneumoniae		4.20	0.12			
Streptococcus sanguinis biovar 2		3.86	0.26			
051450	**Low discrimination**					**051450**
Abiotrophia defectiva		45.54	0.86			
Streptococcus pneumoniae		27.43	0.79			
Streptococcus sanguinis biovar 2		25.16	0.93			
051451	**Low discrimination**					**051451**
Streptococcus sanguinis biovar 2		64.67	0.85			
Abiotrophia defectiva		15.84	0.60			
Streptococcus pneumoniae		9.54	0.53			
051452	**Low discrimination**					**051452**
Abiotrophia defectiva		42.71	0.45	RIB 1		
Streptococcus pneumoniae		25.73	0.38			
Streptococcus sanguinis biovar 2		23.60	0.52			
051453	**Low discrimination**					**051453**
					YEP	
Streptococcus sanguinis biovar 2		44.98	0.44	RIB 1	1	
Streptococcus sanguis biovar 1 (cristatus)		15.67	0.16		1	
Enterococcus casseliflavus		15.61	0.16		99	
051460	**Low discrimination**					**051460**
Abiotrophia defectiva		69.32	0.83			
Streptococcus pneumoniae		22.07	0.70			
Streptococcus bovis biovar II 1		5.00	0.75			
051461	**Low discrimination**					**051461**
Streptococcus bovis biovar II 1		46.57	0.76			
Abiotrophia defectiva		30.15	0.57			
Streptococcus sanguinis biovar 2		9.72	0.58			
051462	**Low discrimination**					**051462**
Abiotrophia defectiva		66.74	0.42	RIB 1		
Streptococcus pneumoniae		21.24	0.29			
Streptococcus bovis biovar II 1		4.81	0.34			
051470	**Low discrimination**					**051470**
Streptococcus pneumoniae		67.48	0.96			
Abiotrophia defectiva		16.74	0.86			
Streptococcus sanguinis biovar 2		9.25	0.93			
051471	**Low discrimination**					**051471**
Streptococcus sanguinis biovar 2		36.73	0.85			
Streptococcus pneumoniae		36.27	0.70			
Streptococcus sanguis biovar 1 (cristatus)		9.30	0.54			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
051472	**Low discrimination**					**051472**
Streptococcus pneumoniae		49.46	0.55	RIB 1		
Streptococcus suis		29.61	0.51			
Abiotrophia defectiva		12.27	0.45			
051473	**Low discrimination**					**051473**
					YEP	
Enterococcus casseliflavus		29.60	0.33	VPT 95	99	
Enterococcus saccharolyticus		15.80	0.18	MAN 99	1	
Streptococcus sanguinis biovar 2		13.89	0.44		1	
051500	**Good identification**					**051500**
Abiotrophia defectiva		92.57	0.55	MAN 1		
Streptococcus pneumoniae		2.83	0.21			
Leuconostoc spp		1.93	0.40			
051501	**Low discrimination**					**051501**
Abiotrophia defectiva		57.88	0.29	MAN 1		
Leuconostoc spp		35.86	0.44	MLB 5		
Streptococcus bovis biovar II 1		3.46	0.19			
051503	**Low discrimination**					**051503**
Leuconostoc spp		71.50	0.34	VPT 94		
Enterococcus casseliflavus		28.50	0.01	LAP 5		
051510	**Low discrimination**					**051510**
Abiotrophia defectiva		60.15	0.59	MAN 1		
Streptococcus pneumoniae		23.31	0.48			
Streptococcus bovis biovar I		8.64	0.50			
051511	**Low discrimination**					**051511**
Abiotrophia defectiva		42.17	0.33	MAN 1		
Streptococcus pneumoniae		16.34	0.21	MLB 5		
Leuconostoc spp		13.69	0.42			
051512	**Low discrimination**					**051512**
					YEP	
Enterococcus avium		72.34	0.42	VPT 95	1	
Enterococcus faecium		7.57	0.19	SOR 90	1	
Enterococcus casseliflavus		3.85	0.16		99	
051513	**Low discrimination**					**051513**
					YEP	
Enterococcus casseliflavus		63.24	0.42	VPT 95	99	
Enterococcus faecium		15.29	0.27	RAF 86	1	
Enterococcus mundtii		12.52	0.22		99	
051520	**Low discrimination**					**051520**
Abiotrophia defectiva		77.78	0.55	MAN 1		
Streptococcus pneumoniae		15.93	0.38			
Leuconostoc spp		1.62	0.40			
051521	**Low discrimination**					**051521**
Abiotrophia defectiva		44.27	0.29	MAN 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		27.43	0.44	MLB 5			
Streptococcus bovis biovar II 1		15.01	0.35				
051530	**Low discrimination**						**051530**
Streptococcus pneumoniae		48.54	0.65	MAN 5			
Streptococcus suis		23.25	0.58				
Abiotrophia defectiva		18.71	0.59				
051531	**Low discrimination**						**051531**
Streptococcus pneumoniae		33.41	0.38	MAN 5			
Abiotrophia defectiva		12.88	0.33	MLB 5			
Streptococcus bovis biovar I		11.12	0.39				
051532	**Low discrimination**						**051532**
					YEP		
Streptococcus suis		30.53	0.35	GLR 95	1		
Enterococcus casseliflavus		30.19	0.32	RIB 7	99		
Enterococcus avium		10.27	0.22		1		
051533	**Low discrimination**						**051533**
					YEP	PYR	
Enterococcus malodoratus		57.94	0.54	SOR 99	1	90	
Enterococcus casseliflavus		39.43	0.58		99	80	
Enterococcus saccharolyticus		1.21	0.18		1	1	
051540	**Low discrimination**						**051540**
Abiotrophia defectiva		69.70	0.42	MAN 1			
Streptococcus pneumoniae		17.27	0.26				
Streptococcus sanguinis biovar 2		6.14	0.32				
051541	**Low discrimination**						**051541**
Leuconostoc spp		34.78	0.38	VPT 94			
Abiotrophia defectiva		25.02	0.15	LAP 5			
Streptococcus sanguinis biovar 2		16.29	0.23				
051550	**Low discrimination**						**051550**
Streptococcus pneumoniae		50.13	0.53	MAN 5			
Streptococcus sanguinis biovar 2		17.83	0.58	RAF 87			
Abiotrophia defectiva		15.97	0.45				
051551	**Low discrimination**						**051551**
Streptococcus sanguinis biovar 2		39.84	0.50	MAN 2			
Streptococcus pneumoniae		15.16	0.26				
Streptococcus mutans		11.56	0.13				
051552	**Low discrimination**						**051552**
					YEP		
Enterococcus casseliflavus		73.31	0.31	VPT 95	99		
Enterococcus avium		7.52	0.11	RAF 86	1		
Streptococcus pneumoniae		5.98	0.12	MLB 95	1		
051553	**Very good identification**						**051553**
					YEP	PYR	
Enterococcus casseliflavus		95.03	0.57	VPT 95	99	80	
Enterococcus saccharolyticus		3.15	0.18	RAF 86	1	1	
Enterococcus mundtii		0.68	0.08		99	99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
051560	**Low discrimination**					**051560**
Streptococcus pneumoniae		55.24	0.43	MAN 5		
Abiotrophia defectiva		33.31	0.42	LAC 95		
Streptococcus sanguinis biovar 2		2.94	0.32			
051561	**Low discrimination**					**051561**
Enterococcus saccharolyticus		81.13	0.34	SOR 99		
Streptococcus mutans		6.75	0.13			
Streptococcus pneumoniae		3.12	0.17			
051563	**Acceptable identification**					**051563**
					YEP	
Enterococcus saccharolyticus		92.11	0.47	SOR 99	1	
Enterococcus casseliflavus		6.97	0.33		99	
Streptococcus mutans		0.67	0.04		1	
051570	**Low discrimination**					**051570**
Streptococcus pneumoniae		67.24	0.70	MAN 5		
Streptococcus suis		18.12	0.58			
Streptococcus bovis biovar I		5.96	0.59			
051571	**Low discrimination**					**051571**
Streptococcus mutans		58.98	0.54	VPT 95		
Enterococcus saccharolyticus		28.64	0.47	SOR 90		
Streptococcus pneumoniae		5.23	0.43			
051572	**Low discrimination**					**051572**
					YEP	
Enterococcus casseliflavus		68.98	0.47	VPT 95	99	
Streptococcus suis		12.31	0.35	MLB 95	1	
Enterococcus saccharolyticus		7.07	0.18		1	
051573	**Low discrimination**					**051573**
					YEP	
Enterococcus casseliflavus		61.08	0.74	VPT 95	99	
Enterococcus saccharolyticus		32.61	0.59		1	
Streptococcus mutans		5.90	0.45		1	
051600	**Good identification**					**051600**
Abiotrophia defectiva		94.54	0.55	SOR 1		
Streptococcus pneumoniae		2.89	0.21			
Streptococcus sanguinis biovar 2		1.48	0.30			
051601	**Low discrimination**					**051601**
Abiotrophia defectiva		73.88	0.29	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		9.58	0.04	MLB 5		
Streptococcus sanguinis biovar 2		8.55	0.22			
051610	**Low discrimination**					**051610**
Abiotrophia defectiva		61.43	0.59	SOR 1		
Streptococcus pneumoniae		23.81	0.48			
Streptococcus sanguinis biovar 2		12.19	0.56			
051611	**Low discrimination**					**051611**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	34.14	0.48	INU 93		
	Streptococcus sanguis biovar 1 (cristatus)	31.55	0.29			
	Abiotrophia defectiva	23.29	0.33			
051620	**Low discrimination**					**051620**
	Abiotrophia defectiva	80.31	0.55	SOR 1		
	Streptococcus pneumoniae	16.45	0.38			
	Streptococcus bovis biovar II 1	1.27	0.34			
051621	**Low discrimination**					**051621**
	Abiotrophia defectiva	48.93	0.29	SOR 1		
	Streptococcus bovis biovar II 1	16.59	0.35	MLB 5		
	Streptococcus sanguis biovar 1 (cristatus)	14.13	0.11			
051630	**Low discrimination**					**051630**
	Streptococcus pneumoniae	65.48	0.65	SOR 5		
	Abiotrophia defectiva	25.25	0.59			
	Streptococcus sanguinis biovar 2	5.01	0.56			
051631	**Low discrimination**					**051631**
	Streptococcus sanguis biovar 1 (cristatus)	32.02	0.36	ARG 93		
	Streptococcus pneumoniae	27.54	0.38	INU 99		
	Streptococcus sanguinis biovar 2	15.57	0.48			
051633	**Very good identification**					**051633**
					PYR	
	Enterococcus malodoratus	96.43	0.54	MAN 99	90	
	Enterococcus saccharolyticus	2.01	0.18		1	
	Enterococcus raffinosus	0.71	0.12		99	
051640	**Low discrimination**					**051640**
	Streptococcus sanguis biovar 1 (cristatus)	38.51	0.38	ARG 93		
	Abiotrophia defectiva	27.84	0.42	LAC 94		
	Streptococcus sanguinis biovar 2	26.39	0.53			
051641	**Low discrimination**					**051641**
	Streptococcus sanguis biovar 1 (cristatus)	86.72	0.45	ARG 93		
	Streptococcus sanguinis biovar 2	10.38	0.45	LAC 94		
	Abiotrophia defectiva	1.48	0.15			
051650	**Low discrimination**					**051650**
	Streptococcus sanguis biovar 1 (cristatus)	47.20	0.63	ARG 93		
	Streptococcus sanguinis biovar 2	39.23	0.79			
	Streptococcus pneumoniae	10.25	0.53			
051651	**Low discrimination**					**051651**
	Streptococcus sanguis biovar 1 (cristatus)	86.62	0.70	ARG 93		
	Streptococcus sanguinis biovar 2	12.58	0.71			
	Streptococcus pneumoniae	0.45	0.26			
051652	**Low discrimination**					**051652**
	Streptococcus sanguis biovar 1 (cristatus)	73.26	0.32	ARG 93		
	Streptococcus sanguinis biovar 2	19.89	0.38	RIB 3		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		5.20	0.12			
051653	**Low discrimination**					**051653**
					YEP	
Streptococcus sanguis biovar 1 (cristatus)		74.44	0.39	ARG 93	1	
Enterococcus saccharolyticus		18.31	0.18	RIB 3	1	
Enterococcus casseliflavus		3.72	0.13		99	
051660	**Low discrimination**					**051660**
Streptococcus sanguis biovar 1 (cristatus)		45.41	0.45	ARG 93		
Streptococcus pneumoniae		24.46	0.43	LAC 94		
Abiotrophia defectiva		14.75	0.42			
051661	**Low discrimination**					**051661**
Streptococcus sanguis biovar 1 (cristatus)		70.43	0.52	ARG 93		
Enterococcus saccharolyticus		23.33	0.34	LAC 94		
Streptococcus sanguinis biovar 2		3.79	0.45			
051663	**Good identification**					**051663**
Enterococcus saccharolyticus		97.72	0.47	MAN 99		
Streptococcus sanguis biovar 1 (cristatus)		2.28	0.21			
051670	**Low discrimination**					**051670**
Streptococcus sanguis biovar 1 (cristatus)		48.26	0.70	ARG 93		
Streptococcus pneumoniae		31.53	0.70			
Streptococcus sanguinis biovar 2		18.02	0.79			
051671	**Low discrimination**					**051671**
Streptococcus sanguis biovar 1 (cristatus)		84.57	0.77	ARG 93		
Enterococcus saccharolyticus		7.15	0.47			
Streptococcus sanguinis biovar 2		5.52	0.71			
051672	**Low discrimination**					**051672**
Streptococcus sanguis biovar 1 (cristatus)		60.81	0.39	ARG 93		
Enterococcus saccharolyticus		14.95	0.18	RIB 3		
Streptococcus pneumoniae		12.97	0.29			
051673	**Low discrimination**					**051673**
Enterococcus saccharolyticus		88.67	0.59	MAN 99		
Streptococcus sanguis biovar 1 (cristatus)		8.11	0.46			
Streptococcus mutans		1.46	0.23			
051702	**Low discrimination**					**051702**
Enterococcus avium		84.93	0.30	VPT 95		
Enterococcus pseudoavium		15.07	0.12	LAC 97		
051712	**Low discrimination**					**051712**
Enterococcus avium		64.00	0.61	VPT 95		
Enterococcus pseudoavium		34.76	0.53			
Enterococcus malodoratus		0.66	0.13			
051713	**Low discrimination**					**051713**
					YEP	
Enterococcus malodoratus		81.28	0.54	RAF 99	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus mundtii		7.13	0.34		99	
Enterococcus casseliflavus		6.00	0.38		99	
051721	**Acceptable identification**					**051721**
					PYR	
Enterococcus saccharolyticus		92.07	0.34	INU 99	1	
Enterococcus malodoratus		7.23	0.13		90	
Streptococcus mutans		0.70	-.09		1	
051723	**Low discrimination**					**051723**
					PYR	
Enterococcus malodoratus		65.51	0.54	LAC 99	90	
Enterococcus saccharolyticus		33.71	0.47		1	
Enterococcus raffinosus		0.49	0.12		99	
051730	**Low discrimination**					**051730**
Streptococcus pneumoniae		58.11	0.38	MAN 5		
Enterococcus malodoratus		11.10	0.13	SOR 5		
Aerococcus viridans		6.84	0.27			
051731	**Low discrimination**					**051731**
					PYR	
Enterococcus malodoratus		61.44	0.54	RIB 99	90	
Enterococcus saccharolyticus		31.62	0.47		1	
Streptococcus mutans		5.92	0.33		1	
051732	**Low discrimination**					**051732**
					YEP	
Enterococcus malodoratus		85.39	0.54	MLB 99	1	
Enterococcus avium		9.36	0.42		1	
Enterococcus casseliflavus		2.04	0.28		99	
051733	**Very good identification**					**051733**
					PYR	
Enterococcus malodoratus		96.77	0.95		90	
Enterococcus saccharolyticus		2.01	0.59		1	
Enterococcus raffinosus		0.72	0.53		99	
051741	**Good identification**					**051741**
Enterococcus saccharolyticus		96.60	0.34	RAF 99		
Streptococcus sanguis biovar 1 (cristatus)		2.67	0.10			
Streptococcus mutans		0.73	-.09			
051743	**Good identification**					**051743**
					YEP	
Enterococcus saccharolyticus		99.19	0.47	RAF 99	1	
Enterococcus casseliflavus		0.82	0.13		99	
051750	**Low discrimination**					**051750**
Streptococcus sanguis biovar 1 (cristatus)		36.04	0.28	ARG 93		
Streptococcus sanguinis biovar 2		29.96	0.45	MAN 2		
Streptococcus pneumoniae		20.20	0.26			
051751	**Low discrimination**					**051751**
Enterococcus saccharolyticus		75.70	0.47	RAF 99		
Streptococcus mutans		14.17	0.33			
Streptococcus sanguis biovar 1 (cristatus)		8.21	0.35			
051752	**Low discrimination**					**051752**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					YEP	PYR	
Enterococcus avium		37.50	0.30	VPT 95	1	89	
Enterococcus casseliflavus		27.07	0.28	INU 3	99	80	
Enterococcus saccharolyticus		25.56	0.18		1	1	
051753	**Low discrimination**						**051753**
					YEP		
Enterococcus saccharolyticus		80.99	0.59	RAF 99	1		
Enterococcus casseliflavus		16.46	0.54		99		
Streptococcus mutans		1.33	0.23		1		
051760	**Acceptable identification**						**051760**
Enterococcus saccharolyticus		90.72	0.34	MLB 99			
Streptococcus pneumoniae		3.49	0.17				
Streptococcus sanguis biovar 1 (cristatus)		2.51	0.10				
051761	**Very good identification**						**051761**
Enterococcus saccharolyticus		99.19	0.75				
Streptococcus mutans		0.75	0.33				
Streptococcus sanguis biovar 1 (cristatus)		0.06	0.18				
051762	**Good identification**						**051762**
					YEP		
Enterococcus saccharolyticus		99.53	0.47	MLB 99	1		
Enterococcus casseliflavus		0.26	0.03		99		
Streptococcus mutans		0.20	-.08		1		
051763	**Very good identification**						**051763**
					YEP		
Enterococcus saccharolyticus		99.81	0.88		1		
Streptococcus mutans		0.07	0.23		1		
Enterococcus casseliflavus		0.05	0.29		99		
051770	**Low discrimination**						**051770**
Enterococcus saccharolyticus		52.03	0.47	MLB 99			
Streptococcus mutans		29.83	0.43				
Streptococcus pneumoniae		9.51	0.43				
051771	**Low discrimination**						**051771**
Enterococcus saccharolyticus		83.99	0.88				
Streptococcus mutans		15.73	0.74				
Streptococcus sanguis biovar 1 (cristatus)		0.21	0.42				
051772	**Low discrimination**						**051772**
					YEP		
Enterococcus saccharolyticus		88.97	0.59	MLB 99	1		
Enterococcus casseliflavus		5.85	0.44		99		
Streptococcus mutans		4.48	0.33		1		
051773	**Very good identification**						**051773**
					YEP		
Enterococcus saccharolyticus		96.70	1.00		1		
Streptococcus mutans		1.59	0.64		1		
Enterococcus casseliflavus		1.22	0.70		99		
052000	**Low discrimination**						**052000**
					HEM		
Streptococcus equi subsp. equi		53.41	0.59	GLR 99	99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus canis		38.02	0.44		99	
Streptococcus parasanguinis		3.07	0.42		1	
052001	**Low discrimination**					**052001**
Streptococcus mitis biovar 2		87.29	0.56	ARG 14		
Streptococcus parasanguinis		6.79	0.43			
Streptococcus oralis		2.68	0.24			
052002	**Very good identification**					**052002**
Streptococcus canis		99.69	0.60	PHS 90		
Streptococcus equi subsp. equi		0.25	0.18	LAC 91		
Lactococcus lactis subsp. lactis		0.06	0.04			
052003	**Low discrimination**					**052003**
					HEM	
Streptococcus mitis biovar 2		75.36	0.39	ARG 14	1	
Streptococcus canis		24.64	0.19	RIB 13	99	
052010	**Low discrimination**					**052010**
					HEM	
Streptococcus canis		72.80	0.65	PHS 90	99	
Streptococcus parasanguinis		18.81	0.73		1	
Streptococcus mitis biovar 1		4.88	0.55		1	
052011	**Low discrimination**					**052011**
Streptococcus mitis biovar 2		54.64	0.68	ARG 14		
Streptococcus parasanguinis		34.34	0.74			
Streptococcus mitis biovar 1		5.27	0.52			
052012	**Very good identification**					**052012**
					HEM	
Streptococcus canis		99.59	0.80	PHS 90	99	
Streptococcus mitis biovar 1		0.31	0.44		1	
Streptococcus parasanguinis		0.05	0.32		1	
052013	**Low discrimination**					**052013**
					HEM	
Streptococcus mitis biovar 2		48.76	0.51	ARG 14	1	
Streptococcus canis		40.29	0.39	RIB 13	99	
Streptococcus mitis biovar 1		8.36	0.40		1	
052020	**Low discrimination**					**052020**
					HEM	
Streptococcus parasanguinis		47.33	0.56	LAC 97	1	
Streptococcus equi subsp. equi		22.33	0.40		99	
Streptococcus pneumoniae		14.38	0.33		10	
052021	**Low discrimination**					**052021**
Streptococcus mitis biovar 2		89.70	0.68	ARG 14		
Streptococcus parasanguinis		7.94	0.57			
Streptococcus oralis		1.22	0.29			
052023	**Good identification**					**052023**
Streptococcus mitis biovar 2		99.41	0.51	ARG 14		
Streptococcus parasanguinis		0.60	0.16	RIB 13		
052030	**Low discrimination**					**052030**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	79.77	0.87			
	Streptococcus pneumoniae	14.24	0.59			
	Streptococcus mitis biovar 1	3.16	0.52			
052031	**Low discrimination**					**052031**
	Streptococcus mitis biovar 2	56.34	0.81	ARG 14		
	Streptococcus parasanguinis	40.32	0.88			
	Streptococcus oralis	1.94	0.49			
052032	**Low discrimination**					**052032**
					HEM	
	Streptococcus canis	66.23	0.39	PHS 90	99	
	Streptococcus mitis biovar 1	14.33	0.40	RAF 1	1	
	Streptococcus parasanguinis	13.75	0.46		1	
052033	**Good identification**					**052033**
	Streptococcus mitis biovar 2	92.10	0.64	ARG 14		
	Streptococcus parasanguinis	4.46	0.47	RIB 13		
	Streptococcus mitis biovar 1	2.74	0.37			
052050	**Low discrimination**					**052050**
					HEM	
	Streptococcus pneumoniae	63.48	0.47	TRE 95	10	
	Streptococcus sanguinis biovar 2	20.33	0.52	RAF 87	1	
	Streptococcus canis	11.49	0.24		99	
052051	**Low discrimination**					**052051**
	Streptococcus sanguinis biovar 2	36.75	0.44	TRE 99		
	Streptococcus mitis biovar 2	24.75	0.27			
	Streptococcus parasanguinis	15.55	0.33			
052052	**Good identification**					**052052**
					HEM	
	Streptococcus canis	99.03	0.39	PHS 90	99	
	Streptococcus pneumoniae	0.98	0.06	INU 1	10	
052060	**Low discrimination**					**052060**
	Streptococcus pneumoniae	76.76	0.38	TRE 95		
	Streptococcus bovis biovar II 1	17.28	0.43	LAC 95		
	Streptococcus sanguinis biovar 2	3.67	0.26			
052061	**Low discrimination**					**052061**
	Streptococcus bovis biovar II 1	43.44	0.44	ARG 1		
	Streptococcus mitis biovar 2	40.76	0.27			
	Streptococcus pneumoniae	9.01	0.12			
052070	**Good identification**					**052070**
	Streptococcus pneumoniae	91.77	0.64	TRE 95		
	Streptococcus sanguinis biovar 2	4.39	0.52			
	Streptococcus parasanguinis	2.92	0.46			
052071	**Low discrimination**					**052071**
	Streptococcus pneumoniae	31.07	0.38	TRE 95		
	Streptococcus mitis biovar 2	29.60	0.39	MLB 5		
	Streptococcus parasanguinis	21.19	0.47			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
052111	**Low discrimination**					**052111**
Streptococcus mitis biovar 2		55.48	0.27	ARG 14		
Streptococcus parasanguinis		34.86	0.33	MAN 1		
Streptococcus mitis biovar 1		5.35	0.11			
052112	**Good identification**					**052112**
Streptococcus canis		98.67	0.39	PHS 90		
Lactococcus lactis subsp. lactis		1.33	0.11	MAN 1		
052121	**Acceptable identification**					**052121**
Streptococcus mitis biovar 2		91.87	0.27	ARG 14		
Streptococcus parasanguinis		8.13	0.16	MAN 1		
052130	**Low discrimination**					**052130**
Streptococcus parasanguinis		50.76	0.46	MAN 1		
Streptococcus pneumoniae		47.23	0.33			
Streptococcus mitis biovar 1		2.01	0.11			
052131	**Low discrimination**					**052131**
Streptococcus mitis biovar 2		55.62	0.39	ARG 14		
Streptococcus parasanguinis		39.80	0.47	MAN 1		
Streptococcus oralis		1.92	0.08			
052170	**Good identification**					**052170**
Streptococcus pneumoniae		98.18	0.38	MAN 5		
Streptococcus sanguinis biovar 2		1.82	0.17	TRE 95		
052211	**Low discrimination**					**052211**
Streptococcus mitis biovar 2		55.48	0.27	ARG 14		
Streptococcus parasanguinis		34.86	0.33	SOR 1		
Streptococcus mitis biovar 1		5.35	0.11			
052212	**Good identification**					**052212**
Streptococcus canis		100.0	0.39	PHS 90		
052221	**Acceptable identification**					**052221**
Streptococcus mitis biovar 2		91.87	0.27	ARG 14		
Streptococcus parasanguinis		8.13	0.16	SOR 1		
052230	**Low discrimination**					**052230**
Streptococcus parasanguinis		50.13	0.46	SOR 1		
Streptococcus pneumoniae		46.64	0.33			
Streptococcus mitis biovar 1		1.99	0.11			
052231	**Low discrimination**					**052231**
Streptococcus mitis biovar 2		55.62	0.39	ARG 14		
Streptococcus parasanguinis		39.80	0.47	SOR 1		
Streptococcus oralis		1.92	0.08			
052250	**Low discrimination**					**052250**
Streptococcus sanguinis biovar 2		52.36	0.38	TRE 99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus pneumoniae		39.19	0.21				
Streptococcus sanguis biovar 1 (cristatus)		8.45	0.04				
052251	**Low discrimination**						**052251**
Streptococcus sanguinis biovar 2		51.97	0.30	TRE 99			
Streptococcus sanguis biovar 1 (cristatus)		48.03	0.11				
052270	**Low discrimination**						**052270**
Streptococcus pneumoniae		78.66	0.38	SOR 5			
Streptococcus sanguinis biovar 2		15.70	0.38	TRE 95			
Streptococcus sanguis biovar 1 (cristatus)		5.64	0.11				
052400	**Low discrimination**						**052400**
					HEM		
Abiotrophia defectiva		56.86	0.55	ARG 1	50		
Streptococcus pneumoniae		18.17	0.42		10		
Streptococcus canis		10.10	0.29		99		
052401	**Low discrimination**						**052401**
Streptococcus mitis biovar 2		67.92	0.47	ARG 14			
Streptococcus parasanguinis		14.28	0.43				
Abiotrophia defectiva		8.20	0.29				
052402	**Good identification**						**052402**
Streptococcus canis		95.09	0.44	PHS 90			
Lactococcus lactis subsp. lactis		2.86	0.23	LAC 91			
Abiotrophia defectiva		0.95	0.14				
052403	**Low discrimination**						**052403**
					PYR	HEM	
Streptococcus mitis biovar 2		79.96	0.30	ARG 14	1	1	
Streptococcus canis		12.47	0.03	RIB 13	1	99	
Enterococcus hirae		7.57	-.02		99	1	
052410	**Low discrimination**						**052410**
					HEM		
Streptococcus pneumoniae		43.74	0.69	RAF 87	10		
Streptococcus parasanguinis		18.94	0.73		1		
Streptococcus canis		12.94	0.49		99		
052411	**Low discrimination**						**052411**
Streptococcus parasanguinis		50.36	0.74				
Streptococcus mitis biovar 2		29.64	0.59				
Streptococcus sanguinis biovar 2		8.96	0.61				
052412	**Very good identification**						**052412**
					HEM		
Streptococcus canis		97.31	0.65	PHS 90	99		
Lactococcus lactis subsp. lactis		0.68	0.31		50		
Streptococcus pneumoniae		0.59	0.27		10		
052413	**Low discrimination**						**052413**
					PYR	HEM	
Streptococcus mitis biovar 2		53.20	0.42	ARG 14	1	1	
Streptococcus canis		20.97	0.24	RIB 13	1	99	
Enterococcus hirae		11.33	0.18		99	1	
052420	**Low discrimination**						**052420**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		59.14	0.59	LAC 95		
Abiotrophia defectiva		27.66	0.55			
Streptococcus parasanguinis		10.24	0.56			
052421	**Low discrimination**					**052421**
Streptococcus mitis biovar 2		72.90	0.59	ARG 14		
Streptococcus parasanguinis		17.45	0.57			
Streptococcus pneumoniae		4.70	0.33			
052423	**Acceptable identification**					**052423**
					PYR	
Streptococcus mitis biovar 2		90.03	0.42	ARG 14	1	
Enterococcus hirae		8.52	0.11	RIB 13	99	
Streptococcus parasanguinis		1.46	0.16		1	
052430	**Low discrimination**					**052430**
Streptococcus pneumoniae		72.68	0.86			
Streptococcus parasanguinis		21.43	0.87			
Abiotrophia defectiva		2.68	0.59			
052431	**Low discrimination**					**052431**
Streptococcus parasanguinis		57.38	0.88			
Streptococcus mitis biovar 2		29.66	0.72			
Streptococcus pneumoniae		9.09	0.59			
052432	**Low discrimination**					**052432**
					HEM	
Streptococcus pneumoniae		53.89	0.44	RIB 1	10	
Streptococcus parasanguinis		15.89	0.46		1	
Streptococcus canis		13.50	0.24		99	
052433	**Low discrimination**					**052433**
					PYR	
Streptococcus mitis biovar 2		70.54	0.55	ARG 14	1	
Enterococcus hirae		15.02	0.31	RIB 13	99	
Streptococcus parasanguinis		9.23	0.47		1	
052440	**Low discrimination**					**052440**
Streptococcus sanguinis biovar 2		54.36	0.67	LAC 95		
Streptococcus pneumoniae		32.57	0.47			
Abiotrophia defectiva		12.59	0.42			
052441	**Low discrimination**					**052441**
Streptococcus sanguinis biovar 2		86.85	0.58	LAC 95		
Streptococcus pneumoniae		7.04	0.21			
Abiotrophia defectiva		2.72	0.15			
052450	**Low discrimination**					**052450**
Streptococcus sanguinis biovar 2		61.51	0.93			
Streptococcus pneumoniae		36.85	0.74			
Abiotrophia defectiva		1.12	0.45			
052451	**Good identification**					**052451**
Streptococcus sanguinis biovar 2		90.36	0.85			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		7.33	0.47			
Streptococcus sanguis biovar 1 (cristatus)		1.38	0.29			
052452	**Low discrimination**					**052452**
					HEM	
Streptococcus sanguinis biovar 2		44.43	0.52	RIB 1	1	
Streptococcus pneumoniae		26.62	0.33		10	
Streptococcus canis		25.10	0.24		99	
052453	**Low discrimination**					**052453**
Streptococcus sanguinis biovar 2		85.83	0.44	RIB 1		
Streptococcus pneumoniae		6.96	0.06			
Streptococcus sanguis biovar 1 (cristatus)		4.01	-.02			
052460	**Low discrimination**					**052460**
Streptococcus pneumoniae		76.10	0.64	LAC 95		
Streptococcus sanguinis biovar 2		18.98	0.67			
Abiotrophia defectiva		4.40	0.42			
052461	**Low discrimination**					**052461**
Streptococcus sanguinis biovar 2		58.04	0.58	LAC 95		
Streptococcus pneumoniae		31.50	0.38			
Streptococcus bovis biovar II 1		2.81	0.35			
052470	**Low discrimination**					**052470**
Streptococcus pneumoniae		79.37	0.91			
Streptococcus sanguinis biovar 2		19.80	0.93			
Abiotrophia defectiva		0.36	0.45			
052471	**Low discrimination**					**052471**
Streptococcus sanguinis biovar 2		62.06	0.85			
Streptococcus pneumoniae		33.68	0.64			
Streptococcus sanguis biovar 1 (cristatus)		2.11	0.36			
052472	**Low discrimination**					**052472**
Streptococcus pneumoniae		78.25	0.50	RIB 1		
Streptococcus sanguinis biovar 2		19.52	0.52			
Streptococcus suis		1.52	0.15			
052473	**Low discrimination**					**052473**
Streptococcus sanguinis biovar 2		54.73	0.44	RIB 1		
Streptococcus pneumoniae		29.70	0.23			
Streptococcus mitis biovar 2		8.15	0.14			
052510	**Low discrimination**					**052510**
Streptococcus pneumoniae		75.42	0.42	MAN 5		
Streptococcus sanguinis biovar 2		6.53	0.35	RAF 87		
Streptococcus parasanguinis		6.27	0.32			
052511	**Low discrimination**					**052511**
Streptococcus parasanguinis		39.85	0.33	MAN 1		
Streptococcus mitis biovar 2		23.46	0.18			
Streptococcus pneumoniae		22.38	0.16			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
052520	**Low discrimination**					**052520**
Streptococcus pneumoniae		89.05	0.33	MAN 5		
Abiotrophia defectiva		7.99	0.14	LAC 95		
Streptococcus parasanguinis		2.96	0.14			
052530	**Good identification**					**052530**
Streptococcus pneumoniae		91.32	0.59	MAN 5		
Streptococcus parasanguinis		5.17	0.46			
Streptococcus suis		1.42	0.22			
052531	**Low discrimination**					**052531**
Streptococcus parasanguinis		41.05	0.47	MAN 1		
Streptococcus pneumoniae		33.87	0.33			
Streptococcus mitis biovar 2		21.22	0.31			
052550	**Low discrimination**					**052550**
Streptococcus pneumoniae		60.36	0.47	MAN 5		
Streptococcus sanguinis biovar 2		39.06	0.58	RAF 87		
Abiotrophia defectiva		0.35	0.04			
052551	**Low discrimination**					**052551**
Streptococcus sanguinis biovar 2		81.67	0.50	MAN 2		
Streptococcus pneumoniae		17.08	0.21			
Streptococcus sanguis biovar 1 (cristatus)		1.25	-.06			
052560	**Acceptable identification**					**052560**
Streptococcus pneumoniae		90.27	0.38	MAN 5		
Streptococcus sanguinis biovar 2		8.73	0.32	LAC 95		
Abiotrophia defectiva		1.00	0.01			
052570	**Good identification**					**052570**
Streptococcus pneumoniae		90.21	0.64	MAN 5		
Streptococcus sanguinis biovar 2		8.72	0.58			
Streptococcus suis		0.79	0.22			
052571	**Low discrimination**					**052571**
Streptococcus pneumoniae		57.51	0.38	MAN 5		
Streptococcus sanguinis biovar 2		41.09	0.50	MLB 5		
Streptococcus sanguis biovar 1 (cristatus)		1.40	0.01			
052573	**Good identification**					**052573**
					YEP	
Enterococcus casseliflavus		95.28	0.29	VPT 95	99	
Enterococcus gallinarum		2.81	-.09	ESL 99	1	
Streptococcus pneumoniae		1.92	-.03		1	
052610	**Low discrimination**					**052610**
Streptococcus pneumoniae		46.59	0.42	SOR 5		
Streptococcus sanguinis biovar 2		43.40	0.56	RAF 87		
Streptococcus parasanguinis		3.87	0.32			
052611	**Low discrimination**					**052611**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		59.51	0.48	INU 93		
Streptococcus parasanguinis		15.40	0.33			
Streptococcus mitis biovar 2		9.06	0.18			
052620	**Low discrimination**					**052620**
Streptococcus pneumoniae		79.23	0.33	SOR 5		
Streptococcus sanguinis biovar 2		11.03	0.30	LAC 95		
Abiotrophia defectiva		7.11	0.14			
052630	**Low discrimination**					**052630**
Streptococcus pneumoniae		82.68	0.59	SOR 5		
Streptococcus sanguinis biovar 2		11.51	0.56			
Streptococcus parasanguinis		4.68	0.46			
052631	**Low discrimination**					**052631**
Streptococcus parasanguinis		29.07	0.47	SOR 1		
Streptococcus sanguinis biovar 2		24.67	0.48			
Streptococcus pneumoniae		23.99	0.33			
052640	**Low discrimination**					**052640**
Streptococcus sanguinis biovar 2		74.07	0.53	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		14.50	0.20			
Streptococcus pneumoniae		10.64	0.21			
052641	**Low discrimination**					**052641**
Streptococcus sanguis biovar 1 (cristatus)		52.85	0.27	ESL 99		
Streptococcus sanguinis biovar 2		47.15	0.45	LAC 94		
052650	**Low discrimination**					**052650**
Streptococcus sanguinis biovar 2		76.57	0.79			
Streptococcus sanguis biovar 1 (cristatus)		12.36	0.45			
Streptococcus pneumoniae		11.00	0.47			
052651	**Low discrimination**					**052651**
Streptococcus sanguinis biovar 2		51.45	0.71			
Streptococcus sanguis biovar 1 (cristatus)		47.55	0.52			
Streptococcus pneumoniae		1.00	0.21			
052652	**Low discrimination**					**052652**
Streptococcus sanguinis biovar 2		61.05	0.38	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		30.18	0.14			
Streptococcus pneumoniae		8.77	0.06			
052660	**Low discrimination**					**052660**
Streptococcus sanguinis biovar 2		41.53	0.53	LAC 95		
Streptococcus pneumoniae		39.93	0.38			
Streptococcus sanguis biovar 1 (cristatus)		18.10	0.27			
052661	**Low discrimination**					**052661**
Streptococcus sanguis biovar 1 (cristatus)		68.82	0.34	ESL 99		
Streptococcus sanguinis biovar 2		27.59	0.45	LAC 94		
Streptococcus pneumoniae		3.59	0.12			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
052670	**Low discrimination**					**052670**
Streptococcus sanguinis biovar 2		43.07	0.79			
Streptococcus pneumoniae		41.41	0.64			
Streptococcus sanguis biovar 1 (cristatus)		15.48	0.52			
052671	**Low discrimination**					**052671**
Streptococcus sanguis biovar 1 (cristatus)		64.54	0.59	ESL 99		
Streptococcus sanguinis biovar 2		31.38	0.71			
Streptococcus pneumoniae		4.08	0.38			
052673	**Low discrimination**					**052673**
Streptococcus sanguis biovar 1 (cristatus)		84.79	0.28	ESL 99		
Streptococcus sanguinis biovar 2		13.46	0.30	RIB 3		
Streptococcus pneumoniae		1.75	-.03			
052712	**Acceptable identification**					**052712**
Streptococcus uberis		93.00	0.30	VPT 89		
Enterococcus faecium		7.00	-.07	AGA 10		
052730	**Acceptable identification**					**052730**
Streptococcus pneumoniae		94.88	0.33	MAN 5		
Streptococcus sanguinis biovar 2		5.12	0.22	SOR 5		
052750	**Low discrimination**					**052750**
Streptococcus sanguinis biovar 2		65.28	0.45	MAN 2		
Streptococcus pneumoniae		24.18	0.21			
Streptococcus sanguis biovar 1 (cristatus)		10.54	0.10			
052751	**Low discrimination**					**052751**
Streptococcus sanguinis biovar 2		51.97	0.36	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		48.03	0.17			
052752	**Good identification**					**052752**
Streptococcus uberis		100.0	0.30	VPT 89		
052770	**Low discrimination**					**052770**
Streptococcus pneumoniae		64.59	0.38	MAN 5		
Streptococcus sanguinis biovar 2		26.05	0.45	SOR 5		
Streptococcus sanguis biovar 1 (cristatus)		9.36	0.17			
053000	**Low discrimination**					**053000**
					HEM	
Streptococcus equi subsp. equi		81.39	0.59	GLR 99	99	
Streptococcus canis		10.22	0.29		99	
Streptococcus parasanguinis		3.12	0.38		1	
053001	**Low discrimination**					**053001**
					HEM	
Streptococcus parasanguinis		58.14	0.39	LAC 97	1	
Streptococcus equi subsp. equi		13.58	0.18		99	
Streptococcus mitis biovar 2		11.33	0.15		1	
053002	**Acceptable identification**					**053002**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus canis		93.58	0.44	PHS 90	1	
Enterococcus durans		3.32	0.19	LAC 91	99	
Lactococcus lactis subsp. lactis		1.77	0.19		25	
053010	**Low discrimination**					**053010**
					HEM	
Streptococcus canis		46.28	0.49	PHS 90	99	
Streptococcus parasanguinis		45.16	0.69		1	
Streptococcus pneumoniae		5.26	0.38		10	
053011	**Good identification**					**053011**
					HEM	
Streptococcus parasanguinis		94.73	0.70		1	
Streptococcus mitis biovar 2		2.28	0.27		1	
Streptococcus canis		0.87	0.08		99	
053012	**Good identification**					**053012**
					PYR	
Streptococcus canis		91.62	0.65	PHS 90	1	
Enterococcus durans		7.71	0.48		99	
Lactococcus lactis subsp. lactis		0.40	0.27		25	
053020	**Low discrimination**					**053020**
					HEM	
Streptococcus parasanguinis		44.55	0.52	LAC 97	1	
Streptococcus equi subsp. equi		31.53	0.40		99	
Streptococcus pneumoniae		12.98	0.29		10	
053021	**Low discrimination**					**053021**
Streptococcus parasanguinis		73.15	0.53	LAC 97		
Streptococcus bovis biovar II 1		13.34	0.44			
Streptococcus mitis biovar 2		12.52	0.27			
053030	**Low discrimination**					**053030**
Streptococcus parasanguinis		83.97	0.83			
Streptococcus pneumoniae		14.38	0.55			
Streptococcus suis		0.48	0.25			
053031	**Very good identification**					**053031**
Streptococcus parasanguinis		96.52	0.84			
Streptococcus mitis biovar 2		2.04	0.39			
Streptococcus pneumoniae		0.77	0.29			
053033	**Low discrimination**					**053033**
					PYR	
Enterococcus hirae		60.61	0.31	VPT 96	99	
Streptococcus parasanguinis		24.82	0.43	TRE 99	1	
Streptococcus mitis biovar 2		7.77	0.22		1	
053041	**Low discrimination**					**053041**
Streptococcus bovis biovar II 1		38.94	0.29	ARG 1		
Streptococcus sanguinis biovar 2		31.41	0.23			
Streptococcus sanguis biovar 1 (cristatus)		29.66	0.04			
053050	**Low discrimination**					**053050**
Streptococcus pneumoniae		42.16	0.43	TRE 95		
Streptococcus sanguinis biovar 2		41.00	0.58	RAF 87		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	5.58	0.22			
053051	**Low discrimination**					**053051**
	Streptococcus sanguinis biovar 2	46.64	0.49	TRE 99		
	Streptococcus sanguis biovar 1 (cristatus)	36.31	0.29			
	Streptococcus parasanguinis	6.78	0.29			
053060	**Low discrimination**					**053060**
	Streptococcus pneumoniae	62.99	0.34	TRE 95		
	Streptococcus bovis biovar II 1	22.18	0.43	LAC 95		
	Streptococcus sanguinis biovar 2	9.15	0.32			
053061	**Low discrimination**					**053061**
	Streptococcus bovis biovar II 1	61.37	0.44	ARG 1		
	Streptococcus sanguis biovar 1 (cristatus)	18.36	0.11			
	Streptococcus sanguinis biovar 2	8.74	0.23			
053070	**Low discrimination**					**053070**
	Streptococcus pneumoniae	79.68	0.60	TRE 95		
	Streptococcus sanguinis biovar 2	11.58	0.58			
	Streptococcus sanguis biovar 1 (cristatus)	3.51	0.29			
053071	**Low discrimination**					**053071**
	Streptococcus sanguis biovar 1 (cristatus)	37.90	0.36	SOR 93		
	Streptococcus sanguinis biovar 2	21.87	0.49	TRE 99		
	Streptococcus pneumoniae	20.36	0.34			
053111	**Low discrimination**					**053111**
					PYR	
	Streptococcus parasanguinis	79.85	0.29	MAN 1	1	
	Streptococcus anginosus	11.69	-.02		1	
	Enterococcus faecium	8.46	-.08		99	
053130	**Low discrimination**					**053130**
	Streptococcus parasanguinis	48.55	0.42	MAN 1		
	Streptococcus pneumoniae	43.32	0.29			
	Streptococcus suis	4.86	0.10			
053131	**Good identification**					**053131**
	Streptococcus parasanguinis	96.00	0.43	MAN 1		
	Streptococcus pneumoniae	4.00	0.03			
053170	**Low discrimination**					**053170**
	Streptococcus pneumoniae	87.99	0.34	MAN 5		
	Streptococcus suis	5.55	0.10	TRE 95		
	Streptococcus sanguinis biovar 2	4.96	0.23			
053173	**Good identification**					**053173**
					YEP	
	Enterococcus casseliflavus	97.14	0.29	VPT 95	99	
	Enterococcus gallinarum	2.86	-.09	TRE 99	1	
053211	**Low discrimination**					**053211**
	Streptococcus parasanguinis	54.56	0.29	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		39.23	0.11			
Streptococcus sanguinis biovar 2		6.20	0.13			
053230	**Low discrimination**					**053230**
Streptococcus parasanguinis		46.67	0.42	SOR 1		
Streptococcus pneumoniae		41.64	0.29			
Streptococcus sanguis biovar 1 (cristatus)		8.31	0.11			
053231	**Low discrimination**					**053231**
Streptococcus parasanguinis		70.53	0.43	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		24.78	0.18			
Streptococcus pneumoniae		2.94	0.03			
053241	**Good identification**					**053241**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.27	TRE 99		
053250	**Low discrimination**					**053250**
Streptococcus sanguis biovar 1 (cristatus)		86.85	0.45	TRE 99		
Streptococcus sanguinis biovar 2		10.55	0.44			
Streptococcus pneumoniae		2.60	0.17			
053251	**Good identification**					**053251**
Streptococcus sanguis biovar 1 (cristatus)		97.92	0.52	TRE 99		
Streptococcus sanguinis biovar 2		2.08	0.36			
053260	**Low discrimination**					**053260**
Streptococcus sanguis biovar 1 (cristatus)		89.35	0.27	TRE 99		
Streptococcus pneumoniae		6.63	0.08	LAC 94		
Streptococcus sanguinis biovar 2		4.02	0.18			
053261	**Good identification**					**053261**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.34	TRE 99		
053270	**Low discrimination**					**053270**
Streptococcus sanguis biovar 1 (cristatus)		87.37	0.52	TRE 99		
Streptococcus pneumoniae		7.87	0.34			
Streptococcus sanguinis biovar 2		4.77	0.44			
053271	**Very good identification**					**053271**
Streptococcus sanguis biovar 1 (cristatus)		98.85	0.59	TRE 99		
Streptococcus sanguinis biovar 2		0.94	0.36			
Streptococcus pneumoniae		0.21	0.08			
053273	**Good identification**					**053273**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.28	TRE 99		
053400	**Low discrimination**					**053400**
Abiotrophia defectiva		58.95	0.55	ARG 1		
Streptococcus anginosus		12.30	0.37			
Streptococcus pneumoniae		12.04	0.38			
053401	**Low discrimination**					**053401**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus parasanguinis	24.72	0.39	LAC 97			
	Streptococcus sanguinis biovar 2	21.79	0.41				
	Abiotrophia defectiva	21.29	0.29				
053402	**Low discrimination**						**053402**
					PYR	HEM	
	Streptococcus canis	32.74	0.29	PHS 90	1	99	
	Lactococcus lactis subsp. lactis	31.65	0.39	LAC 91	25	50	
	Enterococcus hirae	21.44	0.25		99	1	
053403	**Good identification**						**053403**
	Enterococcus hirae	99.54	0.40	VPT 96			
	Enterococcus durans	0.46	-.03	LAC 90			
053410	**Low discrimination**						**053410**
	Streptococcus pneumoniae	33.85	0.65	RAF 87			
	Streptococcus sanguinis biovar 2	22.95	0.76				
	Streptococcus parasanguinis	15.28	0.69				
053411	**Low discrimination**						**053411**
	Streptococcus parasanguinis	54.00	0.70				
	Streptococcus sanguinis biovar 2	27.97	0.67				
	Streptococcus pneumoniae	5.58	0.38				
053412	**Low discrimination**						**053412**
					PYR	HEM	
	Streptococcus canis	38.15	0.49	PHS 90	1	99	
	Enterococcus durans	27.29	0.51		99	20	
	Enterococcus hirae	22.24	0.44		99	1	
053413	**Very good identification**						**053413**
	Enterococcus hirae	95.78	0.59	VPT 96			
	Enterococcus faecium	1.19	0.23				
	Enterococcus durans	1.18	0.25				
053420	**Low discrimination**						**053420**
	Streptococcus pneumoniae	46.97	0.55	LAC 95			
	Abiotrophia defectiva	34.36	0.55				
	Streptococcus parasanguinis	8.48	0.52				
053421	**Low discrimination**						**053421**
	Streptococcus parasanguinis	50.54	0.53	LAC 97			
	Streptococcus pneumoniae	13.06	0.29				
	Streptococcus sanguinis biovar 2	9.78	0.41				
053422	**Acceptable identification**						**053422**
	Enterococcus hirae	93.47	0.37	VPT 96			
	Streptococcus pneumoniae	2.77	0.14	LAC 90			
	Abiotrophia defectiva	2.03	0.14				
053423	**Good identification**						**053423**
					PYR		
	Enterococcus hirae	98.77	0.52	VPT 96	99		
	Enterococcus dispar	1.01	0.05	LAC 90	99		
	Streptococcus parasanguinis	0.11	0.12		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
053430	**Low discrimination**					**053430**
Streptococcus pneumoniae		60.34	0.82			
Streptococcus parasanguinis		18.55	0.83			
Streptococcus suis		10.51	0.66			
053431	**Low discrimination**					**053431**
Streptococcus parasanguinis		73.57	0.84			
Streptococcus pneumoniae		11.17	0.55			
Streptococcus sanguinis biovar 2		8.36	0.67			
053432	**Low discrimination**					**053432**
Enterococcus hirae		84.02	0.57	VPT 96		
Streptococcus suis		6.84	0.43			
Streptococcus pneumoniae		5.26	0.40			
053433	**Low discrimination**					**053433**
					PYR	
Enterococcus hirae		89.31	0.72	VPT 96	99	
Enterococcus dispar		10.02	0.47		99	
Streptococcus parasanguinis		0.37	0.43		1	
053440	**Low discrimination**					**053440**
Streptococcus sanguinis biovar 2		62.85	0.73	LAC 95		
Streptococcus pneumoniae		12.40	0.43			
Streptococcus sanguis biovar 1 (cristatus)		10.37	0.38			
053441	**Low discrimination**					**053441**
Streptococcus sanguinis biovar 2		49.47	0.64	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		46.72	0.45			
Streptococcus gordonii		1.47	0.10			
053450	**Low discrimination**					**053450**
Streptococcus sanguinis biovar 2		67.47	0.99			
Streptococcus pneumoniae		13.31	0.70			
Streptococcus sanguis biovar 1 (cristatus)		9.18	0.63			
053451	**Low discrimination**					**053451**
Streptococcus sanguinis biovar 2		54.16	0.91			
Streptococcus sanguis biovar 1 (cristatus)		42.17	0.70			
Streptococcus gordonii		2.04	0.38			
053452	**Low discrimination**					**053452**
Streptococcus sanguinis biovar 2		47.08	0.58	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		19.61	0.32			
Lactococcus lactis subsp. lactis		9.43	0.31			
053453	**Low discrimination**					**053453**
					PYR	
Streptococcus sanguis biovar 1 (cristatus)		59.50	0.39	SOR 93	1	
Streptococcus sanguinis biovar 2		24.95	0.49	RIB 3	1	
Enterococcus hirae		10.09	0.18		99	
053460	**Low discrimination**					**053460**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		46.42	0.60	LAC 95		
Streptococcus sanguinis biovar 2		35.15	0.73			
Streptococcus sanguis biovar 1 (cristatus)		12.91	0.45			
053461	**Low discrimination**					**053461**
Streptococcus sanguis biovar 1 (cristatus)		63.20	0.52	SOR 93		
Streptococcus sanguinis biovar 2		30.07	0.64	LAC 94		
Streptococcus pneumoniae		5.37	0.34			
053470	**Low discrimination**					**053470**
Streptococcus pneumoniae		47.69	0.87			
Streptococcus sanguinis biovar 2		36.11	0.99			
Streptococcus sanguis biovar 1 (cristatus)		10.94	0.70			
053471	**Low discrimination**					**053471**
Streptococcus sanguis biovar 1 (cristatus)		59.11	0.77	SOR 93		
Streptococcus sanguinis biovar 2		34.10	0.91			
Streptococcus pneumoniae		6.10	0.60			
053472	**Low discrimination**					**053472**
Streptococcus pneumoniae		30.31	0.46	RIB 1		
Streptococcus sanguinis biovar 2		22.96	0.58			
Streptococcus suis		22.14	0.43			
053473	**Low discrimination**					**053473**
					PYR	
Streptococcus sanguis biovar 1 (cristatus)		58.23	0.46	SOR 93	1	
Enterococcus hirae		17.74	0.31	RIB 3	99	
Streptococcus sanguinis biovar 2		10.97	0.49		1	
053500	**Low discrimination**					**053500**
Streptococcus anginosus		62.64	0.27	VPT 89		
Streptococcus pneumoniae		9.69	0.12	PHS 94		
Abiotrophia defectiva		9.10	0.14			
053502	**Low discrimination**					**053502**
Lactococcus lactis subsp. lactis		84.73	0.39	AGA 1		
Enterococcus faecium		7.16	0.09			
Lactococcus garvieae		7.04	0.11			
053510	**Low discrimination**					**053510**
Streptococcus anginosus		32.85	0.37	VPT 89		
Streptococcus pneumoniae		32.17	0.38	PHS 94		
Streptococcus sanguinis biovar 2		8.46	0.41			
053511	**Low discrimination**					**053511**
					PYR	
Enterococcus faecium		47.22	0.27	VPT 98	99	
Streptococcus anginosus		20.85	0.23	RIB 97	1	
Streptococcus sanguinis biovar 2		9.51	0.33		1	
053512	**Low discrimination**					**053512**
Enterococcus faecium		72.92	0.50	VPT 98		
Lactococcus lactis subsp. lactis		20.34	0.47			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus garvieae	1.54	0.18			
053513	**Low discrimination**					**053513**
					YEP	
	Enterococcus faecium	66.54	0.58	VPT 98	1	
	Enterococcus mundtii	26.40	0.47		99	
	Enterococcus casseliflavus	5.68	0.38		99	
053520	**Low discrimination**					**053520**
	Streptococcus pneumoniae	58.10	0.29	MAN 5		
	Streptococcus anginosus	22.93	0.19	LAC 95		
	Abiotrophia defectiva	8.16	0.14			
053530	**Low discrimination**					**053530**
	Streptococcus pneumoniae	56.75	0.55	MAN 5		
	Streptococcus suis	33.16	0.51			
	Streptococcus anginosus	3.54	0.29			
053531	**Low discrimination**					**053531**
	Streptococcus parasanguinis	35.25	0.43	MAN 1		
	Streptococcus pneumoniae	27.89	0.29			
	Streptococcus suis	9.57	0.20			
053532	**Low discrimination**					**053532**
					YEP	
	Enterococcus casseliflavus	34.77	0.28	VPT 95	99	
	Streptococcus suis	22.60	0.28	MLB 95	1	
	Enterococcus faecium	16.71	0.19		1	
053533	**Low discrimination**					**053533**
					YEP	
	Enterococcus casseliflavus	70.74	0.55	VPT 95	99	
	Enterococcus mundtii	10.97	0.32		99	
	Enterococcus hirae	8.94	0.31		1	
053540	**Low discrimination**					**053540**
	Streptococcus sanguinis biovar 2	57.71	0.38	MAN 2		
	Streptococcus pneumoniae	29.37	0.17	LAC 95		
	Streptococcus sanguis biovar 1 (cristatus)	9.52	0.03			
053541	**Low discrimination**					**053541**
	Streptococcus sanguinis biovar 2	51.43	0.29	MAN 2		
	Streptococcus sanguis biovar 1 (cristatus)	48.57	0.10	LAC 95		
053550	**Low discrimination**					**053550**
	Streptococcus sanguinis biovar 2	56.02	0.64	MAN 2		
	Streptococcus pneumoniae	28.51	0.43			
	Streptococcus sanguis biovar 1 (cristatus)	7.62	0.28			
053551	**Low discrimination**					**053551**
	Streptococcus sanguinis biovar 2	51.37	0.56	MAN 2		
	Streptococcus sanguis biovar 1 (cristatus)	40.00	0.35			
	Streptococcus pneumoniae	3.54	0.17			
053552	**Low discrimination**					**053552**
					YEP	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		37.77	0.28	VPT 95	99		
Lactococcus lactis subsp. lactis		31.31	0.31	RAF 86	50		
Enterococcus faecium		19.68	0.19	MLB 95	1		
053553	**Low discrimination**						**053553**
					YEP		
Enterococcus casseliflavus		78.90	0.54	VPT 95	99		
Enterococcus mundtii		13.26	0.32	RAF 86	99		
Enterococcus faecium		5.05	0.27		1		
053560	**Low discrimination**						**053560**
Streptococcus pneumoniae		67.48	0.34	MAN 5			
Streptococcus sanguinis biovar 2		19.81	0.38	LAC 95			
Streptococcus sanguis biovar 1 (cristatus)		7.28	0.10				
053563	**Low discrimination**						**053563**
					YEP	PYR	
Enterococcus casseliflavus		81.32	0.29	VPT 95	99	80	
Enterococcus saccharolyticus		16.28	0.05	LAC 99	1	1	
Enterococcus gallinarum		2.40	-.09		1	98	
053570	**Low discrimination**						**053570**
Streptococcus pneumoniae		58.23	0.60	MAN 5			
Streptococcus suis		19.14	0.51				
Streptococcus sanguinis biovar 2		17.10	0.64				
053571	**Low discrimination**						**053571**
Streptococcus sanguis biovar 1 (cristatus)		44.69	0.42	MAN 2			
Streptococcus sanguinis biovar 2		25.79	0.56	SOR 93			
Streptococcus pneumoniae		11.89	0.34				
053572	**Low discrimination**						**053572**
					YEP		
Enterococcus casseliflavus		82.13	0.44	VPT 95	99		
Streptococcus suis		9.42	0.28	MLB 95	1		
Streptococcus pneumoniae		3.85	0.19		1		
053573	**Very good identification**						**053573**
					YEP	PYR	
Enterococcus casseliflavus		95.52	0.70	VPT 95	99	80	
Enterococcus gallinarum		2.81	0.33		1	98	
Enterococcus saccharolyticus		0.77	0.18		1	1	
053601	**Low discrimination**						**053601**
Streptococcus sanguis biovar 1 (cristatus)		88.47	0.27	LAC 94			
Streptococcus sanguinis biovar 2		11.53	0.28	INU 99			
053610	**Low discrimination**						**053610**
Streptococcus sanguis biovar 1 (cristatus)		43.45	0.45	INU 99			
Streptococcus sanguinis biovar 2		39.32	0.62				
Streptococcus pneumoniae		13.90	0.38				
053611	**Low discrimination**						**053611**
Streptococcus sanguis biovar 1 (cristatus)		84.77	0.52	INU 99			
Streptococcus sanguinis biovar 2		13.40	0.54				
Streptococcus parasanguinis		1.19	0.29				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
053620	**Low discrimination**					**053620**
Streptococcus sanguis biovar 1 (cristatus)		44.10	0.27	LAC 94		
Streptococcus pneumoniae		34.99	0.29	INU 99		
Streptococcus sanguinis biovar 2		14.79	0.36			
053621	**Acceptable identification**					**053621**
Streptococcus sanguis biovar 1 (cristatus)		91.64	0.34	LAC 94		
Streptococcus sanguinis biovar 2		5.37	0.28	INU 99		
Streptococcus pneumoniae		1.72	0.03			
053630	**Low discrimination**					**053630**
Streptococcus sanguis biovar 1 (cristatus)		40.49	0.52	INU 99		
Streptococcus pneumoniae		38.95	0.55			
Streptococcus sanguinis biovar 2		16.46	0.62			
053631	**Low discrimination**					**053631**
Streptococcus sanguis biovar 1 (cristatus)		89.03	0.59	INU 99		
Streptococcus sanguinis biovar 2		6.32	0.54			
Streptococcus parasanguinis		2.56	0.43			
053633	**Low discrimination**					**053633**
					PYR	
Enterococcus hirae		54.29	0.31	VPT 96	99	
Streptococcus sanguis biovar 1 (cristatus)		23.92	0.28	SOR 1	1	
Enterococcus malodoratus		9.57	0.13		90	
053640	**Good identification**					**053640**
Streptococcus sanguis biovar 1 (cristatus)		90.46	0.61	LAC 94		
Streptococcus sanguinis biovar 2		9.06	0.59			
Streptococcus pneumoniae		0.43	0.17			
053641	**Very good identification**					**053641**
Streptococcus sanguis biovar 1 (cristatus)		98.28	0.68	LAC 94		
Streptococcus sanguinis biovar 2		1.72	0.51			
053642	**Good identification**					**053642**
Streptococcus sanguis biovar 1 (cristatus)		96.83	0.30	LAC 94		
Streptococcus sanguinis biovar 2		3.17	0.18	RIB 3		
053643	**Good identification**					**053643**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.37	LAC 94		
053650	**Low discrimination**					**053650**
Streptococcus sanguis biovar 1 (cristatus)		88.65	0.86			
Streptococcus sanguinis biovar 2		10.77	0.85			
Streptococcus pneumoniae		0.51	0.43			
053651	**Very good identification**					**053651**
Streptococcus sanguis biovar 1 (cristatus)		97.91	0.93			
Streptococcus sanguinis biovar 2		2.08	0.77			
Streptococcus pneumoniae		0.01	0.17			
053652	**Very good identification**					**053652**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		95.87	0.55	RIB 3		
Streptococcus sanguinis biovar 2		3.80	0.44			
Streptococcus pneumoniae		0.18	0.02			
053653	**Very good identification**					**053653**
					YEP	
Streptococcus sanguis biovar 1 (cristatus)		98.82	0.62	RIB 3	1	
Streptococcus sanguinis biovar 2		0.69	0.36		1	
Enterococcus casseliflavus		0.25	0.09		99	
053660	**Good identification**					**053660**
Streptococcus sanguis biovar 1 (cristatus)		94.39	0.68	LAC 94		
Streptococcus sanguinis biovar 2		4.25	0.59			
Streptococcus pneumoniae		1.35	0.34			
053661	**Very good identification**					**053661**
Streptococcus sanguis biovar 1 (cristatus)		99.16	0.75	LAC 94		
Streptococcus sanguinis biovar 2		0.78	0.51			
Streptococcus pneumoniae		0.03	0.08			
053662	**Good identification**					**053662**
Streptococcus sanguis biovar 1 (cristatus)		98.55	0.37	LAC 94		
Streptococcus sanguinis biovar 2		1.45	0.18	RIB 3		
053663	**Good identification**					**053663**
Streptococcus sanguis biovar 1 (cristatus)		96.85	0.44	LAC 94		
Enterococcus saccharolyticus		3.15	0.05	RIB 3		
053670	**Good identification**					**053670**
Streptococcus sanguis biovar 1 (cristatus)		93.27	0.93			
Streptococcus sanguinis biovar 2		5.09	0.85			
Streptococcus pneumoniae		1.61	0.60			
053671	**Excellent identification**					**053671**
Streptococcus sanguis biovar 1 (cristatus)		99.01	1.00			
Streptococcus sanguinis biovar 2		0.94	0.77			
Streptococcus pneumoniae		0.04	0.34			
053672	**Very good identification**					**053672**
Streptococcus sanguis biovar 1 (cristatus)		97.56	0.62	RIB 3		
Streptococcus sanguinis biovar 2		1.74	0.44			
Streptococcus pneumoniae		0.55	0.19			
053673	**Very good identification**					**053673**
					YEP	
Streptococcus sanguis biovar 1 (cristatus)		98.15	0.69	RIB 3	1	
Enterococcus saccharolyticus		0.82	0.18		1	
Enterococcus casseliflavus		0.68	0.25		99	
053712	**Low discrimination**					**053712**
					YEP	
Streptococcus uberis		43.74	0.49	VPT 89	1	
Enterococcus faecium		36.22	0.35	AGA 10	1	
Enterococcus mundtii		7.68	0.18		99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
053713	**Low discrimination**						**053713**
					YEP		
Enterococcus mundtii		85.81	0.59	VPT 99	99		
Enterococcus faecium		9.54	0.42		1		
Enterococcus casseliflavus		3.08	0.35		99		
053730	**Low discrimination**						**053730**
Streptococcus pneumoniae		59.56	0.29	MAN 5			
Streptococcus sanguis biovar 1 (cristatus)		24.01	0.17	SOR 5			
Streptococcus sanguinis biovar 2		9.76	0.28				
053732	**Low discrimination**						**053732**
					YEP		
Streptococcus uberis		35.17	0.36	VPT 89	1		
Enterococcus casseliflavus		32.25	0.25	AGA 10	99		
Enterococcus malodoratus		20.47	0.13		1		
053733	**Low discrimination**						**053733**
					YEP		
Enterococcus malodoratus		61.60	0.54	ARG 1	1		
Enterococcus casseliflavus		18.63	0.51		99		
Enterococcus mundtii		17.33	0.45		99		
053741	**Good identification**						**053741**
Streptococcus sanguis biovar 1 (cristatus)		95.70	0.34	MAN 2			
Enterococcus saccharolyticus		2.63	-.07	LAC 94			
Streptococcus sanguinis biovar 2		1.67	0.16				
053750	**Low discrimination**						**053750**
Streptococcus sanguis biovar 1 (cristatus)		87.82	0.51	MAN 2			
Streptococcus sanguinis biovar 2		10.67	0.51				
Streptococcus pneumoniae		1.30	0.17				
053751	**Very good identification**						**053751**
Streptococcus sanguis biovar 1 (cristatus)		96.42	0.58	MAN 2			
Streptococcus sanguinis biovar 2		2.05	0.42				
Enterococcus saccharolyticus		0.68	0.05				
053752	**Low discrimination**						**053752**
					YEP		
Streptococcus uberis		72.59	0.49	VPT 89	1		
Enterococcus casseliflavus		13.48	0.24	AGA 10	99		
Streptococcus sanguis biovar 1 (cristatus)		9.46	0.20		1		
053753	**Low discrimination**						**053753**
					YEP	PYR	
Enterococcus mundtii		44.98	0.45	VPT 99	99	99	
Enterococcus casseliflavus		44.60	0.50		99	80	
Streptococcus sanguis biovar 1 (cristatus)		3.67	0.27		1	1	
053760	**Acceptable identification**						**053760**
Streptococcus sanguis biovar 1 (cristatus)		90.16	0.34	MAN 2			
Streptococcus sanguinis biovar 2		4.06	0.24	LAC 94			
Streptococcus pneumoniae		3.31	0.08				
053761	**Low discrimination**						**053761**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus saccharolyticus		54.57	0.34	ARG 1			
Streptococcus sanguis biovar 1 (cristatus)		44.67	0.41				
Streptococcus mutans		0.41	-.09				
053763	**Good identification**						**053763**
					YEP		
Enterococcus saccharolyticus		96.05	0.47	ARG 1	1		
Enterococcus casseliflavus		3.23	0.25		99		
Streptococcus sanguis biovar 1 (cristatus)		0.61	0.10		1		
053770	**Low discrimination**						**053770**
Streptococcus sanguis biovar 1 (cristatus)		89.75	0.58	MAN 2			
Streptococcus sanguinis biovar 2		4.90	0.51				
Streptococcus pneumoniae		4.00	0.34				
053771	**Low discrimination**						**053771**
Streptococcus sanguis biovar 1 (cristatus)		71.85	0.65	MAN 2			
Enterococcus saccharolyticus		22.41	0.47				
Streptococcus mutans		4.20	0.33				
053772	**Low discrimination**						**053772**
					YEP		
Enterococcus casseliflavus		58.78	0.40	VPT 95	99		
Streptococcus sanguis biovar 1 (cristatus)		14.94	0.27	MLB 95	1		
Enterococcus saccharolyticus		13.55	0.18		1		
053773	**Low discrimination**						**053773**
					YEP	PYR	
Enterococcus saccharolyticus		52.27	0.59	ARG 1	1	1	
Enterococcus casseliflavus		43.51	0.66		99	80	
Enterococcus mundtii		1.46	0.31		99	99	
054001	**Low discrimination**						**054001**
Streptococcus mitis biovar 2		56.79	0.31	URE 1			
Streptococcus oralis		28.09	0.24				
Streptococcus bovis biovar II 1		6.96	0.29				
054010	**Low discrimination**						**054010**
Streptococcus mitis biovar 1		74.90	0.55	URE 1			
Streptococcus vestibularis		15.57	0.24				
Streptococcus oralis		4.46	0.25				
054011	**Low discrimination**						**054011**
Streptococcus mitis biovar 1		40.38	0.52	URE 1			
Streptococcus oralis		32.49	0.44				
Streptococcus mitis biovar 2		25.99	0.43				
054012	**Good identification**						**054012**
					HEM		
Streptococcus mitis biovar 1		96.86	0.44	URE 1	1		
Streptococcus canis		3.14	-.02		99		
054013	**Low discrimination**						**054013**
Streptococcus mitis biovar 1		70.25	0.40	URE 1			
Streptococcus mitis biovar 2		25.42	0.26				
Streptococcus oralis		4.34	0.10				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
054020	**Low discrimination**					**054020**
Streptococcus bovis biovar II 1		61.47	0.43	URE 1		
Abiotrophia defectiva		13.79	0.14			
Streptococcus oralis		9.76	0.09			
054021	**Low discrimination**					**054021**
Streptococcus mitis biovar 2		71.22	0.43	URE 1		
Streptococcus oralis		15.65	0.29			
Streptococcus bovis biovar II 1		12.36	0.44			
054030	**Low discrimination**					**054030**
Streptococcus mitis biovar 1		68.10	0.52	URE 1		
Streptococcus oralis		10.38	0.30			
Streptococcus pneumoniae		8.83	0.28			
054031	**Low discrimination**					**054031**
Streptococcus mitis biovar 2		53.06	0.56	URE 1		
Streptococcus oralis		29.48	0.49			
Streptococcus mitis biovar 1		14.32	0.48			
054032	**Good identification**					**054032**
Streptococcus mitis biovar 1		100.0	0.40	URE 1		
054033	**Low discrimination**					**054033**
Streptococcus mitis biovar 2		64.27	0.39	URE 1		
Streptococcus mitis biovar 1		30.86	0.37	RIB 13		
Streptococcus oralis		4.88	0.15			
054041	**Good identification**					**054041**
Streptococcus bovis biovar II 1		100.0	0.29	URE 1		
054060	**Low discrimination**					**054060**
Streptococcus bovis biovar II 1		84.97	0.43	URE 1		
Streptococcus pneumoniae		10.85	0.06			
Abiotrophia defectiva		4.18	0.01			
054061	**Acceptable identification**					**054061**
Streptococcus bovis biovar II 1		94.50	0.44	URE 1		
Streptococcus mitis biovar 2		5.50	0.02			
054070	**Low discrimination**					**054070**
Streptococcus pneumoniae		74.13	0.33	URE 1		
Streptococcus bovis biovar II 1		20.37	0.39	TRE 95		
Streptococcus mitis biovar 1		3.25	0.11			
054071	**Low discrimination**					**054071**
Streptococcus bovis biovar II 1		55.32	0.41	URE 1		
Streptococcus mitis biovar 2		19.33	0.15			
Streptococcus oralis		10.74	0.08			
054400	**Very good identification**					**054400**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		98.03	0.55	URE 1	1	
Streptococcus pneumoniae		0.90	0.11		1	
Alloiococcus otitis		0.56	0.07		99	
054401	**Low discrimination**					**054401**
Abiotrophia defectiva		54.36	0.29	URE 1		
Streptococcus mitis biovar 2		27.96	0.22	MLB 5		
Streptococcus oralis		11.80	0.13			
054410	**Low discrimination**					**054410**
Abiotrophia defectiva		79.17	0.59	URE 1		
Streptococcus pneumoniae		9.21	0.37			
Streptococcus mitis biovar 1		9.00	0.43			
054411	**Low discrimination**					**054411**
Streptococcus oralis		26.41	0.34	URE 1		
Streptococcus mitis biovar 1		25.99	0.39			
Streptococcus mitis biovar 2		24.75	0.34			
054412	**Low discrimination**					**054412**
Streptococcus mitis biovar 1		74.95	0.31	URE 1		
Abiotrophia defectiva		25.05	0.18			
054413	**Low discrimination**					**054413**
Streptococcus mitis biovar 1		61.99	0.27	URE 1		
Streptococcus mitis biovar 2		33.18	0.17			
Streptococcus oralis		4.84	-.01			
054420	**Good identification**					**054420**
Abiotrophia defectiva		92.63	0.55	URE 1		
Streptococcus pneumoniae		5.69	0.28			
Streptococcus bovis biovar II 1		1.47	0.34			
054421	**Low discrimination**					**054421**
Streptococcus mitis biovar 2		53.52	0.34	URE 1		
Abiotrophia defectiva		26.02	0.29			
Streptococcus oralis		10.04	0.18			
054430	**Low discrimination**					**054430**
Abiotrophia defectiva		52.33	0.59	URE 1		
Streptococcus pneumoniae		40.74	0.54			
Streptococcus mitis biovar 1		4.13	0.40			
054431	**Low discrimination**					**054431**
Streptococcus mitis biovar 2		47.88	0.47	URE 1		
Streptococcus oralis		22.71	0.39			
Streptococcus mitis biovar 1		8.74	0.36			
054432	**Low discrimination**					**054432**
Streptococcus mitis biovar 1		53.90	0.28	URE 1		
Abiotrophia defectiva		25.92	0.18			
Streptococcus pneumoniae		20.18	0.13			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
054433	**Low discrimination**					**054433**
Streptococcus mitis biovar 2		71.98	0.30	URE 1		
Streptococcus mitis biovar 1		23.36	0.24	RIB 13		
Streptococcus oralis		4.66	0.04			
054440	**Low discrimination**					**054440**
Abiotrophia defectiva		89.21	0.42	URE 1		
Streptococcus pneumoniae		6.64	0.16			
Streptococcus sanguinis biovar 2		2.01	0.20			
054450	**Low discrimination**					**054450**
Abiotrophia defectiva		44.91	0.45	URE 1		
Streptococcus pneumoniae		42.31	0.42			
Streptococcus sanguinis biovar 2		12.78	0.46			
054451	**Low discrimination**					**054451**
Streptococcus sanguinis biovar 2		50.48	0.38	URE 1		
Abiotrophia defectiva		24.00	0.19			
Streptococcus pneumoniae		22.61	0.16			
054460	**Low discrimination**					**054460**
Abiotrophia defectiva		62.80	0.42	URE 1		
Streptococcus pneumoniae		31.26	0.33			
Streptococcus bovis biovar II 1		4.53	0.34			
054461	**Low discrimination**					**054461**
Streptococcus bovis biovar II 1		50.77	0.35	URE 1		
Abiotrophia defectiva		32.87	0.15			
Streptococcus pneumoniae		16.36	0.06			
054470	**Low discrimination**					**054470**
Streptococcus pneumoniae		82.50	0.59	URE 1		
Abiotrophia defectiva		13.08	0.45			
Streptococcus sanguinis biovar 2		3.72	0.46			
054471	**Low discrimination**					**054471**
Streptococcus pneumoniae		60.24	0.33	URE 1		
Streptococcus sanguinis biovar 2		20.09	0.38	MLB 5		
Abiotrophia defectiva		9.55	0.19			
054530	**Low discrimination**					**054530**
Streptococcus pneumoniae		74.22	0.28	URE 1		
Abiotrophia defectiva		18.30	0.18	MAN 5		
Streptococcus bovis biovar I		7.48	0.18			
054570	**Acceptable identification**					**054570**
Streptococcus pneumoniae		91.99	0.33	URE 1		
Streptococcus bovis biovar I		5.22	0.18	MAN 5		
Abiotrophia defectiva		2.80	0.04			
054630	**Low discrimination**					**054630**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		80.23	0.28	URE 1		
Abiotrophia defectiva		19.78	0.18	SOR 5		
054650	**Low discrimination**					**054650**
Streptococcus sanguinis biovar 2		51.14	0.32	URE 1		
Streptococcus pneumoniae		40.59	0.16			
Abiotrophia defectiva		8.27	0.04			
054670	**Low discrimination**					**054670**
Streptococcus pneumoniae		82.05	0.33	URE 1		
Streptococcus sanguinis biovar 2		15.45	0.32	SOR 5		
Abiotrophia defectiva		2.50	0.04			
055001	**Low discrimination**					**055001**
					PYR	
Streptococcus bovis biovar II 1		60.18	0.29	URE 1	1	
Alloiococcus otitis		39.82	0.08		99	
055010	**Low discrimination**					**055010**
Streptococcus vestibularis		51.15	0.39	VPT 90		
Streptococcus salivarius subsp. thermophilus		46.10	0.43	AGA 1		
Abiotrophia defectiva		0.96	0.18			
055020	**Low discrimination**					**055020**
Streptococcus bovis biovar II 1		74.88	0.43	URE 1		
Abiotrophia defectiva		16.79	0.14			
Streptococcus salivarius subsp. salivarius		4.89	0.02			
055021	**Acceptable identification**					**055021**
Streptococcus bovis biovar II 1		94.50	0.44	URE 1		
Streptococcus mitis biovar 2		5.50	0.02			
055031	**Low discrimination**					**055031**
Streptococcus bovis biovar II 1		42.94	0.41	URE 1		
Streptococcus parasanguinis		27.05	0.30			
Streptococcus mitis biovar 2		15.00	0.15			
055041	**Good identification**					**055041**
Streptococcus bovis biovar II 1		100.0	0.29	URE 1		
055050	**Good identification**					**055050**
Streptococcus salivarius subsp. thermophilus		96.79	0.47	AGA 1		
Streptococcus pneumoniae		0.93	0.12			
Streptococcus salivarius subsp. salivarius		0.78	0.11			
055060	**Low discrimination**					**055060**
Streptococcus bovis biovar II 1		81.37	0.43	URE 1		
Streptococcus salivarius subsp. salivarius		7.98	0.05			
Streptococcus pneumoniae		6.64	0.02			
055061	**Good identification**					**055061**
Streptococcus bovis biovar II 1		100.0	0.44	URE 1		
055070	**Low discrimination**					**055070**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus pneumoniae	53.81	0.29	URE 1			
	Streptococcus bovis biovar II 1	23.12	0.39	TRE 95			
	Streptococcus salivarius subsp. salivarius	12.06	0.17				
055071	**Acceptable identification**						**055071**
	Streptococcus bovis biovar II 1	90.20	0.41	URE 1			
	Streptococcus pneumoniae	9.80	0.02				
055400	**Very good identification**						**055400**
					CAT		
	Abiotrophia defectiva	97.97	0.55	URE 1	1		
	Streptococcus pneumoniae	0.58	0.07		1		
	Alloiococcus otitis	0.55	0.07		99		
055401	**Acceptable identification**						**055401**
					PYR	CAT	
	Abiotrophia defectiva	90.24	0.29	URE 1	75	1	
	Streptococcus bovis biovar II 1	5.40	0.19	MLB 5	1	50	
	Alloiococcus otitis	4.36	0.00		99	99	
055410	**Low discrimination**						**055410**
	Abiotrophia defectiva	84.45	0.59	URE 1			
	Streptococcus vestibularis	6.76	0.22				
	Streptococcus pneumoniae	6.28	0.33				
055411	**Low discrimination**						**055411**
	Abiotrophia defectiva	81.45	0.33	URE 1			
	Streptococcus pneumoniae	6.06	0.07	MLB 5			
	Streptococcus sanguinis biovar 2	5.49	0.20				
055420	**Good identification**						**055420**
	Abiotrophia defectiva	94.16	0.55	URE 1			
	Streptococcus pneumoniae	3.70	0.24				
	Streptococcus bovis biovar II 1	1.49	0.34				
055421	**Low discrimination**						**055421**
	Abiotrophia defectiva	72.55	0.29	URE 1			
	Streptococcus bovis biovar II 1	24.60	0.35	MLB 5			
	Streptococcus pneumoniae	2.85	-.03				
055430	**Low discrimination**						**055430**
	Abiotrophia defectiva	61.84	0.59	URE 1			
	Streptococcus pneumoniae	30.78	0.50				
	Streptococcus suis	4.40	0.33				
055431	**Low discrimination**						**055431**
	Abiotrophia defectiva	47.40	0.33	URE 1			
	Streptococcus pneumoniae	23.60	0.24	MLB 5			
	Streptococcus parasanguinis	12.81	0.30				
055440	**Low discrimination**						**055440**
	Abiotrophia defectiva	87.59	0.42	URE 1			
	Streptococcus pneumoniae	4.17	0.12				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	3.82	0.26			
055450	**Low discrimination**					**055450**
	Abiotrophia defectiva	43.88	0.45	URE 1		
	Streptococcus pneumoniae	26.44	0.38			
	Streptococcus sanguinis biovar 2	24.25	0.52			
055451	**Low discrimination**					**055451**
	Streptococcus sanguinis biovar 2	65.11	0.44	URE 1		
	Abiotrophia defectiva	15.95	0.19			
	Streptococcus pneumoniae	9.61	0.12			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
055460	**Low discrimination**					**055460**
Abiotrophia defectiva		67.53	0.42	URE 1		
Streptococcus pneumoniae		21.49	0.29			
Streptococcus bovis biovar II 1		4.87	0.34			
055461	**Low discrimination**					**055461**
Streptococcus bovis biovar II 1		48.49	0.35	URE 1		
Abiotrophia defectiva		31.40	0.15			
Streptococcus sanguinis biovar 2		10.12	0.17			
055470	**Low discrimination**					**055470**
Streptococcus pneumoniae		66.28	0.55	URE 1		
Abiotrophia defectiva		16.44	0.45			
Streptococcus sanguinis biovar 2		9.08	0.52			
055471	**Low discrimination**					**055471**
Streptococcus sanguinis biovar 2		37.03	0.44	URE 1		
Streptococcus pneumoniae		36.57	0.29			
Streptococcus sanguis biovar 1 (cristatus)		9.38	0.13			
055570	**Low discrimination**					**055570**
Streptococcus pneumoniae		68.55	0.29	URE 1		
Streptococcus suis		18.47	0.17	MAN 5		
Streptococcus bovis biovar I		6.08	0.18			
055573	**Low discrimination**					**055573**
					YEP	
Enterococcus casseliflavus		61.33	0.33	VPT 95	99	
Enterococcus saccharolyticus		32.74	0.18	URE 1	1	
Streptococcus mutans		5.92	0.04		1	
055651	**Low discrimination**					**055651**
Streptococcus sanguis biovar 1 (cristatus)		87.32	0.29	ARG 93		
Streptococcus sanguinis biovar 2		12.68	0.30	URE 1		
055670	**Low discrimination**					**055670**
Streptococcus sanguis biovar 1 (cristatus)		48.60	0.29	ARG 93		
Streptococcus pneumoniae		31.75	0.29	URE 1		
Streptococcus sanguinis biovar 2		18.15	0.38			
055671	**Low discrimination**					**055671**
Streptococcus sanguis biovar 1 (cristatus)		84.67	0.36	ARG 93		
Enterococcus saccharolyticus		7.16	0.05	URE 1		
Streptococcus sanguinis biovar 2		5.52	0.30			
055733	**Very good identification**					**055733**
					PYR	
Enterococcus malodoratus		96.83	0.54	URE 1	90	
Enterococcus saccharolyticus		2.01	0.18		1	
Enterococcus raffinosus		0.72	0.12		99	
055761	**Good identification**					**055761**
Enterococcus saccharolyticus		99.25	0.34	URE 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mutans	0.75	-.09			
055763	**Good identification**					**055763**
	Enterococcus saccharolyticus	100.0	0.47	URE 1		
055771	**Low discrimination**					**055771**
	Enterococcus saccharolyticus	84.06	0.47	URE 1		
	Streptococcus mutans	15.74	0.33			
	Streptococcus sanguis biovar 1 (cristatus)	0.21	0.01			
055773	**Very good identification**					**055773**
					YEP	
	Enterococcus saccharolyticus	96.72	0.59	URE 1	1	
	Streptococcus mutans	1.59	0.23		1	
	Enterococcus casseliflavus	1.22	0.29		99	
056011	**Low discrimination**					**056011**
	Streptococcus mitis biovar 2	55.48	0.27	ARG 14		
	Streptococcus parasanguinis	34.86	0.33	URE 1		
	Streptococcus mitis biovar 1	5.35	0.11			
056012	**Good identification**					**056012**
	Streptococcus canis	100.0	0.39	PHS 90		
056021	**Acceptable identification**					**056021**
	Streptococcus mitis biovar 2	91.87	0.27	ARG 14		
	Streptococcus parasanguinis	8.13	0.16	URE 1		
056030	**Low discrimination**					**056030**
	Streptococcus parasanguinis	82.09	0.46	URE 1		
	Streptococcus pneumoniae	14.66	0.18			
	Streptococcus mitis biovar 1	3.25	0.11			
056031	**Low discrimination**					**056031**
	Streptococcus mitis biovar 2	56.60	0.39	ARG 14		
	Streptococcus parasanguinis	40.50	0.47	URE 1		
	Streptococcus oralis	1.95	0.08			
056410	**Low discrimination**					**056410**
					HEM	
	Streptococcus pneumoniae	44.69	0.27	URE 1	10	
	Streptococcus parasanguinis	19.35	0.32	RAF 87	1	
	Streptococcus canis	13.22	0.08		99	
056411	**Low discrimination**					**056411**
	Streptococcus parasanguinis	53.36	0.33	URE 1		
	Streptococcus mitis biovar 2	31.41	0.18			
	Streptococcus sanguinis biovar 2	9.49	0.20			
056430	**Low discrimination**					**056430**
	Streptococcus pneumoniae	73.26	0.44	URE 1		
	Streptococcus parasanguinis	21.59	0.46			
	Abiotrophia defectiva	2.71	0.18			
056431	**Low discrimination**					**056431**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	57.82	0.47	URE 1		
	Streptococcus mitis biovar 2	29.88	0.31			
	Streptococcus pneumoniae	9.16	0.18			
056450	**Low discrimination**					**056450**
	Streptococcus sanguinis biovar 2	61.83	0.52	URE 1		
	Streptococcus pneumoniae	37.04	0.33			
	Abiotrophia defectiva	1.13	0.04			
056451	**Acceptable identification**					**056451**
	Streptococcus sanguinis biovar 2	92.50	0.44	URE 1		
	Streptococcus pneumoniae	7.50	0.06			
056470	**Low discrimination**					**056470**
	Streptococcus pneumoniae	79.75	0.50	URE 1		
	Streptococcus sanguinis biovar 2	19.89	0.52			
	Abiotrophia defectiva	0.36	0.04			
056471	**Low discrimination**					**056471**
	Streptococcus sanguinis biovar 2	63.43	0.44	URE 1		
	Streptococcus pneumoniae	34.42	0.23			
	Streptococcus sanguis biovar 1 (cristatus)	2.16	-.05			
056650	**Low discrimination**					**056650**
	Streptococcus sanguinis biovar 2	76.62	0.38	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	12.37	0.04			
	Streptococcus pneumoniae	11.01	0.06			
056651	**Low discrimination**					**056651**
	Streptococcus sanguinis biovar 2	51.97	0.30	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	48.03	0.11			
056670	**Low discrimination**					**056670**
	Streptococcus sanguinis biovar 2	43.09	0.38	URE 1		
	Streptococcus pneumoniae	41.43	0.23			
	Streptococcus sanguis biovar 1 (cristatus)	15.49	0.11			
057011	**Good identification**					**057011**
	Streptococcus parasanguinis	100.0	0.29	URE 1		
057030	**Low discrimination**					**057030**
	Streptococcus parasanguinis	85.38	0.42	URE 1		
	Streptococcus pneumoniae	14.62	0.14			
057031	**Good identification**					**057031**
	Streptococcus parasanguinis	100.0	0.43	URE 1		
057411	**Low discrimination**					**057411**
	Streptococcus parasanguinis	61.68	0.29	URE 1		
	Streptococcus sanguinis biovar 2	31.94	0.26			
	Streptococcus pneumoniae	6.38	-.03			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
057430	**Low discrimination**					**057430**
Streptococcus pneumoniae		60.59	0.40	URE 1		
Streptococcus parasanguinis		18.62	0.42			
Streptococcus suis		10.56	0.25			
057431	**Low discrimination**					**057431**
Streptococcus parasanguinis		75.95	0.43	URE 1		
Streptococcus pneumoniae		11.53	0.14			
Streptococcus sanguinis biovar 2		8.63	0.26			
057433	**Low discrimination**					**057433**
Enterococcus hirae		89.91	0.31	VPT 96		
Enterococcus dispar		10.09	0.05	URE 1		
057440	**Low discrimination**					**057440**
Streptococcus sanguinis biovar 2		67.49	0.32	URE 1		
Streptococcus pneumoniae		13.32	0.02	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		11.14	-.03			
057450	**Low discrimination**					**057450**
Streptococcus sanguinis biovar 2		67.51	0.58	URE 1		
Streptococcus pneumoniae		13.32	0.29			
Streptococcus sanguis biovar 1 (cristatus)		9.19	0.22			
057451	**Low discrimination**					**057451**
Streptococcus sanguinis biovar 2		54.26	0.49	URE 1		
Streptococcus sanguis biovar 1 (cristatus)		42.25	0.29			
Streptococcus gordonii		2.04	-.03			
057470	**Low discrimination**					**057470**
Streptococcus pneumoniae		47.81	0.46	URE 1		
Streptococcus sanguinis biovar 2		36.20	0.58			
Streptococcus sanguis biovar 1 (cristatus)		10.96	0.29			
057471	**Low discrimination**					**057471**
Streptococcus sanguis biovar 1 (cristatus)		59.52	0.36	URE 1		
Streptococcus sanguinis biovar 2		34.34	0.49	SOR 93		
Streptococcus pneumoniae		6.14	0.19			
057573	**Good identification**					**057573**
					YEP	
Enterococcus casseliflavus		97.14	0.29	VPT 95	99	
Enterococcus gallinarum		2.86	-.09	URE 1	1	
057641	**Good identification**					**057641**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.27	URE 1		
057650	**Low discrimination**					**057650**
Streptococcus sanguis biovar 1 (cristatus)		88.72	0.45	URE 1		
Streptococcus sanguinis biovar 2		10.77	0.44			
Streptococcus pneumoniae		0.51	0.02			
057651	**Good identification**					**057651**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		97.92	0.52	URE 1		
Streptococcus sanguinis biovar 2		2.08	0.36			
057660	**Good identification**					**057660**
Streptococcus sanguis biovar 1 (cristatus)		95.70	0.27	URE 1		
Streptococcus sanguinis biovar 2		4.31	0.18	LAC 94		
057661	**Good identification**					**057661**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.34	URE 1		
057670	**Acceptable identification**					**057670**
Streptococcus sanguis biovar 1 (cristatus)		93.30	0.52	URE 1		
Streptococcus sanguinis biovar 2		5.09	0.44			
Streptococcus pneumoniae		1.61	0.19			
057671	**Very good identification**					**057671**
Streptococcus sanguis biovar 1 (cristatus)		99.06	0.59	URE 1		
Streptococcus sanguinis biovar 2		0.94	0.36			
057673	**Good identification**					**057673**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.28	URE 1		
060000	**Low discrimination**					**060000**
Abiotrophia adiacens		89.82	0.51	AGA 1		
Gemella haemolysans		3.02	0.11			
Streptococcus equi subsp. equi		2.75	0.18			
060001	**Low discrimination**					**060001**
Streptococcus bovis biovar II 1		50.98	0.29	GLR 1		
Abiotrophia adiacens		26.83	0.10			
Leuconostoc spp		22.19	0.25			
060020	**Low discrimination**					**060020**
Streptococcus bovis biovar II 1		82.61	0.43	GLR 1		
Abiotrophia adiacens		8.65	0.10			
Leuconostoc spp		4.58	0.21			
060021	**Low discrimination**					**060021**
Streptococcus bovis biovar II 1		88.10	0.44	GLR 1		
Leuconostoc spp		6.77	0.25			
Streptococcus mitis biovar 2		5.13	0.02			
060030	**Low discrimination**					**060030**
					PYR	
Streptococcus bovis biovar II 1		41.83	0.39	GLR 1	1	
Streptococcus suis		29.41	0.18		40	
Aerococcus viridans		11.91	0.18		89	
060031	**Low discrimination**					**060031**
Streptococcus bovis biovar II 1		57.86	0.41	GLR 1		
Streptococcus mitis biovar 2		20.21	0.15			
Streptococcus oralis		11.23	0.08			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
060040	**Good identification**					**060040**
	Abiotrophia adiacens	95.80	0.51	AGA 1		
	Gemella morbillorum	2.57	0.18			
	Streptococcus bovis biovar II 1	1.63	0.28			
060041	**Low discrimination**					**060041**
	Streptococcus bovis biovar II 1	65.52	0.29	GLR 1		
	Abiotrophia adiacens	34.48	0.10			
060060	**Acceptable identification**					**060060**
	Streptococcus bovis biovar II 1	90.52	0.43	GLR 1		
	Abiotrophia adiacens	9.48	0.10			
060061	**Good identification**					**060061**
	Streptococcus bovis biovar II 1	100.0	0.44	GLR 1		
060070	**Low discrimination**					**060070**
	Streptococcus bovis biovar II 1	51.38	0.39	GLR 1		
	Streptococcus suis	36.12	0.18			
	Streptococcus bovis biovar II 2	12.50	0.18			
060071	**Good identification**					**060071**
	Streptococcus bovis biovar II 1	100.0	0.41	GLR 1		
060401	**Low discrimination**					**060401**
	Leuconostoc spp	60.23	0.27	VPT 94		
	Streptococcus bovis biovar II 1	39.77	0.19	GLR 1		
060410	**Low discrimination**					**060410**
					PYR	
	Streptococcus bovis biovar II 2	61.13	0.51	VPT 99	1	
	Streptococcus suis	21.69	0.33		40	
	Aerococcus viridans	13.72	0.37		89	
060411	**Low discrimination**					**060411**
	Streptococcus bovis biovar II 2	85.54	0.36	VPT 99		
	Leuconostoc spp	5.86	0.25			
	Streptococcus suis	5.32	0.02			
060412	**Low discrimination**					**060412**
					PYR	
	Aerococcus viridans	70.35	0.28	HIP 92	89	
	Streptococcus suis	21.52	0.10	ESL 90	40	
	Streptococcus bovis biovar II 2	8.14	0.10		1	
060420	**Low discrimination**					**060420**
					PYR	
	Aerococcus viridans	34.47	0.29	HIP 92	89	
	Streptococcus suis	24.10	0.18	ESL 90	40	
	Streptococcus bovis biovar II 1	18.07	0.34		1	
060421	**Low discrimination**					**060421**
	Streptococcus bovis biovar II 1	78.91	0.35	GLR 1		
	Leuconostoc spp	21.09	0.27			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
060430	**Low discrimination**					**060430**
					PYR	
Streptococcus suis		70.45	0.59	ESL 96	40	
Streptococcus bovis biovar II 2		24.38	0.59		1	
Aerococcus viridans		3.83	0.41		89	
060431	**Low discrimination**					**060431**
Streptococcus bovis biovar II 2		59.54	0.43	VPT 99		
Streptococcus suis		30.15	0.28			
Streptococcus bovis biovar II 1		5.55	0.31			
060432	**Low discrimination**					**060432**
					PYR	
Streptococcus suis		75.35	0.36	ESL 96	40	
Aerococcus viridans		21.15	0.33	RIB 7	89	
Streptococcus bovis biovar II 2		3.50	0.18		1	
060450	**Low discrimination**					**060450**
					PYR	
Streptococcus bovis biovar II 2		72.07	0.51	VPT 99	1	
Streptococcus suis		25.57	0.33		40	
Aerococcus viridans		0.85	0.10		89	
060451	**Acceptable identification**					**060451**
Streptococcus bovis biovar II 2		90.86	0.36	VPT 99		
Streptococcus suis		5.65	0.02			
Streptococcus bovis biovar II 1		3.49	0.16			
060461	**Low discrimination**					**060461**
Streptococcus bovis biovar II 1		88.37	0.35	GLR 1		
Leuconostoc spp		11.63	0.20			
060470	**Low discrimination**					**060470**
Streptococcus suis		73.23	0.59	ESL 96		
Streptococcus bovis biovar II 2		25.34	0.59			
Streptococcus pneumoniae		0.74	0.18			
060471	**Low discrimination**					**060471**
Streptococcus bovis biovar II 2		62.52	0.43	VPT 99		
Streptococcus suis		31.66	0.28			
Streptococcus bovis biovar II 1		5.83	0.31			
060472	**Acceptable identification**					**060472**
					PYR	
Streptococcus suis		94.23	0.36	ESL 96	40	
Streptococcus bovis biovar II 2		4.38	0.18	RIB 7	1	
Aerococcus viridans		1.39	0.06		89	
060500	**Good identification**					**060500**
Aerococcus viridans		100.0	0.35	HIP 92		
060510	**Low discrimination**					**060510**
					PYR	
Aerococcus viridans		89.42	0.47	HIP 92	89	
Streptococcus suis		8.31	0.17	ESL 90	40	
Streptococcus bovis biovar II 2		1.34	0.10		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
060512	**Good identification**					**060512**
Aerococcus viridans		100.0	0.38	HIP 92		
060520	**Good identification**					**060520**
Aerococcus viridans		96.05	0.39	HIP 92		
Streptococcus suis		3.95	0.03	ESL 90		
060522	**Good identification**					**060522**
Aerococcus viridans		100.0	0.31	HIP 92		
060530	**Low discrimination**					**060530**
					PYR	
Streptococcus suis		51.01	0.44	ESL 96	40	
Aerococcus viridans		47.12	0.51		89	
Streptococcus bovis biovar II 2		1.01	0.18		1	
060532	**Low discrimination**					**060532**
Aerococcus viridans		82.68	0.43	HIP 92		
Streptococcus suis		17.32	0.21	ESL 90		
060570	**Acceptable identification**					**060570**
					PYR	
Streptococcus suis		92.15	0.44	ESL 96	40	
Aerococcus viridans		4.48	0.25		89	
Streptococcus bovis biovar II 2		1.83	0.18		1	
060610	**Low discrimination**					**060610**
					PYR	
Aerococcus viridans		88.11	0.27	HIP 92	89	
Streptococcus bovis biovar II 2		11.89	0.10	ESL 90	1	
060630	**Low discrimination**					**060630**
					PYR	
Aerococcus viridans		57.12	0.31	HIP 92	89	
Streptococcus suis		31.86	0.18	ESL 90	40	
Streptococcus bovis biovar II 2		11.03	0.18		1	
060710	**Good identification**					**060710**
Aerococcus viridans		100.0	0.37	HIP 92		
060712	**Low discrimination**					**060712**
Aerococcus viridans		75.24	0.28	HIP 92		
Enterococcus avium		24.76	0.07	ESL 90		
060720	**Good identification**					**060720**
Aerococcus viridans		100.0	0.29	HIP 92		
060730	**Good identification**					**060730**
Aerococcus viridans		96.82	0.41	HIP 92		
Streptococcus suis		3.18	0.03	ESL 90		
060732	**Good identification**					**060732**
Aerococcus viridans		100.0	0.33	HIP 92		
061000	**Low discrimination**					**061000**
					HEM PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Abiotrophia adiacens		89.79	0.51	AGA 1	50	70	
Streptococcus equi subsp. equi		2.75	0.18		99	1	
Aerococcus viridans		2.41	0.21		1	89	
061001	**Low discrimination**						**061001**
Leuconostoc spp		39.96	0.33	VPT 94			
Streptococcus bovis biovar II 1		39.34	0.29	GLR 1			
Abiotrophia adiacens		20.70	0.10				
061010	**Low discrimination**						**061010**
Aerococcus viridans		46.56	0.33	HIP 92			
Streptococcus suis		26.33	0.20	TRE 93			
Abiotrophia adiacens		14.26	0.20				
061011	**Low discrimination**						**061011**
Leuconostoc spp		54.49	0.30	VPT 94			
Streptococcus bovis biovar II 1		45.51	0.25	GLR 1			
061020	**Low discrimination**						**061020**
					PYR		
Streptococcus bovis biovar II 1		55.51	0.43	GLR 1	1		
Aerococcus viridans		25.20	0.26		89		
Leuconostoc spp		7.17	0.29		1		
061021	**Low discrimination**						**061021**
Streptococcus bovis biovar II 1		84.80	0.44	GLR 1			
Leuconostoc spp		15.20	0.33				
061030	**Low discrimination**						**061030**
					PYR		
Streptococcus suis		81.00	0.47	TRE 99	40		
Aerococcus viridans		12.30	0.38		89		
Streptococcus bovis biovar II 1		4.80	0.39		1		
061031	**Low discrimination**						**061031**
Streptococcus bovis biovar II 1		59.74	0.41	GLR 1			
Streptococcus suis		27.64	0.16				
Leuconostoc spp		12.62	0.30				
061040	**Good identification**						**061040**
Abiotrophia adiacens		95.24	0.51	AGA 1			
Gemella morbillorum		2.55	0.18				
Streptococcus bovis biovar II 1		1.62	0.28				
061041	**Low discrimination**						**061041**
Streptococcus bovis biovar II 1		49.34	0.29	GLR 1			
Abiotrophia adiacens		25.97	0.10				
Leuconostoc spp		24.69	0.26				
061060	**Low discrimination**						**061060**
Streptococcus bovis biovar II 1		78.00	0.43	GLR 1			
Streptococcus suis		8.86	0.05				
Abiotrophia adiacens		8.17	0.10				
061061	**Acceptable identification**						**061061**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		91.89	0.44	GLR 1		
Leuconostoc spp		8.11	0.26			
061070	**Acceptable identification**					**061070**
Streptococcus suis		92.07	0.47	TRE 99		
Streptococcus bovis biovar II 1		5.46	0.39			
Streptococcus bovis biovar II 2		1.33	0.18			
061071	**Low discrimination**					**061071**
Streptococcus bovis biovar II 1		63.82	0.41	GLR 1		
Streptococcus suis		29.54	0.16			
Leuconostoc spp		6.64	0.24			
061100	**Low discrimination**					**061100**
					PYR	
Aerococcus viridans		82.47	0.31	HIP 92	89	
Abiotrophia adiacens		10.35	0.10	TRE 93	70	
Leuconostoc spp		7.18	0.23		1	
061101	**Good identification**					**061101**
Leuconostoc spp		100.0	0.27	VPT 94		
061110	**Good identification**					**061110**
					PYR	
Aerococcus viridans		95.11	0.43	HIP 92	89	
Streptococcus suis		3.16	0.05	TRE 93	40	
Leuconostoc spp		1.73	0.21		1	
061112	**Good identification**					**061112**
Aerococcus viridans		100.0	0.35	HIP 92		
061120	**Acceptable identification**					**061120**
					PYR	
Aerococcus viridans		94.93	0.36	HIP 92	89	
Leuconostoc spp		5.07	0.23	TRE 93	1	
061121	**Good identification**					**061121**
Leuconostoc spp		100.0	0.27	VPT 94		
061122	**Good identification**					**061122**
Aerococcus viridans		100.0	0.27	HIP 92		
061130	**Low discrimination**					**061130**
					PYR	
Aerococcus viridans		71.50	0.48	HIP 92	89	
Streptococcus suis		27.70	0.31	TRE 93	40	
Leuconostoc spp		0.80	0.21		1	
061132	**Acceptable identification**					**061132**
Aerococcus viridans		93.03	0.39	HIP 92		
Streptococcus suis		6.98	0.08	TRE 93		
061170	**Low discrimination**					**061170**
Streptococcus suis		88.04	0.31	TRE 99		
Aerococcus viridans		11.96	0.21			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
061230	**Low discrimination**					**061230**
	Aerococcus viridans	83.36	0.28	HIP 92		
	Streptococcus suis	16.64	0.05	TRE 93		
061310	**Good identification**					**061310**
	Aerococcus viridans	100.0	0.33	HIP 92		
061330	**Good identification**					**061330**
	Aerococcus viridans	100.0	0.38	HIP 92		
061332	**Good identification**					**061332**
	Aerococcus viridans	100.0	0.29	HIP 92		
061400	**Low discrimination**					**061400**
	Aerococcus viridans	73.27	0.45	HIP 92		
	Streptococcus suis	11.73	0.20			
	Abiotrophia defectiva	4.45	0.14			
061401	**Low discrimination**					**061401**
	Leuconostoc spp	77.94	0.34	VPT 94		
	Streptococcus bovis biovar II 1	22.06	0.19	GLR 1		
061402	**Acceptable identification**					**061402**
					PYR	
	Aerococcus viridans	93.67	0.36	HIP 92	89	
	Leuconostoc spp	3.43	0.21		1	
	Streptococcus suis	2.90	-.03		40	
061410	**Low discrimination**					**061410**
					PYR	
	Streptococcus suis	71.05	0.61	RAF 95	40	
	Aerococcus viridans	16.86	0.56		89	
	Streptococcus bovis biovar II 2	8.34	0.51		1	
061411	**Low discrimination**					**061411**
	Streptococcus suis	53.18	0.30	RAF 95		
	Streptococcus bovis biovar II 2	35.63	0.36	MLB 3		
	Leuconostoc spp	5.70	0.32			
061412	**Low discrimination**					**061412**
					PYR	
	Aerococcus viridans	54.69	0.48	HIP 92	89	
	Streptococcus suis	44.61	0.38		40	
	Streptococcus bovis biovar II 2	0.70	0.10		1	
061420	**Low discrimination**					**061420**
					PYR	
	Streptococcus suis	61.89	0.47	LAC 99	40	
	Aerococcus viridans	33.19	0.49		89	
	Streptococcus bovis biovar II 1	1.93	0.34		1	
061421	**Low discrimination**					**061421**
	Streptococcus bovis biovar II 1	37.66	0.35	GLR 1		
	Streptococcus suis	33.07	0.16			
	Leuconostoc spp	23.48	0.34			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
061422	**Low discrimination**					**061422**
					PYR	
Aerococcus viridans		72.29	0.41	HIP 92	89	
Streptococcus suis		26.09	0.23		40	
Leuconostoc spp		1.62	0.21		1	
061430	**Very good identification**					**061430**
					PYR	
Streptococcus suis		96.57	0.88		40	
Aerococcus viridans		1.97	0.61		89	
Streptococcus bovis biovar II 2		1.39	0.59		1	
061431	**Good identification**					**061431**
Streptococcus suis		90.72	0.57	MLB 3		
Streptococcus bovis biovar II 2		7.47	0.43			
Streptococcus bovis biovar II 1		0.70	0.31			
061432	**Good identification**					**061432**
					PYR	
Streptococcus suis		90.32	0.65	RIB 7	40	
Aerococcus viridans		9.51	0.52		89	
Streptococcus bovis biovar II 2		0.18	0.18		1	
061433	**Acceptable identification**					**061433**
					PYR	
Streptococcus suis		94.40	0.33	MLB 3	40	
Aerococcus viridans		3.25	0.11	RIB 7	89	
Leuconostoc spp		2.36	0.22		1	
061441	**Low discrimination**					**061441**
Leuconostoc spp		63.51	0.28	VPT 94		
Streptococcus bovis biovar II 1		36.49	0.19	GLR 1		
061450	**Low discrimination**					**061450**
					PYR	
Streptococcus suis		88.26	0.61	RAF 95	40	
Streptococcus bovis biovar II 2		10.36	0.51		1	
Aerococcus viridans		1.10	0.30		89	
061451	**Low discrimination**					**061451**
Streptococcus suis		57.19	0.30	RAF 95		
Streptococcus bovis biovar II 2		38.32	0.36	MLB 3		
Leuconostoc spp		3.02	0.26			
061452	**Acceptable identification**					**061452**
					PYR	
Streptococcus suis		92.57	0.38	RAF 95	40	
Aerococcus viridans		5.97	0.22	RIB 7	89	
Streptococcus bovis biovar II 2		1.46	0.10		1	
061460	**Acceptable identification**					**061460**
					PYR	
Streptococcus suis		92.15	0.47	LAC 99	40	
Streptococcus bovis biovar II 1		2.88	0.34		1	
Aerococcus viridans		2.60	0.23		89	
061461	**Low discrimination**					**061461**
Streptococcus bovis biovar II 1		45.76	0.35	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		40.18	0.16			
Leuconostoc spp		14.06	0.28			
061470	**Very good identification**					**061470**
					PYR	
Streptococcus suis		98.42	0.88		40	
Streptococcus bovis biovar II 2		1.42	0.59		1	
Aerococcus viridans		0.11	0.34		89	
061471	**Good identification**					**061471**
Streptococcus suis		91.51	0.57	MLB 3		
Streptococcus bovis biovar II 2		7.53	0.43			
Streptococcus bovis biovar II 1		0.70	0.31			
061472	**Very good identification**					**061472**
					PYR	
Streptococcus suis		99.26	0.65	RIB 7	40	
Aerococcus viridans		0.55	0.26		89	
Streptococcus bovis biovar II 2		0.19	0.18		1	
061473	**Good identification**					**061473**
Streptococcus suis		100.0	0.33	MLB 3		
061500	**Very good identification**					**061500**
					PYR	
Aerococcus viridans		98.29	0.54	HIP 92	89	
Streptococcus suis		0.93	0.05		40	
Leuconostoc spp		0.79	0.25		1	
061501	**Low discrimination**					**061501**
					PYR	
Leuconostoc spp		55.37	0.29	VPT 94	1	
Aerococcus viridans		44.63	0.13	GLR 1	89	
061502	**Good identification**					**061502**
Aerococcus viridans		98.46	0.46	HIP 92		
Enterococcus avium		1.54	-.03			
061510	**Low discrimination**					**061510**
					PYR	
Aerococcus viridans		79.85	0.66	HIP 92	89	
Streptococcus suis		19.79	0.46		40	
Leuconostoc spp		0.13	0.23		1	
061512	**Low discrimination**					**061512**
Aerococcus viridans		84.60	0.58	HIP 92		
Enterococcus avium		11.34	0.29			
Streptococcus suis		4.06	0.23			
061520	**Low discrimination**					**061520**
					PYR	
Aerococcus viridans		89.72	0.59	HIP 92	89	
Streptococcus suis		9.84	0.31		40	
Leuconostoc spp		0.44	0.25		1	
061522	**Good identification**					**061522**
Aerococcus viridans		97.92	0.50	HIP 92		
Streptococcus suis		2.08	0.08			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
061530	**Low discrimination**					**061530**
					PYR	
Streptococcus suis		74.17	0.72		40	
Aerococcus viridans		25.69	0.71		89	
Streptococcus bovis biovar II 2		0.06	0.18		1	
061531	**Low discrimination**					**061531**
					PYR	
Streptococcus suis		88.41	0.41	MLB 3	40	
Aerococcus viridans		10.00	0.30		89	
Leuconostoc spp		1.59	0.27		1	
061532	**Low discrimination**					**061532**
Aerococcus viridans		63.78	0.62	HIP 92		
Streptococcus suis		35.64	0.49			
Enterococcus avium		0.58	0.09			
061540	**Low discrimination**					**061540**
Aerococcus viridans		84.82	0.28	HIP 92		
Streptococcus suis		15.18	0.05	INU 5		
061550	**Low discrimination**					**061550**
					PYR	
Streptococcus suis		81.72	0.46	RAF 95	40	
Aerococcus viridans		17.35	0.40		89	
Streptococcus bovis biovar II 2		0.55	0.10		1	
061552	**Low discrimination**					**061552**
Aerococcus viridans		50.24	0.31	HIP 92		
Streptococcus suis		45.80	0.23	INU 5		
Enterococcus avium		3.96	-.03			
061560	**Low discrimination**					**061560**
Streptococcus suis		67.58	0.31	LAC 99		
Aerococcus viridans		32.42	0.32			
061570	**Very good identification**					**061570**
					PYR	
Streptococcus suis		98.06	0.72		40	
Aerococcus viridans		1.79	0.44		89	
Streptococcus bovis biovar II 2		0.08	0.18		1	
061571	**Good identification**					**061571**
Streptococcus suis		99.12	0.41	MLB 3		
Leuconostoc spp		0.88	0.21			
061572	**Acceptable identification**					**061572**
Streptococcus suis		91.39	0.49	RIB 7		
Aerococcus viridans		8.61	0.36			
061600	**Good identification**					**061600**
Aerococcus viridans		100.0	0.35	HIP 92		
061610	**Low discrimination**					**061610**
					PYR	
Aerococcus viridans		87.51	0.47	HIP 92	89	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus suis	11.18	0.20		40	
	Streptococcus bovis biovar II 2	1.31	0.10		1	
061612	**Low discrimination**					**061612**
	Aerococcus viridans	88.15	0.38	HIP 92		
	Enterococcus avium	9.67	0.07			
	Streptococcus suis	2.18	-.03			
061620	**Acceptable identification**					**061620**
	Aerococcus viridans	94.65	0.39	HIP 92		
	Streptococcus suis	5.35	0.05			
061622	**Good identification**					**061622**
	Aerococcus viridans	100.0	0.31	HIP 92		
061630	**Low discrimination**					**061630**
					PYR	
	Streptococcus suis	59.28	0.47	SOR 1	40	
	Aerococcus viridans	39.86	0.51		89	
	Streptococcus bovis biovar II 2	0.86	0.18		1	
061632	**Low discrimination**					**061632**
	Aerococcus viridans	77.65	0.43	HIP 92		
	Streptococcus suis	22.35	0.23			
061670	**Good identification**					**061670**
					PYR	
	Streptococcus suis	95.26	0.47	SOR 1	40	
	Aerococcus viridans	3.37	0.25		89	
	Streptococcus bovis biovar II 2	1.37	0.18		1	
061700	**Good identification**					**061700**
	Aerococcus viridans	100.0	0.45	HIP 92		
061702	**Low discrimination**					**061702**
	Aerococcus viridans	70.37	0.36	HIP 92		
	Enterococcus avium	29.63	0.17			
061710	**Very good identification**					**061710**
	Aerococcus viridans	97.87	0.56	HIP 92		
	Enterococcus avium	1.39	0.07			
	Streptococcus suis	0.74	0.05			
061712	**Low discrimination**					**061712**
	Enterococcus avium	78.35	0.48	VPT 95		
	Aerococcus viridans	21.65	0.48			
061720	**Good identification**					**061720**
	Aerococcus viridans	100.0	0.49	HIP 92		
061722	**Good identification**					**061722**
	Aerococcus viridans	97.21	0.41	HIP 92		
	Enterococcus avium	2.79	-.03			
061730	**Good identification**					**061730**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Aerococcus viridans	91.96	0.61	HIP 92		
	Streptococcus suis	8.04	0.31			
061732	**Low discrimination**					**061732**
	Aerococcus viridans	78.47	0.52	HIP 92		
	Enterococcus avium	19.34	0.29			
	Streptococcus suis	1.33	0.08			
061733	**Acceptable identification**					**061733**
	Enterococcus malodoratus	94.68	0.34	LAP 90		
	Globicatella sanguinis	3.78	0.10	GLR 1		
	Aerococcus viridans	0.88	0.11			
061750	**Low discrimination**					**061750**
	Aerococcus viridans	87.51	0.30	HIP 92		
	Streptococcus suis	12.49	0.05	INU 5		
061770	**Low discrimination**					**061770**
	Streptococcus suis	62.44	0.31	SOR 1		
	Aerococcus viridans	37.56	0.34			
062000	**Very good identification**					**062000**
	Streptococcus equi subsp. equi	99.26	0.59	LAP 99		
	Streptococcus canis	0.41	-.02			
	Abiotrophia adiacens	0.33	0.10			
062012	**Good identification**					**062012**
	Streptococcus canis	100.0	0.34	PHS 90		
062020	**Good identification**					**062020**
	Streptococcus equi subsp. equi	100.0	0.40	LAP 99		
062430	**Good identification**					**062430**
	Streptococcus suis	98.74	0.52	ESL 96		
	Streptococcus bovis biovar II 2	0.81	0.18			
	Streptococcus pneumoniae	0.46	0.03			
062432	**Good identification**					**062432**
	Streptococcus suis	100.0	0.29	ESL 96		
062470	**Good identification**					**062470**
	Streptococcus suis	98.39	0.52	ESL 96		
	Streptococcus pneumoniae	0.81	0.09			
	Streptococcus bovis biovar II 2	0.80	0.18			
062472	**Good identification**					**062472**
	Streptococcus suis	100.0	0.29	ESL 96		
062530	**Good identification**					**062530**
	Streptococcus suis	97.87	0.36	ESL 96		
	Aerococcus viridans	2.13	0.10			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
062570	**Good identification**						**062570**
	Streptococcus suis	100.0	0.36	ESL 96			
063000	**Very good identification**						**063000**
	Streptococcus equi subsp. equi	99.67	0.59	LAP 99			
	Abiotrophia adiacens	0.33	0.10				
063020	**Good identification**						**063020**
					HEM		
	Streptococcus equi subsp. equi	98.76	0.40	LAP 99	99		
	Streptococcus suis	1.24	-.02	RAF 11	1		
063030	**Good identification**						**063030**
	Streptococcus suis	100.0	0.39	TRE 99			
063070	**Good identification**						**063070**
	Streptococcus suis	100.0	0.39	TRE 99			
063410	**Very good identification**						**063410**
					PYR		
	Streptococcus suis	99.17	0.54	RAF 95	40		
	Aerococcus viridans	0.56	0.15		89		
	Streptococcus bovis biovar II 2	0.27	0.10		1		
063412	**Low discrimination**						**063412**
					HEM	PYR	
	Streptococcus suis	86.79	0.31	RAF 95	1	40	
	Streptococcus canis	10.70	0.03	RIB 7	99	1	
	Aerococcus viridans	2.51	0.07		1	89	
063420	**Good identification**						**063420**
	Streptococcus suis	98.75	0.39	LAC 99			
	Aerococcus viridans	1.25	0.08				
063430	**Very good identification**						**063430**
					PYR		
	Streptococcus suis	99.91	0.80		40		
	Aerococcus viridans	0.05	0.20		89		
	Streptococcus bovis biovar II 2	0.03	0.18		1		
063431	**Good identification**						**063431**
	Streptococcus suis	100.0	0.49	MLB 3			
063432	**Very good identification**						**063432**
	Streptococcus suis	99.75	0.57	RIB 7			
	Aerococcus viridans	0.25	0.11				
063450	**Very good identification**						**063450**
	Streptococcus suis	99.41	0.54	RAF 95			
	Streptococcus sanguinis biovar 2	0.31	0.17				
	Streptococcus bovis biovar II 2	0.28	0.10				
063452	**Good identification**						**063452**
	Streptococcus suis	100.0	0.31	RAF 95			
063460	**Good identification**						**063460**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		100.0	0.39	LAC 99		
063470	**Very good identification**					**063470**
Streptococcus suis		99.93	0.80			
Streptococcus bovis biovar II 2		0.03	0.18			
Streptococcus sanguinis biovar 2		0.02	0.17			
063471	**Good identification**					**063471**
Streptococcus suis		99.64	0.49	MLB 3		
Streptococcus sanguis biovar 1 (cristatus)		0.36	-.05			
063472	**Very good identification**					**063472**
Streptococcus suis		100.0	0.57	RIB 7		
063510	**Acceptable identification**					**063510**
Streptococcus suis		91.32	0.38	RAF 95		
Aerococcus viridans		8.68	0.25			
063530	**Very good identification**					**063530**
Streptococcus suis		99.19	0.65			
Aerococcus viridans		0.81	0.30			
063531	**Good identification**					**063531**
Streptococcus suis		100.0	0.33	MLB 3		
063532	**Good identification**					**063532**
Streptococcus suis		95.95	0.41	RIB 7		
Aerococcus viridans		4.05	0.21			
063550	**Good identification**					**063550**
Streptococcus suis		100.0	0.38	RAF 95		
063570	**Very good identification**					**063570**
Streptococcus suis		100.0	0.65			
063571	**Good identification**					**063571**
Streptococcus suis		100.0	0.33	MLB 3		
063572	**Good identification**					**063572**
Streptococcus suis		100.0	0.41	RIB 7		
063630	**Good identification**					**063630**
Streptococcus suis		98.44	0.39	SOR 1		
Aerococcus viridans		1.56	0.10			
063670	**Acceptable identification**					**063670**
Streptococcus suis		93.80	0.39	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		6.20	0.11			
063712	**Low discrimination**					**063712**
Streptococcus uberis		88.33	0.42	VPT 89		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		6.00	0.07	AGA 10			
Enterococcus faecium		4.02	0.01				
063713	**Low discrimination**						**063713**
Streptococcus uberis		64.19	0.27	VPT 89			
Enterococcus faecium		35.81	0.09	AGA 10			
063732	**Low discrimination**						**063732**
Streptococcus uberis		80.68	0.28	VPT 89			
Aerococcus viridans		11.24	0.11	AGA 10			
Streptococcus suis		8.08	0.00				
063752	**Good identification**						**063752**
Streptococcus uberis		100.0	0.42	VPT 89			
063753	**Good identification**						**063753**
Streptococcus uberis		100.0	0.27	VPT 89			
063772	**Acceptable identification**						**063772**
Streptococcus uberis		90.90	0.28	VPT 89			
Streptococcus suis		9.10	0.00	AGA 10			
065430	**Good identification**						**065430**
					PYR		
Streptococcus suis		96.64	0.47	URE 1	40		
Aerococcus viridans		1.97	0.20		89		
Streptococcus bovis biovar II 2		1.39	0.18		1		
065470	**Good identification**						**065470**
Streptococcus suis		98.58	0.47	URE 1			
Streptococcus bovis biovar II 2		1.42	0.18				
065530	**Low discrimination**						**065530**
Streptococcus suis		74.27	0.31	URE 1			
Aerococcus viridans		25.73	0.30				
065570	**Good identification**						**065570**
Streptococcus suis		100.0	0.31	URE 1			
067430	**Good identification**						**067430**
Streptococcus suis		100.0	0.39	URE 1			
067470	**Good identification**						**067470**
Streptococcus suis		100.0	0.39	URE 1			
070000	**Low discrimination**						**070000**
					PYR	CAT	
Streptococcus equi subsp. equi		69.30	0.59	ARG 99	1	1	
Abiotrophia adiacens		22.89	0.51		70	50	
Alloiococcus otitis		4.09	0.31		99	99	
070001	**Low discrimination**						**070001**
					PYR	CAT	
Streptococcus mitis biovar 2		40.79	0.31	GLR 1	1	1	
Alloiococcus otitis		20.89	0.24		99	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus oralis	20.17	0.24		1	1	
070010	**Low discrimination**						**070010**
	Streptococcus mitis biovar 1	81.95	0.55	GLR 1			
	Streptococcus oralis	4.88	0.25				
	Streptococcus acidominimus	2.77	0.19				
070011	**Low discrimination**						**070011**
	Streptococcus mitis biovar 1	40.38	0.52	GLR 1			
	Streptococcus oralis	32.49	0.44				
	Streptococcus mitis biovar 2	25.99	0.43				
070012	**Low discrimination**						**070012**
					HEM		
	Streptococcus mitis biovar 1	73.70	0.44	GLR 1	1		
	Streptococcus canis	26.30	0.20		99		
070013	**Low discrimination**						**070013**
	Streptococcus mitis biovar 1	70.25	0.40	GLR 1			
	Streptococcus mitis biovar 2	25.42	0.26				
	Streptococcus oralis	4.34	0.10				
070020	**Low discrimination**						**070020**
	Streptococcus equi subsp. equi	69.14	0.40	ARG 99			
	Streptococcus bovis biovar II 1	17.82	0.43	RAF 11			
	Abiotrophia defectiva	4.00	0.14				
070021	**Low discrimination**						**070021**
	Streptococcus mitis biovar 2	71.22	0.43	GLR 1			
	Streptococcus oralis	15.65	0.29				
	Streptococcus bovis biovar II 1	12.36	0.44				
070030	**Low discrimination**						**070030**
	Streptococcus mitis biovar 1	60.40	0.52	GLR 1			
	Streptococcus suis	10.76	0.31				
	Streptococcus oralis	9.21	0.30				
070031	**Low discrimination**						**070031**
	Streptococcus mitis biovar 2	53.00	0.56	GLR 1			
	Streptococcus oralis	29.45	0.49				
	Streptococcus mitis biovar 1	14.31	0.48				
070032	**Good identification**						**070032**
	Streptococcus mitis biovar 1	95.20	0.40	GLR 1			
	Streptococcus suis	4.80	0.07				
070033	**Low discrimination**						**070033**
	Streptococcus mitis biovar 2	64.27	0.39	GLR 1			
	Streptococcus mitis biovar 1	30.86	0.37	RIB 13			
	Streptococcus oralis	4.88	0.15				
070040	**Acceptable identification**						**070040**
	Abiotrophia adiacens	92.67	0.51	AGA 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		2.83	0.18				
Gemella morbillorum		2.48	0.18				
070041	**Low discrimination**						**070041**
Streptococcus bovis biovar II 1		65.52	0.29	GLR 1			
Abiotrophia adiacens		34.48	0.10				
070060	**Low discrimination**						**070060**
Streptococcus bovis biovar II 1		78.02	0.43	GLR 1			
Streptococcus pneumoniae		9.96	0.06				
Abiotrophia adiacens		8.17	0.10				
070061	**Acceptable identification**						**070061**
Streptococcus bovis biovar II 1		94.50	0.44	GLR 1			
Streptococcus mitis biovar 2		5.50	0.02				
070070	**Low discrimination**						**070070**
Streptococcus pneumoniae		45.69	0.33	GLR 1			
Streptococcus suis		35.31	0.31	TRE 95			
Streptococcus bovis biovar II 1		12.55	0.39				
070071	**Low discrimination**						**070071**
Streptococcus bovis biovar II 1		53.06	0.41	GLR 1			
Streptococcus mitis biovar 2		18.53	0.15				
Streptococcus oralis		10.30	0.08				
070400	**Low discrimination**						**070400**
					CAT	PYR	
Abiotrophia defectiva		88.83	0.55	GLR 1	1	75	
Streptococcus acidominimus		4.57	0.26		1	10	
Alloiococcus otitis		3.18	0.24		99	99	
070401	**Low discrimination**						**070401**
					CAT	PYR	
Abiotrophia defectiva		47.70	0.29	GLR 1	1	75	
Streptococcus mitis biovar 2		24.53	0.22	MLB 5	1	1	
Alloiococcus otitis		14.56	0.16		99	99	
070410	**Low discrimination**						**070410**
Abiotrophia defectiva		54.01	0.59	GLR 1			
Streptococcus suis		15.84	0.45				
Streptococcus bovis biovar II 2		11.16	0.51				
070411	**Low discrimination**						**070411**
Streptococcus oralis		22.84	0.34	GLR 1			
Streptococcus mitis biovar 1		22.48	0.39				
Streptococcus mitis biovar 2		21.40	0.34				
070412	**Low discrimination**						**070412**
Streptococcus mitis biovar 1		30.62	0.31	GLR 1			
Streptococcus suis		22.37	0.22				
Streptococcus dysgalactiae subsp. dysgalactiae		15.42	0.14				
070413	**Low discrimination**						**070413**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 1	61.99	0.27	GLR 1		
	Streptococcus mitis biovar 2	33.18	0.17			
	Streptococcus oralis	4.84	-.01			
070420	**Low discrimination**					**070420**
	Abiotrophia defectiva	85.38	0.55	GLR 1		
	Streptococcus suis	7.21	0.31			
	Streptococcus pneumoniae	5.25	0.28			
070421	**Low discrimination**					**070421**
	Streptococcus mitis biovar 2	52.84	0.34	GLR 1		
	Abiotrophia defectiva	25.69	0.29			
	Streptococcus oralis	9.92	0.18			
070430	**Low discrimination**					**070430**
	Streptococcus suis	70.00	0.72	ESL 96		
	Abiotrophia defectiva	12.56	0.59			
	Streptococcus pneumoniae	9.78	0.54			
070431	**Low discrimination**					**070431**
	Streptococcus mitis biovar 2	33.55	0.47	GLR 1		
	Streptococcus suis	20.03	0.41			
	Streptococcus oralis	15.92	0.39			
070432	**Acceptable identification**					**070432**
	Streptococcus suis	90.54	0.49	ESL 96		
	Streptococcus mitis biovar 1	4.53	0.28	RIB 7		
	Abiotrophia defectiva	2.18	0.18			
070433	**Low discrimination**					**070433**
	Streptococcus mitis biovar 2	59.17	0.30	GLR 1		
	Streptococcus mitis biovar 1	19.20	0.24	RIB 13		
	Streptococcus suis	17.79	0.17			
070440	**Low discrimination**					**070440**
	Abiotrophia defectiva	85.79	0.42	GLR 1		
	Streptococcus pneumoniae	6.38	0.16			
	Streptococcus sanguinis biovar 2	1.93	0.20			
070450	**Low discrimination**					**070450**
	Streptococcus suis	29.66	0.45	ESL 96		
	Abiotrophia defectiva	22.20	0.45	RAF 95		
	Streptococcus pneumoniae	20.92	0.42			
070451	**Low discrimination**					**070451**
	Streptococcus bovis biovar II 2	38.93	0.36	VPT 99		
	Streptococcus sanguinis biovar 2	25.94	0.38			
	Abiotrophia defectiva	12.33	0.19			
070460	**Low discrimination**					**070460**
	Abiotrophia defectiva	49.74	0.42	GLR 1		
	Streptococcus pneumoniae	24.76	0.33			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus suis	19.13	0.31			
070461	**Low discrimination**					**070461**
	Streptococcus bovis biovar II 1	47.26	0.35	GLR 1		
	Abiotrophia defectiva	30.60	0.15			
	Streptococcus pneumoniae	15.23	0.06			
070470	**Low discrimination**					**070470**
	Streptococcus suis	72.11	0.72	ESL 96		
	Streptococcus pneumoniae	17.91	0.59			
	Streptococcus bovis biovar II 2	6.24	0.59			
070471	**Low discrimination**					**070471**
	Streptococcus suis	45.55	0.41	ESL 96		
	Streptococcus bovis biovar II 2	22.49	0.43	MLB 3		
	Streptococcus pneumoniae	19.25	0.33			
070472	**Good identification**					**070472**
	Streptococcus suis	95.22	0.49	ESL 96		
	Streptococcus pneumoniae	3.17	0.18	RIB 7		
	Streptococcus bovis biovar II 2	1.11	0.18			
070510	**Low discrimination**					**070510**
	Streptococcus suis	70.97	0.30	ESL 96		
	Abiotrophia defectiva	13.85	0.18	RAF 95		
	Streptococcus pneumoniae	8.40	0.11			
070530	**Good identification**					**070530**
	Streptococcus suis	94.04	0.56	ESL 96		
	Streptococcus pneumoniae	3.92	0.28			
	Abiotrophia defectiva	0.97	0.18			
070532	**Good identification**					**070532**
	Streptococcus suis	100.0	0.33	ESL 96		
070550	**Low discrimination**					**070550**
	Streptococcus suis	75.67	0.30	ESL 96		
	Streptococcus pneumoniae	15.92	0.16	RAF 95		
	Abiotrophia defectiva	3.24	0.04			
070570	**Good identification**					**070570**
	Streptococcus suis	92.13	0.56	ESL 96		
	Streptococcus pneumoniae	6.82	0.33			
	Streptococcus bovis biovar II 2	0.46	0.18			
070572	**Good identification**					**070572**
	Streptococcus suis	100.0	0.33	ESL 96		
070630	**Low discrimination**					**070630**
	Streptococcus suis	50.15	0.31	ESL 96		
	Streptococcus pneumoniae	36.51	0.28	SOR 1		
	Abiotrophia defectiva	9.00	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
070650	**Low discrimination**						**070650**
Streptococcus sanguinis biovar 2		43.04	0.32	GLR 1			
Streptococcus pneumoniae		34.16	0.16				
Streptococcus suis		9.30	0.04				
070670	**Low discrimination**						**070670**
Streptococcus pneumoniae		48.59	0.33	GLR 1			
Streptococcus suis		37.54	0.31	SOR 5			
Streptococcus sanguinis biovar 2		9.15	0.32				
071000	**Low discrimination**						**071000**
					PYR	CAT	
Streptococcus equi subsp. equi		70.88	0.59	ARG 99	1	1	
Abiotrophia adiacens		23.41	0.51		70	50	
Alloiococcus otitis		4.18	0.31		99	99	
071010	**Low discrimination**						**071010**
Streptococcus suis		59.15	0.33	TRE 99			
Abiotrophia defectiva		8.40	0.18	RAF 95			
Abiotrophia adiacens		8.01	0.20				
071020	**Low discrimination**						**071020**
					HEM		
Streptococcus equi subsp. equi		67.96	0.40	ARG 99	99		
Streptococcus bovis biovar II 1		17.52	0.43	RAF 11	50		
Streptococcus suis		7.96	0.18		1		
071021	**Acceptable identification**						**071021**
Streptococcus bovis biovar II 1		94.50	0.44	GLR 1			
Streptococcus mitis biovar 2		5.50	0.02				
071030	**Good identification**						**071030**
Streptococcus suis		94.61	0.59	TRE 99			
Streptococcus pneumoniae		1.84	0.24				
Streptococcus bovis biovar II 1		1.40	0.39				
071031	**Low discrimination**						**071031**
Streptococcus suis		44.29	0.28	TRE 99			
Streptococcus bovis biovar II 1		23.92	0.41	MLB 3			
Streptococcus parasanguinis		15.07	0.30				
071032	**Good identification**						**071032**
Streptococcus suis		100.0	0.36	TRE 99			
071040	**Acceptable identification**						**071040**
Abiotrophia adiacens		92.67	0.51	AGA 1			
Streptococcus equi subsp. equi		2.83	0.18				
Gemella morbillorum		2.48	0.18				
071041	**Low discrimination**						**071041**
Streptococcus bovis biovar II 1		65.52	0.29	GLR 1			
Abiotrophia adiacens		34.48	0.10				
071050	**Low discrimination**						**071050**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus suis	72.58	0.33	TRE 99		
	Abiotrophia adiacens	9.83	0.20	RAF 95		
	Streptococcus pneumoniae	7.10	0.12			
071060	**Low discrimination**					**071060**
	Streptococcus bovis biovar II 1	59.17	0.43	GLR 1		
	Streptococcus suis	26.89	0.18			
	Abiotrophia adiacens	6.20	0.10			
071061	**Good identification**					**071061**
	Streptococcus bovis biovar II 1	100.0	0.44	GLR 1		
071070	**Good identification**					**071070**
	Streptococcus suis	94.83	0.59	TRE 99		
	Streptococcus pneumoniae	3.27	0.29			
	Streptococcus bovis biovar II 1	1.41	0.39			
071071	**Low discrimination**					**071071**
	Streptococcus suis	62.54	0.28	TRE 99		
	Streptococcus bovis biovar II 1	33.79	0.41	MLB 3		
	Streptococcus pneumoniae	3.67	0.02			
071072	**Good identification**					**071072**
	Streptococcus suis	100.0	0.36	TRE 99		
071130	**Good identification**					**071130**
	Streptococcus suis	98.79	0.43	TRE 99		
	Aerococcus viridans	0.64	0.06			
	Streptococcus pneumoniae	0.57	-.03			
071170	**Good identification**					**071170**
	Streptococcus suis	98.98	0.43	TRE 99		
	Streptococcus pneumoniae	1.02	0.02			
071400	**Low discrimination**					**071400**
					CAT	
	Abiotrophia defectiva	85.24	0.55	GLR 1	1	
	Streptococcus suis	9.09	0.33		1	
	Alloiococcus otitis	3.05	0.24		99	
071401	**Low discrimination**					**071401**
					CAT	
	Abiotrophia defectiva	70.04	0.29	GLR 1	1	
	Alloiococcus otitis	21.38	0.16	MLB 5	99	
	Streptococcus suis	4.39	0.02		1	
071410	**Low discrimination**					**071410**
	Streptococcus suis	84.44	0.74	RAF 95		
	Abiotrophia defectiva	12.00	0.59			
	Streptococcus bovis biovar II 2	2.48	0.51			
071411	**Low discrimination**					**071411**
	Streptococcus suis	68.29	0.43	RAF 95		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		16.51	0.33	MLB 3		
Streptococcus bovis biovar II 2		11.44	0.36			
071412	**Good identification**					**071412**
Streptococcus suis		97.22	0.51	RAF 95		
Abiotrophia defectiva		1.85	0.18	RIB 7		
Streptococcus bovis biovar II 2		0.38	0.10			
071420	**Low discrimination**					**071420**
Streptococcus suis		65.55	0.59	LAC 99		
Abiotrophia defectiva		32.35	0.55			
Streptococcus pneumoniae		1.27	0.24			
071421	**Low discrimination**					**071421**
Streptococcus suis		46.35	0.28	LAC 99		
Abiotrophia defectiva		38.92	0.29	MLB 3		
Streptococcus bovis biovar II 1		13.20	0.35			
071422	**Acceptable identification**					**071422**
Streptococcus suis		93.79	0.36	LAC 99		
Abiotrophia defectiva		6.21	0.14	RIB 7		
071430	**Very good identification**					**071430**
Streptococcus suis		98.52	1.00			
Abiotrophia defectiva		0.74	0.59			
Streptococcus pneumoniae		0.37	0.50			
071431	**Very good identification**					**071431**
Streptococcus suis		95.52	0.69	MLB 3		
Streptococcus bovis biovar II 2		1.97	0.43			
Abiotrophia defectiva		1.22	0.33			
071432	**Very good identification**					**071432**
Streptococcus suis		99.78	0.77	RIB 7		
Abiotrophia defectiva		0.10	0.18			
Streptococcus bovis biovar II 2		0.05	0.18			
071433	**Good identification**					**071433**
Streptococcus suis		98.55	0.46	MLB 3		
Enterococcus hirae		1.45	-.01	RIB 7		
071440	**Low discrimination**					**071440**
Abiotrophia defectiva		61.52	0.42	GLR 1		
Streptococcus suis		29.89	0.33			
Streptococcus pneumoniae		2.93	0.12			
071450	**Good identification**					**071450**
Streptococcus suis		91.17	0.74	RAF 95		
Abiotrophia defectiva		2.84	0.45			
Streptococcus bovis biovar II 2		2.68	0.51			
071451	**Low discrimination**					**071451**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		66.65	0.43	RAF 95		
Streptococcus sanguinis biovar 2		14.44	0.44	MLB 3		
Streptococcus bovis biovar II 2		11.17	0.36			
071452	**Good identification**					**071452**
Streptococcus suis		98.95	0.51	RAF 95		
Abiotrophia defectiva		0.41	0.04	RIB 7		
Streptococcus bovis biovar II 2		0.39	0.10			
071460	**Low discrimination**					**071460**
Streptococcus suis		86.29	0.59	LAC 99		
Abiotrophia defectiva		9.35	0.42			
Streptococcus pneumoniae		2.98	0.29			
071461	**Low discrimination**					**071461**
Streptococcus suis		63.01	0.28	LAC 99		
Streptococcus bovis biovar II 1		17.94	0.35	MLB 3		
Abiotrophia defectiva		11.61	0.15			
071462	**Good identification**					**071462**
Streptococcus suis		98.57	0.36	LAC 99		
Abiotrophia defectiva		1.43	0.01	RIB 7		
071470	**Very good identification**					**071470**
Streptococcus suis		98.73	1.00			
Streptococcus pneumoniae		0.65	0.55			
Streptococcus bovis biovar II 2		0.36	0.59			
071471	**Very good identification**					**071471**
Streptococcus suis		95.16	0.69	MLB 3		
Streptococcus bovis biovar II 2		1.96	0.43			
Streptococcus sanguinis biovar 2		1.09	0.44			
071472	**Very good identification**					**071472**
Streptococcus suis		99.84	0.77	RIB 7		
Streptococcus pneumoniae		0.09	0.14			
Streptococcus bovis biovar II 2		0.05	0.18			
071473	**Acceptable identification**					**071473**
Streptococcus suis		93.75	0.46	MLB 3		
Enterococcus cecorum		6.25	0.08	RIB 7		
071510	**Very good identification**					**071510**
Streptococcus suis		97.63	0.58	RAF 95		
Aerococcus viridans		0.99	0.25			
Abiotrophia defectiva		0.79	0.18			
071511	**Good identification**					**071511**
Streptococcus suis		100.0	0.27	RAF 95		
071512	**Low discrimination**					**071512**
Enterococcus avium		55.20	0.34	VPT 95		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		42.56	0.35	SOR 90		
Aerococcus viridans		2.24	0.17			
071520	**Acceptable identification**					**071520**
Streptococcus suis		94.60	0.43	LAC 99		
Abiotrophia defectiva		2.67	0.14			
Aerococcus viridans		2.18	0.18			
071530	**Very good identification**					**071530**
Streptococcus suis		99.72	0.85			
Streptococcus pneumoniae		0.11	0.24			
Aerococcus viridans		0.09	0.30			
071531	**Very good identification**					**071531**
Streptococcus suis		99.81	0.53	MLB 3		
Streptococcus pneumoniae		0.19	-.03			
071532	**Very good identification**					**071532**
Streptococcus suis		98.80	0.61	RIB 7		
Enterococcus avium		0.75	0.14			
Aerococcus viridans		0.45	0.21			
071533	**Low discrimination**					**071533**
					YEP	
Streptococcus suis		55.63	0.30	MLB 3	1	
Enterococcus malodoratus		26.40	0.13	RIB 7	1	
Enterococcus casseliflavus		17.97	0.17		99	
071550	**Very good identification**					**071550**
Streptococcus suis		98.79	0.58	RAF 95		
Streptococcus pneumoniae		0.55	0.12			
Streptococcus sanguinis biovar 2		0.20	0.17			
071551	**Good identification**					**071551**
Streptococcus suis		100.0	0.27	RAF 95		
071552	**Good identification**					**071552**
Streptococcus suis		96.14	0.35	RAF 95		
Enterococcus avium		3.86	0.03	RIB 7		
071560	**Good identification**					**071560**
Streptococcus suis		98.38	0.43	LAC 99		
Streptococcus pneumoniae		1.01	0.02			
Abiotrophia defectiva		0.61	0.01			
071570	**Very good identification**					**071570**
Streptococcus suis		99.75	0.85			
Streptococcus pneumoniae		0.20	0.29			
Streptococcus bovis biovar I		0.02	0.18			
071571	**Good identification**					**071571**
Streptococcus suis		94.37	0.53	MLB 3		
Streptococcus mutans		3.57	0.13			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus saccharolyticus	1.74	0.05			
071572	**Very good identification**					**071572**
					YEP	
	Streptococcus suis	99.70	0.61	RIB 7	1	
	Enterococcus casseliflavus	0.30	0.06		99	
071573	**Low discrimination**					**071573**
					YEP	
	Enterococcus casseliflavus	45.27	0.33	VPT 95	99	
	Streptococcus suis	24.74	0.30	GLR 1	1	
	Enterococcus saccharolyticus	24.17	0.18		1	
071610	**Low discrimination**					**071610**
	Streptococcus suis	78.47	0.33	SOR 1		
	Abiotrophia defectiva	11.15	0.18	RAF 95		
	Streptococcus pneumoniae	4.32	0.07			
071630	**Very good identification**					**071630**
	Streptococcus suis	96.74	0.59	SOR 1		
	Streptococcus pneumoniae	1.88	0.24			
	Abiotrophia defectiva	0.72	0.18			
071631	**Acceptable identification**					**071631**
	Streptococcus suis	93.34	0.28	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	3.58	-.05	MLB 3		
	Streptococcus pneumoniae	3.08	-.03			
071632	**Good identification**					**071632**
	Streptococcus suis	100.0	0.36	SOR 1		
071650	**Low discrimination**					**071650**
	Streptococcus suis	50.42	0.33	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	22.71	0.22	RAF 95		
	Streptococcus sanguinis biovar 2	18.88	0.38			
071651	**Low discrimination**					**071651**
	Streptococcus sanguis biovar 1 (cristatus)	85.03	0.29	GLR 1		
	Streptococcus sanguinis biovar 2	12.35	0.30	ARG 93		
	Streptococcus suis	2.62	0.02			
071670	**Low discrimination**					**071670**
	Streptococcus suis	89.91	0.59	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	4.75	0.29			
	Streptococcus pneumoniae	3.10	0.29			
071671	**Low discrimination**					**071671**
	Streptococcus sanguis biovar 1 (cristatus)	69.23	0.36	GLR 1		
	Streptococcus suis	18.23	0.28	ARG 93		
	Enterococcus saccharolyticus	5.86	0.05			
071672	**Good identification**					**071672**
	Streptococcus suis	97.88	0.36	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	2.12	-.02	RIB 7		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
071712	**Very good identification**					**071712**
Enterococcus avium		98.41	0.54	VPT 95		
Enterococcus pseudoavium		1.26	0.12			
Streptococcus uberis		0.19	0.08			
071730	**Good identification**					**071730**
Streptococcus suis		96.65	0.43	SOR 1		
Aerococcus viridans		2.79	0.20			
Streptococcus pneumoniae		0.56	-.03			
071732	**Low discrimination**					**071732**
Enterococcus avium		72.20	0.34	VPT 95		
Enterococcus malodoratus		15.52	0.13	RAF 10		
Streptococcus suis		10.68	0.20			
071733	**Very good identification**					**071733**
					PYR	
Enterococcus malodoratus		96.69	0.54	GLR 1	90	
Enterococcus saccharolyticus		2.01	0.18		1	
Enterococcus raffinosus		0.72	0.12		99	
071761	**Good identification**					**071761**
Enterococcus saccharolyticus		99.25	0.34	GLR 1		
Streptococcus mutans		0.75	-.09			
071763	**Good identification**					**071763**
Enterococcus saccharolyticus		100.0	0.47	GLR 1		
071770	**Acceptable identification**					**071770**
Streptococcus suis		90.50	0.43	SOR 1		
Enterococcus saccharolyticus		5.09	0.05			
Streptococcus mutans		2.92	0.02			
071771	**Low discrimination**					**071771**
Enterococcus saccharolyticus		83.67	0.47	GLR 1		
Streptococcus mutans		15.67	0.33			
Streptococcus suis		0.46	0.12			
071773	**Very good identification**					**071773**
					YEP	
Enterococcus saccharolyticus		96.72	0.59	GLR 1	1	
Streptococcus mutans		1.59	0.23		1	
Enterococcus casseliflavus		1.22	0.29		99	
072000	**Excellent identification**					**072000**
Streptococcus equi subsp. equi		99.91	1.00			
Streptococcus canis		0.08	0.25			
Abiotrophia adiacens		0.00	0.10			
072001	**Very good identification**					**072001**
					HEM	
Streptococcus equi subsp. equi		99.16	0.59	MLB 1	99	
Streptococcus mitis biovar 2		0.84	0.15		1	
072002	**Low discrimination**					**072002**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus equi subsp. equi	69.05	0.59	RIB 1		
	Streptococcus canis	30.95	0.40			
072010	**Low discrimination**					**072010**
					HEM	
	Streptococcus equi subsp. equi	54.29	0.59	LAC 1	99	
	Streptococcus canis	43.42	0.45		99	
	Streptococcus parasanguinis	1.02	0.32		1	
072011	**Low discrimination**					**072011**
					HEM	
	Streptococcus mitis biovar 2	42.70	0.27	GLR 1	1	
	Streptococcus parasanguinis	26.83	0.33	ARG 14	1	
	Streptococcus equi subsp. equi	12.80	0.18		99	
072012	**Very good identification**					**072012**
	Streptococcus canis	99.70	0.61	PHS 90		
	Streptococcus equi subsp. equi	0.22	0.18	GLR 10		
	Streptococcus equi subsp. zooepidermicus	0.08	-.09			
072020	**Very good identification**					**072020**
					HEM	
	Streptococcus equi subsp. equi	99.98	0.81	RAF 11	99	
	Streptococcus parasanguinis	0.02	0.14		1	
072021	**Low discrimination**					**072021**
					HEM	
	Streptococcus equi subsp. equi	77.11	0.40	RAF 11	99	
	Streptococcus mitis biovar 2	21.03	0.27	MLB 1	1	
	Streptococcus parasanguinis	1.86	0.16		1	
072022	**Good identification**					**072022**
	Streptococcus equi subsp. equi	96.47	0.40	RAF 11		
	Streptococcus canis	3.53	-.01	RIB 1		
072030	**Low discrimination**					**072030**
					HEM	
	Streptococcus equi subsp. equi	47.27	0.40	LAC 1	99	
	Streptococcus parasanguinis	32.72	0.46	RAF 11	1	
	Streptococcus suis	9.79	0.23		1	
072031	**Low discrimination**					**072031**
	Streptococcus mitis biovar 2	56.60	0.39	GLR 1		
	Streptococcus parasanguinis	40.50	0.47	ARG 14		
	Streptococcus oralis	1.95	0.08			
072040	**Very good identification**					**072040**
	Streptococcus equi subsp. equi	99.67	0.59	INU 1		
	Abiotrophia adiacens	0.33	0.10			
072060	**Good identification**					**072060**
					HEM	
	Streptococcus equi subsp. equi	98.86	0.40	RAF 11	99	
	Streptococcus pneumoniae	1.14	-.03	INU 1	10	
072100	**Very good identification**					**072100**
	Streptococcus equi subsp. equi	100.0	0.59	MAN 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
072120	**Good identification**					**072120**
Streptococcus equi subsp. equi		100.0	0.40	MAN 1		
072200	**Very good identification**					**072200**
Streptococcus equi subsp. equi		100.0	0.59	SOR 1		
072220	**Good identification**					**072220**
Streptococcus equi subsp. equi		100.0	0.40	SOR 1		
072400	**Good identification**					**072400**
					HEM	
Streptococcus equi subsp. equi		94.36	0.59	TRE 1	99	
Streptococcus acidominimus		3.43	0.26		1	
Streptococcus canis		1.32	0.09		99	
072410	**Low discrimination**					**072410**
					HEM	
Streptococcus canis		28.95	0.30	PHS 90	99	
Streptococcus suis		27.36	0.38	GLR 10	1	
Streptococcus acidominimus		22.38	0.36		1	
072411	**Low discrimination**					**072411**
Streptococcus parasanguinis		46.81	0.33	GLR 1		
Streptococcus mitis biovar 2		27.55	0.18			
Streptococcus suis		9.12	0.07			
072412	**Acceptable identification**					**072412**
					HEM	
Streptococcus canis		90.18	0.45	PHS 90	99	
Streptococcus dysgalactiae subsp. equisimilis		5.17	0.18	GLR 10	99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.73	0.18		1	
072420	**Low discrimination**					**072420**
					HEM	
Streptococcus equi subsp. equi		70.93	0.40	TRE 1	99	
Streptococcus suis		14.69	0.23	RAF 11	1	
Streptococcus pneumoniae		8.77	0.18		10	
072430	**Low discrimination**					**072430**
Streptococcus suis		86.28	0.64	ESL 96		
Streptococcus pneumoniae		9.88	0.44			
Streptococcus parasanguinis		2.91	0.46			
072431	**Low discrimination**					**072431**
Streptococcus parasanguinis		39.34	0.47	GLR 1		
Streptococcus suis		31.96	0.33			
Streptococcus mitis biovar 2		20.33	0.31			
072432	**Acceptable identification**					**072432**
					HEM	
Streptococcus suis		94.54	0.41	ESL 96	1	
Streptococcus canis		4.00	0.04	RIB 7	99	
Streptococcus pneumoniae		1.45	0.03		10	
072450	**Low discrimination**					**072450**
Streptococcus suis		38.64	0.38	ESL 96		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	37.28	0.52	RAF 95		
	Streptococcus pneumoniae	22.34	0.33			
072451	**Low discrimination**					**072451**
	Streptococcus sanguinis biovar 2	85.95	0.44	GLR 1		
	Streptococcus suis	7.08	0.07			
	Streptococcus pneumoniae	6.97	0.06			
072470	**Low discrimination**					**072470**
	Streptococcus suis	79.53	0.64	ESL 96		
	Streptococcus pneumoniae	16.20	0.50			
	Streptococcus sanguinis biovar 2	4.04	0.52			
072471	**Low discrimination**					**072471**
	Streptococcus suis	49.83	0.33	ESL 96		
	Streptococcus sanguinis biovar 2	31.82	0.44	MLB 3		
	Streptococcus pneumoniae	17.27	0.23			
072472	**Good identification**					**072472**
	Streptococcus suis	97.34	0.41	ESL 96		
	Streptococcus pneumoniae	2.66	0.09	RIB 7		
072530	**Good identification**					**072530**
	Streptococcus suis	96.70	0.49	ESL 96		
	Streptococcus pneumoniae	3.30	0.18			
072570	**Acceptable identification**					**072570**
	Streptococcus suis	93.76	0.49	ESL 96		
	Streptococcus pneumoniae	5.69	0.23			
	Streptococcus sanguinis biovar 2	0.55	0.17			
072650	**Low discrimination**					**072650**
	Streptococcus sanguinis biovar 2	76.62	0.38	GLR 1		
	Streptococcus sanguis biovar 1 (cristatus)	12.37	0.04			
	Streptococcus pneumoniae	11.01	0.06			
072651	**Low discrimination**					**072651**
	Streptococcus sanguinis biovar 2	51.97	0.30	GLR 1		
	Streptococcus sanguis biovar 1 (cristatus)	48.03	0.11			
072670	**Low discrimination**					**072670**
	Streptococcus sanguinis biovar 2	30.99	0.38	GLR 1		
	Streptococcus pneumoniae	29.79	0.23			
	Streptococcus suis	28.08	0.23			
072712	**Good identification**					**072712**
	Streptococcus uberis	100.0	0.30	VPT 89		
072752	**Good identification**					**072752**
	Streptococcus uberis	100.0	0.30	VPT 89		
073000	**Excellent identification**					**073000**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus equi subsp. equi	99.98	1.00			
	Streptococcus canis	0.01	0.09			
	Abiotrophia adiacens	0.00	0.10			
073001	**Very good identification**					**073001**
	Streptococcus equi subsp. equi	100.0	0.59	MLB 1		
073002	**Good identification**					**073002**
	Streptococcus equi subsp. equi	92.67	0.59	RIB 1		
	Streptococcus canis	7.33	0.25			
073010	**Low discrimination**					**073010**
					HEM	
	Streptococcus equi subsp. equi	84.22	0.59	LAC 1	99	
	Streptococcus canis	11.89	0.30		99	
	Streptococcus suis	2.72	0.25		1	
073011	**Low discrimination**					**073011**
					HEM	
	Streptococcus parasanguinis	55.05	0.29	GLR 1	1	
	Streptococcus equi subsp. equi	39.39	0.18		99	
	Streptococcus canis	5.56	-.11		99	
073012	**Good identification**					**073012**
					PYR	
	Streptococcus canis	97.72	0.45	PHS 90	1	
	Streptococcus equi subsp. equi	1.23	0.18	GLR 10	1	
	Enterococcus durans	0.75	0.07		99	
073020	**Very good identification**					**073020**
					HEM	
	Streptococcus equi subsp. equi	99.94	0.81	RAF 11	99	
	Streptococcus suis	0.05	0.10		1	
	Streptococcus parasanguinis	0.01	0.11		1	
073021	**Good identification**					**073021**
					HEM	
	Streptococcus equi subsp. equi	98.42	0.40	RAF 11	99	
	Streptococcus parasanguinis	1.58	0.12	MLB 1	1	
073022	**Good identification**					**073022**
	Streptococcus equi subsp. equi	100.0	0.40	RAF 11		
073030	**Low discrimination**					**073030**
					HEM	
	Streptococcus suis	76.20	0.51	TRE 99	1	
	Streptococcus equi subsp. equi	15.33	0.40		99	
	Streptococcus parasanguinis	7.08	0.42		1	
073031	**Low discrimination**					**073031**
	Streptococcus parasanguinis	77.20	0.43	GLR 1		
	Streptococcus suis	22.80	0.20			
073032	**Low discrimination**					**073032**
					HEM	
	Streptococcus suis	85.13	0.28	TRE 99	1	
	Streptococcus canis	14.87	0.04	RIB 7	99	
073040	**Very good identification**					**073040**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		99.67	0.59	INU 1			
Abiotrophia adiacens		0.33	0.10				
073060	**Good identification**						**073060**
					HEM		
Streptococcus equi subsp. equi		95.22	0.40	RAF 11	99		
Streptococcus suis		4.78	0.10	INU 1	1		
073070	**Good identification**						**073070**
Streptococcus suis		96.86	0.51	TRE 99			
Streptococcus pneumoniae		2.74	0.19				
Streptococcus sanguinis biovar 2		0.40	0.17				
073072	**Good identification**						**073072**
Streptococcus suis		100.0	0.28	TRE 99			
073100	**Very good identification**						**073100**
Streptococcus equi subsp. equi		100.0	0.59	MAN 1			
073120	**Good identification**						**073120**
Streptococcus equi subsp. equi		100.0	0.40	MAN 1			
073130	**Good identification**						**073130**
Streptococcus suis		100.0	0.36	TRE 99			
073170	**Good identification**						**073170**
Streptococcus suis		100.0	0.36	TRE 99			
073200	**Very good identification**						**073200**
Streptococcus equi subsp. equi		100.0	0.59	SOR 1			
073220	**Good identification**						**073220**
Streptococcus equi subsp. equi		100.0	0.40	SOR 1			
073400	**Very good identification**						**073400**
					HEM		
Streptococcus equi subsp. equi		95.70	0.59	TRE 1	99		
Streptococcus suis		3.09	0.25		1		
Abiotrophia defectiva		0.68	0.14		50		
073410	**Very good identification**						**073410**
					HEM		
Streptococcus suis		96.49	0.66	RAF 95	1		
Streptococcus pneumoniae		0.84	0.23		10		
Streptococcus canis		0.75	0.14		99		
073411	**Low discrimination**						**073411**
Streptococcus suis		81.22	0.35	RAF 95			
Streptococcus parasanguinis		11.58	0.29	MLB 3			
Streptococcus sanguinis biovar 2		6.00	0.26				
073412	**Low discrimination**						**073412**
					PYR	HEM	
Streptococcus suis		59.76	0.43	RAF 95	40	1	
Streptococcus canis		35.01	0.30	RIB 7	1	99	
Enterococcus durans		2.28	0.10		99	20	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
073420	**Low discrimination**					**073420**
					HEM	
Streptococcus suis		81.20	0.51	LAC 99	1	
Streptococcus equi subsp. equi		16.34	0.40		99	
Streptococcus pneumoniae		1.29	0.14		10	
073422	**Acceptable identification**					**073422**
Streptococcus suis		93.29	0.28	LAC 99		
Enterococcus hirae		6.71	-.04	RIB 7		
073430	**Very good identification**					**073430**
Streptococcus suis		99.54	0.92			
Streptococcus pneumoniae		0.30	0.40			
Streptococcus parasanguinis		0.09	0.42			
073431	**Very good identification**					**073431**
Streptococcus suis		95.69	0.61	MLB 3		
Streptococcus parasanguinis		3.27	0.43			
Streptococcus pneumoniae		0.50	0.14			
073432	**Very good identification**					**073432**
Streptococcus suis		99.28	0.69	RIB 7		
Enterococcus hirae		0.65	0.16			
Streptococcus pneumoniae		0.04	-.01			
073433	**Low discrimination**					**073433**
Enterococcus hirae		49.66	0.31	VPT 96		
Streptococcus suis		44.77	0.38	GLR 1		
Enterococcus dispar		5.57	0.05			
073450	**Low discrimination**					**073450**
Streptococcus suis		89.62	0.66	RAF 95		
Streptococcus sanguinis biovar 2		7.00	0.58			
Streptococcus pneumoniae		1.38	0.29			
073451	**Low discrimination**					**073451**
Streptococcus suis		35.61	0.35	RAF 95		
Streptococcus sanguinis biovar 2		34.94	0.49	MLB 3		
Streptococcus sanguis biovar 1 (cristatus)		27.21	0.29			
073452	**Good identification**					**073452**
					HEM	
Streptococcus suis		98.39	0.43	RAF 95	1	
Streptococcus sanguinis biovar 2		1.03	0.17	RIB 7	1	
Streptococcus canis		0.58	-.11		99	
073460	**Acceptable identification**					**073460**
Streptococcus suis		94.33	0.51	LAC 99		
Streptococcus pneumoniae		2.67	0.19			
Streptococcus sanguinis biovar 2		2.02	0.32			
073462	**Good identification**					**073462**
Streptococcus suis		100.0	0.28	LAC 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
073470	**Very good identification**					**073470**
Streptococcus suis		98.92	0.92			
Streptococcus pneumoniae		0.54	0.46			
Streptococcus sanguinis biovar 2		0.41	0.58			
073471	**Low discrimination**					**073471**
Streptococcus suis		86.93	0.61	MLB 3		
Streptococcus sanguis biovar 1 (cristatus)		7.78	0.36			
Streptococcus sanguinis biovar 2		4.49	0.49			
073472	**Very good identification**					**073472**
Streptococcus suis		99.82	0.69	RIB 7		
Streptococcus pneumoniae		0.07	0.05			
Streptococcus sanguinis biovar 2		0.06	0.17			
073473	**Good identification**					**073473**
					PYR	
Streptococcus suis		95.42	0.38	MLB 3	40	
Streptococcus sanguis biovar 1 (cristatus)		3.51	0.05	RIB 7	1	
Enterococcus hirae		1.07	-.11		99	
073510	**Good identification**					**073510**
Streptococcus suis		98.98	0.51	RAF 95		
Lactococcus garvieae		0.51	0.00			
Streptococcus pneumoniae		0.26	-.03			
073512	**Low discrimination**					**073512**
Streptococcus suis		66.47	0.28	RAF 95		
Enterococcus faecium		16.05	0.09	RIB 7		
Lactococcus garvieae		7.36	0.04			
073520	**Good identification**					**073520**
Streptococcus suis		100.0	0.36	LAC 99		
073530	**Very good identification**					**073530**
Streptococcus suis		99.91	0.77			
Streptococcus pneumoniae		0.09	0.14			
073531	**Good identification**					**073531**
Streptococcus suis		100.0	0.46	MLB 3		
073532	**Very good identification**					**073532**
Streptococcus suis		100.0	0.54	RIB 7		
073550	**Good identification**					**073550**
Streptococcus suis		98.66	0.51	RAF 95		
Streptococcus sanguinis biovar 2		0.89	0.23			
Streptococcus pneumoniae		0.45	0.02			
073552	**Good identification**					**073552**
Streptococcus suis		95.11	0.28	RAF 95		
Streptococcus uberis		4.89	0.08	RIB 7		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
073560	**Good identification**					**073560**
	Streptococcus suis	100.0	0.36	LAC 99		
073570	**Very good identification**					**073570**
	Streptococcus suis	99.78	0.77			
	Streptococcus pneumoniae	0.16	0.19			
	Streptococcus sanguinis biovar 2	0.05	0.23			
073571	**Good identification**					**073571**
	Streptococcus suis	98.39	0.46	MLB 3		
	Streptococcus sanguis biovar 1 (cristatus)	1.02	0.01			
	Streptococcus sanguinis biovar 2	0.59	0.15			
073572	**Very good identification**					**073572**
					YEP	
	Streptococcus suis	99.54	0.54	RIB 7	1	
	Enterococcus casseliflavus	0.46	0.03		99	
073573	**Low discrimination**					**073573**
					YEP	
	Enterococcus casseliflavus	59.69	0.29	VPT 95	99	
	Streptococcus suis	20.97	0.23	GLR 1	1	
	Enterococcus gallinarum	19.34	0.13		1	
073630	**Good identification**					**073630**
	Streptococcus suis	96.23	0.51	SOR 1		
	Streptococcus sanguis biovar 1 (cristatus)	1.59	0.11			
	Streptococcus pneumoniae	1.53	0.14			
073632	**Good identification**					**073632**
	Streptococcus suis	100.0	0.28	SOR 1		
073641	**Good identification**					**073641**
	Streptococcus sanguis biovar 1 (cristatus)	100.0	0.27	GLR 1		
073650	**Low discrimination**					**073650**
	Streptococcus sanguis biovar 1 (cristatus)	83.42	0.45	GLR 1		
	Streptococcus sanguinis biovar 2	10.13	0.44			
	Streptococcus suis	5.97	0.25			
073651	**Good identification**					**073651**
	Streptococcus sanguis biovar 1 (cristatus)	97.92	0.52	GLR 1		
	Streptococcus sanguinis biovar 2	2.08	0.36			
073660	**Low discrimination**					**073660**
	Streptococcus sanguis biovar 1 (cristatus)	87.59	0.27	GLR 1		
	Streptococcus suis	8.47	0.10	LAC 94		
	Streptococcus sanguinis biovar 2	3.94	0.18			
073661	**Good identification**					**073661**
	Streptococcus sanguis biovar 1 (cristatus)	100.0	0.34	GLR 1		
073670	**Low discrimination**					**073670**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		59.42	0.52	GLR 1		
Streptococcus suis		36.32	0.51			
Streptococcus sanguinis biovar 2		3.24	0.44			
073671	**Very good identification**					**073671**
Streptococcus sanguis biovar 1 (cristatus)		98.23	0.59	GLR 1		
Streptococcus sanguinis biovar 2		0.94	0.36			
Streptococcus suis		0.83	0.20			
073672	**Low discrimination**					**073672**
Streptococcus suis		59.80	0.28	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		40.20	0.21	RIB 7		
073673	**Good identification**					**073673**
Streptococcus sanguis biovar 1 (cristatus)		97.98	0.28	GLR 1		
Streptococcus suis		2.03	-.03	RIB 3		
073712	**Acceptable identification**					**073712**
Streptococcus uberis		94.13	0.49	VPT 89		
Enterococcus avium		5.09	0.13	AGA 10		
Enterococcus faecium		0.79	-.07			
073713	**Low discrimination**					**073713**
					YEP	
Streptococcus uberis		49.41	0.34	VPT 89	1	
Enterococcus mundtii		45.53	0.18	AGA 10	99	
Enterococcus faecium		5.06	0.01		1	
073730	**Good identification**					**073730**
Streptococcus suis		100.0	0.36	SOR 1		
073732	**Low discrimination**					**073732**
Streptococcus uberis		85.35	0.36	VPT 89		
Streptococcus suis		14.65	0.13	AGA 10		
073752	**Good identification**					**073752**
Streptococcus uberis		100.0	0.49	VPT 89		
073753	**Low discrimination**					**073753**
					YEP	
Streptococcus uberis		72.68	0.34	VPT 89	1	
Enterococcus mundtii		13.72	0.04	AGA 10	99	
Enterococcus casseliflavus		13.60	0.09		99	
073770	**Low discrimination**					**073770**
Streptococcus suis		84.09	0.36	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		15.91	0.17			
073772	**Low discrimination**					**073772**
					YEP	
Streptococcus uberis		81.69	0.36	VPT 89	1	
Streptococcus suis		14.02	0.13	AGA 10	1	
Enterococcus casseliflavus		4.29	-.01		99	
074430	**Low discrimination**					**074430**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		71.14	0.31	ESL 96		
Abiotrophia defectiva		12.77	0.18	URE 1		
Streptococcus pneumoniae		9.94	0.13			
074470	**Low discrimination**					**074470**
Streptococcus suis		72.77	0.31	ESL 96		
Streptococcus pneumoniae		18.07	0.18	URE 1		
Streptococcus bovis biovar II 2		6.30	0.18			
075410	**Low discrimination**					**075410**
Streptococcus suis		85.37	0.33	URE 1		
Abiotrophia defectiva		12.13	0.18	RAF 95		
Streptococcus bovis biovar II 2		2.51	0.10			
075430	**Very good identification**					**075430**
Streptococcus suis		98.54	0.59	URE 1		
Abiotrophia defectiva		0.74	0.18			
Streptococcus pneumoniae		0.37	0.09			
075431	**Good identification**					**075431**
Streptococcus suis		100.0	0.28	URE 1		
075432	**Good identification**					**075432**
Streptococcus suis		100.0	0.36	URE 1		
075450	**Acceptable identification**					**075450**
Streptococcus suis		92.65	0.33	URE 1		
Abiotrophia defectiva		2.89	0.04	RAF 95		
Streptococcus bovis biovar II 2		2.72	0.10			
075470	**Very good identification**					**075470**
Streptococcus suis		98.83	0.59	URE 1		
Streptococcus pneumoniae		0.65	0.14			
Streptococcus bovis biovar II 2		0.36	0.18			
075471	**Good identification**					**075471**
Streptococcus suis		100.0	0.28	URE 1		
075472	**Good identification**					**075472**
Streptococcus suis		100.0	0.36	URE 1		
075530	**Good identification**					**075530**
Streptococcus suis		100.0	0.43	URE 1		
075570	**Good identification**					**075570**
Streptococcus suis		100.0	0.43	URE 1		
076000	**Very good identification**					**076000**
Streptococcus equi subsp. equi		100.0	0.59	URE 1		
076020	**Good identification**					**076020**
Streptococcus equi subsp. equi		100.0	0.40	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
077000	**Very good identification**					**077000**
Streptococcus equi subsp. equi		100.0	0.59	URE 1		
077020	**Good identification**					**077020**
Streptococcus equi subsp. equi		100.0	0.40	URE 1		
077430	**Good identification**					**077430**
Streptococcus suis		99.70	0.51	URE 1		
Streptococcus pneumoniae		0.30	-.01			
077432	**Good identification**					**077432**
Streptococcus suis		100.0	0.28	URE 1		
077470	**Good identification**					**077470**
Streptococcus suis		99.06	0.51	URE 1		
Streptococcus pneumoniae		0.54	0.05			
Streptococcus sanguinis biovar 2		0.41	0.17			
077472	**Good identification**					**077472**
Streptococcus suis		100.0	0.28	URE 1		
077530	**Good identification**					**077530**
Streptococcus suis		100.0	0.36	URE 1		
077570	**Good identification**					**077570**
Streptococcus suis		100.0	0.36	URE 1		
100000	**Low discrimination**					**100000**
Gemella haemolysans		71.80	0.74	VPT 10		
Gemella morbillorum		10.51	0.65			
Leuconostoc spp		6.32	0.78			
100001	**Low discrimination**					**100001**
Leuconostoc spp		88.21	0.82			
Gemella haemolysans		6.47	0.33			
Streptococcus bovis biovar II 1		1.76	0.43			
100002	**Low discrimination**					**100002**
Leuconostoc spp		67.55	0.68			
Gemella haemolysans		23.24	0.33			
Gemella morbillorum		3.40	0.24			
100003	**Very good identification**					**100003**
Leuconostoc spp		100.0	0.72			
100010	**Good identification**					**100010**
Lactococcus lactis subsp. cremoris		94.17	0.94			
Leuconostoc spp		3.13	0.76			
Streptococcus vestibularis		1.15	0.34			
100011	**Low discrimination**					**100011**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		78.88	0.80			
Lactococcus lactis subsp. cremoris		15.32	0.53			
Streptococcus oralis		2.31	0.27			
100012	**Low discrimination**					**100012**
					PYR	
Leuconostoc spp		44.41	0.66		1	
Lactococcus lactis subsp. cremoris		40.47	0.53		1	
Dolosicoccus paucivorans		10.20	0.23		99	
100013	**Very good identification**					**100013**
Leuconostoc spp		98.01	0.70			
Streptococcus mitis biovar 1		0.89	0.12			
Lactococcus lactis subsp. cremoris		0.58	0.12			
100020	**Low discrimination**					**100020**
Leuconostoc spp		75.22	0.78			
Streptococcus bovis biovar II 1		11.82	0.58			
Gemella haemolysans		8.63	0.33			
100021	**Low discrimination**					**100021**
Leuconostoc spp		88.75	0.82			
Streptococcus bovis biovar II 1		10.06	0.59			
Streptococcus mitis biovar 2		0.84	0.20			
100022	**Very good identification**					**100022**
					PYR	
Leuconostoc spp		98.90	0.68		1	
Dolosicoccus paucivorans		0.63	-.07		99	
Streptococcus bovis biovar II 1		0.47	0.17		1	
100023	**Very good identification**					**100023**
Leuconostoc spp		99.24	0.72			
Streptococcus mitis biovar 2		0.42	0.03			
Streptococcus bovis biovar II 1		0.34	0.18			
100030	**Low discrimination**					**100030**
					PYR	
Leuconostoc spp		60.94	0.76		1	
Lactococcus lactis subsp. cremoris		18.51	0.53		1	
Dolosicoccus paucivorans		9.34	0.29		99	
100031	**Low discrimination**					**100031**
Leuconostoc spp		82.92	0.80			
Streptococcus bovis biovar II 1		7.97	0.55			
Streptococcus oralis		4.32	0.32			
100032	**Low discrimination**					**100032**
					PYR	
Leuconostoc spp		84.95	0.66		1	
Dolosicoccus paucivorans		13.01	0.19		99	
Streptococcus mitis biovar 1		1.26	0.13		1	
100033	**Very good identification**					**100033**
Leuconostoc spp		97.29	0.70			
Streptococcus mitis biovar 2		2.09	0.16			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 1	0.62	0.09			
100040	**Low discrimination**					**100040**
	Gemella morbillorum	41.49	0.65	VPT 2		
	Lactococcus lactis subsp. cremoris	24.58	0.66			
	Abiotrophia adiacens	18.08	0.59			
100041	**Good identification**					**100041**
	Leuconostoc spp	92.18	0.76			
	Streptococcus bovis biovar II 1	3.74	0.43			
	Gemella morbillorum	2.01	0.24			
100042	**Low discrimination**					**100042**
	Leuconostoc spp	82.22	0.62			
	Gemella morbillorum	8.41	0.24			
	Lactococcus lactis subsp. cremoris	4.98	0.25			
100043	**Very good identification**					**100043**
	Leuconostoc spp	100.0	0.66			
100050	**Very good identification**					**100050**
	Lactococcus lactis subsp. cremoris	98.08	0.94			
	Leuconostoc spp	1.61	0.70			
	Abiotrophia adiacens	0.09	0.28			
100051	**Low discrimination**					**100051**
	Leuconostoc spp	69.99	0.74			
	Lactococcus lactis subsp. cremoris	27.60	0.53			
	Streptococcus bovis biovar II 1	2.41	0.40			
100052	**Low discrimination**					**100052**
	Lactococcus lactis subsp. cremoris	64.32	0.53	RIB 1		
	Leuconostoc spp	34.77	0.60			
	Lactococcus lactis subsp. lactis	0.91	0.08			
100053	**Very good identification**					**100053**
	Leuconostoc spp	98.82	0.64			
	Lactococcus lactis subsp. cremoris	1.18	0.12			
100060	**Low discrimination**					**100060**
	Leuconostoc spp	70.28	0.72			
	Streptococcus bovis biovar II 1	22.42	0.58			
	Gemella morbillorum	4.84	0.30			
100061	**Low discrimination**					**100061**
	Leuconostoc spp	81.30	0.76			
	Streptococcus bovis biovar II 1	18.70	0.59			
100062	**Very good identification**					**100062**
	Leuconostoc spp	99.04	0.62			
	Streptococcus bovis biovar II 1	0.96	0.17			
100063	**Very good identification**					**100063**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		99.31	0.66				
Streptococcus bovis biovar II 1		0.69	0.18				
100070	**Low discrimination**						**100070**
Leuconostoc spp		52.06	0.70				
Lactococcus lactis subsp. cremoris		32.11	0.53				
Streptococcus bovis biovar II 1		14.09	0.54				
100071	**Low discrimination**						**100071**
Leuconostoc spp		83.39	0.74				
Streptococcus bovis biovar II 1		16.28	0.55				
Lactococcus lactis subsp. cremoris		0.33	0.12				
100072	**Very good identification**						**100072**
Leuconostoc spp		98.17	0.60				
Lactococcus lactis subsp. cremoris		1.83	0.12				
100073	**Very good identification**						**100073**
Leuconostoc spp		100.0	0.64				
100100	**Low discrimination**						**100100**
					PYR	HEM	
Gemella haemolysans		70.27	0.58	VPT 10	78	99	
Leuconostoc spp		19.73	0.73		1	50	
Dolosicoccus paucivorans		6.33	0.33		99	1	
100101	**Very good identification**						**100101**
					PYR	HEM	
Leuconostoc spp		97.55	0.77		1	50	
Gemella haemolysans		2.24	0.17		78	99	
Dolosicoccus paucivorans		0.20	-.09		99	1	
100102	**Low discrimination**						**100102**
					PYR	HEM	
Leuconostoc spp		67.90	0.63		1	50	
Dolosicoccus paucivorans		21.79	0.23		99	1	
Gemella haemolysans		7.33	0.17		78	99	
100103	**Very good identification**						**100103**
Leuconostoc spp		100.0	0.67				
100110	**Low discrimination**						**100110**
					PYR		
Dolosicoccus paucivorans		80.95	0.59	VPT 1	99		
Leuconostoc spp		10.43	0.71		1		
Lactococcus lactis subsp. cremoris		5.63	0.53		1		
100111	**Good identification**						**100111**
					PYR		
Leuconostoc spp		93.43	0.75		1		
Dolosicoccus paucivorans		4.68	0.18		99		
Streptococcus bovis biovar I		1.56	0.27		1		
100112	**Low discrimination**						**100112**
					PYR		
Dolosicoccus paucivorans		87.13	0.49	VPT 1	99		
Leuconostoc spp		11.23	0.61		1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. lactis		1.46	0.23		25		
100113	**Very good identification**						**100113**
					PYR		
Leuconostoc spp		95.23	0.65		1		
Dolosicoccus paucivorans		4.77	0.08		99		
100120	**Low discrimination**						**100120**
					PYR	HEM	
Leuconostoc spp		79.29	0.73		1	50	
Dolosicoccus paucivorans		16.97	0.29		99	1	
Gemella haemolysans		2.85	0.17		78	99	
100121	**Very good identification**						**100121**
Leuconostoc spp		99.80	0.77				
Streptococcus bovis biovar II 1		0.20	0.18				
100122	**Low discrimination**						**100122**
					PYR		
Leuconostoc spp		82.37	0.63		1		
Dolosicoccus paucivorans		17.63	0.19		99		
100123	**Very good identification**						**100123**
Leuconostoc spp		100.0	0.67				
100130	**Low discrimination**						**100130**
					PYR		
Dolosicoccus paucivorans		75.56	0.55	VPT 1	99		
Leuconostoc spp		14.60	0.71		1		
Streptococcus bovis biovar I		9.76	0.56		1		
100131	**Good identification**						**100131**
					PYR		
Leuconostoc spp		92.52	0.75		1		
Streptococcus bovis biovar I		4.39	0.36		1		
Dolosicoccus paucivorans		3.09	0.14		99		
100132	**Low discrimination**						**100132**
					PYR		
Dolosicoccus paucivorans		83.53	0.46	VPT 1	99		
Leuconostoc spp		16.14	0.61		1		
Streptococcus bovis biovar I		0.33	0.15		1		
100133	**Very good identification**						**100133**
					PYR		
Leuconostoc spp		96.77	0.65		1		
Dolosicoccus paucivorans		3.23	0.04		99		
100140	**Low discrimination**						**100140**
Leuconostoc spp		68.60	0.67				
Gemella morbillorum		21.66	0.39				
Gemella haemolysans		5.01	0.17				
100141	**Very good identification**						**100141**
Leuconostoc spp		100.0	0.71				
100142	**Very good identification**						**100142**
Leuconostoc spp		98.45	0.57				
Lactococcus lactis subsp. lactis		1.55	0.00				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
100143	**Very good identification**					**100143**
	Leuconostoc spp	100.0	0.61			
100150	**Low discrimination**					**100150**
	Lactococcus lactis subsp. cremoris	40.13	0.53	MAN 1		
	Leuconostoc spp	36.60	0.65			
	Streptococcus bovis biovar I	17.44	0.47			
100151	**Very good identification**					**100151**
	Leuconostoc spp	96.07	0.69			
	Streptococcus bovis biovar I	3.25	0.27			
	Lactococcus lactis subsp. cremoris	0.68	0.12			
100152	**Low discrimination**					**100152**
					PYR	
	Leuconostoc spp	80.70	0.55		1	
	Dolosicoccus paucivorans	12.85	0.08		99	
	Lactococcus lactis subsp. lactis	3.77	0.08		25	
100153	**Very good identification**					**100153**
	Leuconostoc spp	100.0	0.59			
100160	**Very good identification**					**100160**
	Leuconostoc spp	97.76	0.67			
	Streptococcus bovis biovar I	1.05	0.15			
	Gemella morbillorum	0.63	0.04			
100161	**Very good identification**					**100161**
	Leuconostoc spp	99.59	0.71			
	Streptococcus bovis biovar II 1	0.41	0.18			
100162	**Very good identification**					**100162**
	Leuconostoc spp	100.0	0.57			
100163	**Very good identification**					**100163**
	Leuconostoc spp	100.0	0.61			
100170	**Low discrimination**					**100170**
					PYR	
	Streptococcus bovis biovar I	54.83	0.56	TRE 99	1	
	Leuconostoc spp	40.43	0.65		1	
	Dolosicoccus paucivorans	4.29	0.14		99	
100171	**Good identification**					**100171**
	Leuconostoc spp	91.21	0.69			
	Streptococcus bovis biovar I	8.79	0.36			
100172	**Low discrimination**					**100172**
					PYR	
	Leuconostoc spp	87.17	0.55		1	
	Dolosicoccus paucivorans	9.25	0.04		99	
	Streptococcus bovis biovar I	3.58	0.15		1	
100173	**Very good identification**					**100173**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	100.0	0.59			
100200	**Acceptable identification**					**100200**
	Gemella haemolysans	93.12	0.48	VPT 10		
	Gemella morbillorum	2.62	0.24	SOR 5		
	Leuconostoc spp	1.57	0.37			
100201	**Low discrimination**					**100201**
	Leuconostoc spp	72.35	0.41	SOR 1		
	Gemella haemolysans	27.65	0.06			
100203	**Good identification**					**100203**
	Leuconostoc spp	100.0	0.31	SOR 1		
100210	**Good identification**					**100210**
	Lactococcus lactis subsp. cremoris	92.73	0.53	SOR 1		
	Leuconostoc spp	3.08	0.35			
	Gemella haemolysans	2.35	0.06			
100211	**Low discrimination**					**100211**
	Leuconostoc spp	83.74	0.39	SOR 1		
	Lactococcus lactis subsp. cremoris	16.26	0.12			
100213	**Good identification**					**100213**
	Leuconostoc spp	100.0	0.29	SOR 1		
100220	**Low discrimination**					**100220**
	Leuconostoc spp	56.99	0.37	SOR 1		
	Gemella haemolysans	34.06	0.06			
	Streptococcus bovis biovar II 1	8.96	0.17			
100221	**Low discrimination**					**100221**
	Leuconostoc spp	89.82	0.41	SOR 1		
	Streptococcus bovis biovar II 1	10.18	0.18			
100222	**Good identification**					**100222**
	Leuconostoc spp	100.0	0.27	SOR 1		
100223	**Good identification**					**100223**
	Leuconostoc spp	100.0	0.31	SOR 1		
100230	**Low discrimination**					**100230**
	Leuconostoc spp	76.70	0.35	SOR 1		
	Lactococcus lactis subsp. cremoris	23.30	0.12			
100231	**Good identification**					**100231**
	Leuconostoc spp	100.0	0.39	SOR 1		
100233	**Good identification**					**100233**
	Leuconostoc spp	100.0	0.29	SOR 1		
100241	**Good identification**					**100241**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Leuconostoc spp	100.0	0.35	SOR 1			
100250	**Very good identification**						**100250**
	Lactococcus lactis subsp. cremoris	98.39	0.53	SOR 1			
	Leuconostoc spp	1.61	0.29				
100251	**Low discrimination**						**100251**
	Leuconostoc spp	71.72	0.33	SOR 1			
	Lactococcus lactis subsp. cremoris	28.28	0.12				
100260	**Low discrimination**						**100260**
	Leuconostoc spp	75.81	0.31	SOR 1			
	Streptococcus bovis biovar II 1	24.19	0.17				
100261	**Low discrimination**						**100261**
	Leuconostoc spp	81.30	0.35	SOR 1			
	Streptococcus bovis biovar II 1	18.70	0.18				
100270	**Low discrimination**						**100270**
	Leuconostoc spp	61.85	0.29	SOR 1			
	Lactococcus lactis subsp. cremoris	38.15	0.12				
100271	**Good identification**						**100271**
	Leuconostoc spp	100.0	0.33	SOR 1			
100300	**Acceptable identification**						**100300**
					PYR	HEM	
	Gemella haemolysans	93.36	0.32	VPT 10	78	99	
	Leuconostoc spp	5.03	0.32	SOR 5	1	50	
	Dolosicoccus paucivorans	1.61	-.09		99	1	
100301	**Good identification**						**100301**
	Leuconostoc spp	100.0	0.36	SOR 1			
100311	**Good identification**						**100311**
	Leuconostoc spp	100.0	0.34	SOR 1			
100320	**Good identification**						**100320**
	Leuconostoc spp	100.0	0.32	SOR 1			
100321	**Good identification**						**100321**
	Leuconostoc spp	100.0	0.36	SOR 1			
100331	**Good identification**						**100331**
	Leuconostoc spp	100.0	0.34	SOR 1			
100341	**Good identification**						**100341**
	Leuconostoc spp	100.0	0.30	SOR 1			
100351	**Good identification**						**100351**
	Leuconostoc spp	100.0	0.28	SOR 1			
100361	**Good identification**						**100361**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.30	SOR 1		
100371	**Good identification**					**100371**
Leuconostoc spp		100.0	0.28	SOR 1		
100400	**Low discrimination**					**100400**
Leuconostoc spp		78.34	0.80			
Gemella morbillorum		10.54	0.45			
Gemella haemolysans		7.35	0.33			
100401	**Very good identification**					**100401**
					PYR	
Leuconostoc spp		98.80	0.84		1	
Streptococcus bovis biovar II 1		0.57	0.34		1	
Alloiococcus otitis		0.48	0.15		99	
100402	**Low discrimination**					**100402**
Leuconostoc spp		84.33	0.70			
Lactococcus lactis subsp. lactis		15.33	0.35			
Gemella morbillorum		0.34	0.03			
100403	**Very good identification**					**100403**
Leuconostoc spp		100.0	0.74			
100410	**Low discrimination**					**100410**
Leuconostoc spp		55.30	0.78			
Streptococcus bovis biovar I		18.29	0.57			
Lactococcus lactis subsp. cremoris		13.74	0.53			
100411	**Very good identification**					**100411**
Leuconostoc spp		95.10	0.82			
Streptococcus bovis biovar I		2.23	0.37			
Streptococcus bovis biovar II 2		0.77	0.26			
100412	**Low discrimination**					**100412**
Leuconostoc spp		63.77	0.68			
Lactococcus lactis subsp. lactis		34.43	0.43			
Streptococcus bovis biovar I		0.64	0.16			
100413	**Very good identification**					**100413**
Leuconostoc spp		99.65	0.72			
Lactococcus lactis subsp. lactis		0.35	0.02			
100420	**Good identification**					**100420**
Leuconostoc spp		94.63	0.80			
Streptococcus bovis biovar II 1		4.28	0.49			
Streptococcus bovis biovar I		0.71	0.25			
100421	**Very good identification**					**100421**
Leuconostoc spp		96.48	0.84			
Streptococcus bovis biovar II 1		3.14	0.50			
Streptococcus mitis biovar 2		0.28	0.11			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
100422	**Very good identification**					**100422**
	Leuconostoc spp	100.0	0.70			
100423	**Very good identification**					**100423**
	Leuconostoc spp	100.0	0.74			
100430	**Low discrimination**					**100430**
	Leuconostoc spp	46.32	0.78			
	Streptococcus bovis biovar I	43.61	0.66			
	Streptococcus bovis biovar II 2	7.73	0.49			
100431	**Low discrimination**					**100431**
	Leuconostoc spp	87.50	0.82			
	Streptococcus bovis biovar I	5.85	0.46			
	Streptococcus bovis biovar II 1	2.42	0.46			
100432	**Very good identification**					**100432**
	Leuconostoc spp	96.24	0.68			
	Streptococcus bovis biovar I	2.75	0.25			
	Lactococcus lactis subsp. lactis	0.53	0.02			
100433	**Very good identification**					**100433**
	Leuconostoc spp	99.35	0.72			
	Streptococcus mitis biovar 2	0.65	0.07			
100440	**Low discrimination**					**100440**
	Leuconostoc spp	75.57	0.74			
	Gemella morbillorum	20.64	0.45			
	Lactococcus lactis subsp. cremoris	1.25	0.25			
100441	**Very good identification**					**100441**
	Leuconostoc spp	98.68	0.78			
	Streptococcus bovis biovar II 1	1.15	0.34			
	Gemella morbillorum	0.17	0.03			
100442	**Good identification**					**100442**
	Leuconostoc spp	93.16	0.64			
	Lactococcus lactis subsp. lactis	6.07	0.20			
	Gemella morbillorum	0.77	0.03			
100443	**Very good identification**					**100443**
	Leuconostoc spp	100.0	0.68			
100450	**Low discrimination**					**100450**
	Leuconostoc spp	42.59	0.72			
	Streptococcus bovis biovar I	28.60	0.57			
	Lactococcus lactis subsp. cremoris	21.49	0.53			
100451	**Good identification**					**100451**
	Leuconostoc spp	92.83	0.76			
	Streptococcus bovis biovar I	4.43	0.37			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		1.52	0.26			
100452	**Low discrimination**					**100452**
Leuconostoc spp		81.36	0.62			
Lactococcus lactis subsp. lactis		15.74	0.27			
Streptococcus bovis biovar I		1.66	0.16			
100453	**Very good identification**					**100453**
Leuconostoc spp		100.0	0.66			
100460	**Low discrimination**					**100460**
Leuconostoc spp		89.48	0.74			
Streptococcus bovis biovar II 1		8.21	0.49			
Streptococcus bovis biovar I		1.36	0.25			
100461	**Good identification**					**100461**
Leuconostoc spp		93.80	0.78			
Streptococcus bovis biovar II 1		6.20	0.50			
100462	**Very good identification**					**100462**
Leuconostoc spp		100.0	0.64			
100463	**Very good identification**					**100463**
Leuconostoc spp		100.0	0.68			
100470	**Low discrimination**					**100470**
Streptococcus bovis biovar I		57.08	0.66	MAN 97		
Leuconostoc spp		29.87	0.72			
Streptococcus bovis biovar II 2		10.12	0.49			
100471	**Low discrimination**					**100471**
Leuconostoc spp		81.30	0.76			
Streptococcus bovis biovar I		11.04	0.46			
Streptococcus bovis biovar II 1		4.56	0.46			
100472	**Good identification**					**100472**
Leuconostoc spp		93.62	0.62			
Streptococcus bovis biovar I		5.42	0.25			
Streptococcus bovis biovar II 2		0.96	0.08			
100473	**Very good identification**					**100473**
Leuconostoc spp		100.0	0.66			
100500	**Low discrimination**					**100500**
Leuconostoc spp		83.25	0.75			
Streptococcus bovis biovar I		12.56	0.47			
Gemella haemolysans		2.45	0.17			
100501	**Very good identification**					**100501**
Leuconostoc spp		98.94	0.79			
Streptococcus bovis biovar I		1.06	0.27			
100502	**Low discrimination**					**100502**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Leuconostoc spp		74.69	0.65		1	
Lactococcus lactis subsp. lactis		24.14	0.35		25	
Enterococcus avium		1.18	0.03		89	
100503	**Very good identification**					**100503**
Leuconostoc spp		100.0	0.69			
100510	**Good identification**					**100510**
					PYR	
Streptococcus bovis biovar I		94.58	0.88		1	
Leuconostoc spp		4.98	0.73		1	
Dolosicoccus paucivorans		0.32	0.18		99	
100511	**Low discrimination**					**100511**
Streptococcus bovis biovar I		57.46	0.68	MLB 10		
Leuconostoc spp		42.54	0.77			
100512	**Low discrimination**					**100512**
					PYR	
Leuconostoc spp		30.59	0.63		1	
Lactococcus lactis subsp. lactis		29.36	0.43		25	
Enterococcus avium		19.82	0.34		89	
100513	**Good identification**					**100513**
					PYR	
Leuconostoc spp		91.63	0.67		1	
Streptococcus bovis biovar I		3.75	0.27		1	
Enterococcus faecium		2.88	0.08		99	
100520	**Low discrimination**					**100520**
Leuconostoc spp		69.96	0.75			
Streptococcus bovis biovar I		30.04	0.56			
100521	**Very good identification**					**100521**
Leuconostoc spp		97.04	0.79			
Streptococcus bovis biovar I		2.96	0.36			
100522	**Very good identification**					**100522**
Leuconostoc spp		98.72	0.65			
Streptococcus bovis biovar I		1.29	0.15			
100523	**Very good identification**					**100523**
Leuconostoc spp		100.0	0.69			
100530	**Very good identification**					**100530**
					PYR	
Streptococcus bovis biovar I		98.09	0.97		1	
Leuconostoc spp		1.81	0.73		1	
Dolosicoccus paucivorans		0.08	0.14		99	
100531	**Low discrimination**					**100531**
Streptococcus bovis biovar I		79.36	0.78	MLB 10		
Leuconostoc spp		20.65	0.77			
100532	**Low discrimination**					**100532**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar I		59.16	0.56	RIB 1	1	
Leuconostoc spp		36.08	0.63		1	
Enterococcus avium		2.60	0.14		89	
100533	**Low discrimination**					**100533**
Leuconostoc spp		89.57	0.67			
Streptococcus bovis biovar I		10.43	0.36			
100540	**Low discrimination**					**100540**
Leuconostoc spp		75.08	0.69			
Streptococcus bovis biovar I		23.00	0.47			
Gemella morbillorum		1.92	0.18			
100541	**Very good identification**					**100541**
Leuconostoc spp		97.87	0.73			
Streptococcus bovis biovar I		2.13	0.27			
100542	**Low discrimination**					**100542**
Leuconostoc spp		89.62	0.59			
Lactococcus lactis subsp. lactis		10.38	0.20			
100543	**Very good identification**					**100543**
Leuconostoc spp		100.0	0.63			
100550	**Very good identification**					**100550**
Streptococcus bovis biovar I		97.44	0.88			
Leuconostoc spp		2.52	0.66			
Lactococcus lactis subsp. cremoris		0.02	0.12			
100551	**Low discrimination**					**100551**
Streptococcus bovis biovar I		73.28	0.68	MLB 10		
Leuconostoc spp		26.72	0.70			
100552	**Low discrimination**					**100552**
Streptococcus bovis biovar I		45.79	0.47	RIB 1		
Leuconostoc spp		39.15	0.57			
Lactococcus lactis subsp. lactis		13.46	0.27			
100553	**Good identification**					**100553**
Leuconostoc spp		92.33	0.61			
Streptococcus bovis biovar I		7.67	0.27			
100560	**Low discrimination**					**100560**
Leuconostoc spp		53.42	0.69			
Streptococcus bovis biovar I		46.58	0.56			
100561	**Good identification**					**100561**
Leuconostoc spp		94.17	0.73			
Streptococcus bovis biovar I		5.83	0.36			
100562	**Very good identification**					**100562**
Leuconostoc spp		97.43	0.59			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar I		2.57	0.15			
100563	**Very good identification**					**100563**
Leuconostoc spp		100.0	0.63			
100570	**Excellent identification**					**100570**
Streptococcus bovis biovar I		99.09	0.97			
Leuconostoc spp		0.90	0.66			
Streptococcus bovis biovar II 2		0.01	0.08			
100571	**Low discrimination**					**100571**
Streptococcus bovis biovar I		88.64	0.78	MLB 10		
Leuconostoc spp		11.36	0.70			
100572	**Low discrimination**					**100572**
Streptococcus bovis biovar I		76.90	0.56	RIB 1		
Leuconostoc spp		23.10	0.57			
100573	**Low discrimination**					**100573**
Leuconostoc spp		78.95	0.61			
Streptococcus bovis biovar I		18.67	0.36			
Enterococcus casseliflavus		2.38	0.04			
100600	**Low discrimination**					**100600**
Leuconostoc spp		61.60	0.39	SOR 1		
Gemella haemolysans		30.12	0.06			
Gemella morbillorum		8.28	0.03			
100601	**Good identification**					**100601**
Leuconostoc spp		100.0	0.43	SOR 1		
100602	**Good identification**					**100602**
Leuconostoc spp		100.0	0.29	SOR 1		
100603	**Good identification**					**100603**
Leuconostoc spp		100.0	0.33	SOR 1		
100610	**Low discrimination**					**100610**
Leuconostoc spp		63.32	0.37	SOR 1		
Streptococcus bovis biovar I		20.94	0.16			
Lactococcus lactis subsp. cremoris		15.74	0.12			
100611	**Good identification**					**100611**
Leuconostoc spp		100.0	0.41	SOR 1		
100613	**Good identification**					**100613**
Leuconostoc spp		100.0	0.31	SOR 1		
100620	**Good identification**					**100620**
Leuconostoc spp		100.0	0.39	SOR 1		
100621	**Good identification**					**100621**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.43	SOR 1		
100622	**Good identification**					**100622**
Leuconostoc spp		100.0	0.29	SOR 1		
100623	**Good identification**					**100623**
Leuconostoc spp		100.0	0.33	SOR 1		
100630	**Low discrimination**					**100630**
Leuconostoc spp		47.44	0.37	SOR 1		
Streptococcus bovis biovar I		44.65	0.25			
Streptococcus bovis biovar II 2		7.92	0.08			
100631	**Good identification**					**100631**
Leuconostoc spp		100.0	0.41	SOR 1		
100632	**Good identification**					**100632**
Leuconostoc spp		100.0	0.27	SOR 1		
100633	**Good identification**					**100633**
Leuconostoc spp		100.0	0.31	SOR 1		
100640	**Low discrimination**					**100640**
Leuconostoc spp		78.55	0.33	SOR 1		
Gemella morbillorum		21.45	0.03			
100641	**Good identification**					**100641**
Leuconostoc spp		100.0	0.37	SOR 1		
100643	**Good identification**					**100643**
Leuconostoc spp		100.0	0.27	SOR 1		
100650	**Low discrimination**					**100650**
Leuconostoc spp		45.96	0.30	SOR 1		
Streptococcus bovis biovar I		30.86	0.16			
Lactococcus lactis subsp. cremoris		23.19	0.12			
100651	**Good identification**					**100651**
Leuconostoc spp		100.0	0.34	SOR 1		
100660	**Good identification**					**100660**
Leuconostoc spp		100.0	0.33	SOR 1		
100661	**Good identification**					**100661**
Leuconostoc spp		100.0	0.37	SOR 1		
100663	**Good identification**					**100663**
Leuconostoc spp		100.0	0.27	SOR 1		
100671	**Good identification**					**100671**
Leuconostoc spp		100.0	0.34	SOR 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
100700	**Good identification**					**100700**
	Leuconostoc spp	100.0	0.34	SOR 1		
100701	**Good identification**					**100701**
	Leuconostoc spp	100.0	0.38	SOR 1		
100703	**Good identification**					**100703**
	Leuconostoc spp	100.0	0.28	SOR 1		
100710	**Low discrimination**					**100710**
					PYR	
	Streptococcus bovis biovar I	86.59	0.47	SOR 1	1	
	Enterococcus avium	8.85	0.12		89	
	Leuconostoc spp	4.56	0.32		1	
100711	**Low discrimination**					**100711**
	Streptococcus bovis biovar I	57.46	0.27	SOR 1		
	Leuconostoc spp	42.54	0.36	MLB 10		
100712	**Very good identification**					**100712**
	Enterococcus avium	96.34	0.53	ESL 99		
	Enterococcus pseudoavium	2.48	0.18			
	Streptococcus uberis	0.65	0.19			
100720	**Low discrimination**					**100720**
	Leuconostoc spp	69.96	0.34	SOR 1		
	Streptococcus bovis biovar I	30.04	0.15			
100721	**Good identification**					**100721**
	Leuconostoc spp	100.0	0.38	SOR 1		
100723	**Good identification**					**100723**
	Leuconostoc spp	100.0	0.28	SOR 1		
100730	**Very good identification**					**100730**
	Streptococcus bovis biovar I	98.19	0.56	SOR 1		
	Leuconostoc spp	1.82	0.32			
100731	**Low discrimination**					**100731**
	Streptococcus bovis biovar I	79.36	0.36	SOR 1		
	Leuconostoc spp	20.65	0.36	MLB 10		
100732	**Acceptable identification**					**100732**
					PYR	
	Enterococcus avium	94.83	0.34	ESL 99	89	
	Streptococcus bovis biovar I	2.43	0.15	RAF 10	1	
	Leuconostoc spp	1.48	0.22		1	
100740	**Good identification**					**100740**
	Leuconostoc spp	100.0	0.27	SOR 1		
100741	**Good identification**					**100741**
	Leuconostoc spp	100.0	0.31	SOR 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
100750	**Good identification**					**100750**
	Streptococcus bovis biovar I	97.48	0.47	SOR 1		
	Leuconostoc spp	2.53	0.25			
100751	**Low discrimination**					**100751**
	Streptococcus bovis biovar I	73.28	0.27	SOR 1		
	Leuconostoc spp	26.72	0.29	MLB 10		
100760	**Low discrimination**					**100760**
	Leuconostoc spp	53.42	0.27	SOR 1		
	Streptococcus bovis biovar I	46.58	0.15			
100761	**Good identification**					**100761**
	Leuconostoc spp	100.0	0.31	SOR 1		
100770	**Very good identification**					**100770**
	Streptococcus bovis biovar I	99.10	0.56	SOR 1		
	Leuconostoc spp	0.90	0.25			
100771	**Low discrimination**					**100771**
	Streptococcus bovis biovar I	77.56	0.36	SOR 1		
	Streptococcus mutans	12.51	-.02	MLB 10		
	Leuconostoc spp	9.94	0.29			
101000	**Low discrimination**					**101000**
	Leuconostoc spp	39.23	0.86			
	Gemella morbillorum	27.95	0.65			
	Lactococcus lactis subsp. cremoris	16.55	0.66			
101001	**Very good identification**					**101001**
					PYR	
	Leuconostoc spp	97.67	0.90		1	
	Streptococcus bovis biovar II 1	0.84	0.43		1	
	Alloiococcus otitis	0.58	0.23		99	
101002	**Good identification**					**101002**
	Leuconostoc spp	90.03	0.76			
	Lactococcus lactis subsp. lactis	5.40	0.31			
	Gemella morbillorum	1.94	0.24			
101003	**Very good identification**					**101003**
	Leuconostoc spp	100.0	0.80			
101010	**Low discrimination**					**101010**
	Lactococcus lactis subsp. cremoris	84.48	0.94			
	Leuconostoc spp	6.56	0.84			
	Streptococcus vestibularis	5.85	0.49			
101011	**Good identification**					**101011**
	Leuconostoc spp	90.91	0.88			
	Lactococcus lactis subsp. cremoris	7.57	0.53			
	Streptococcus bovis biovar II 1	0.66	0.40			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
101012	**Low discrimination**					**101012**
					PYR	
Leuconostoc spp		54.91	0.74		1	
Lactococcus lactis subsp. cremoris		21.44	0.53		1	
Enterococcus durans		11.80	0.35		99	
101013	**Very good identification**					**101013**
					PYR	
Leuconostoc spp		99.03	0.78		1	
Enterococcus durans		0.72	0.08		99	
Lactococcus lactis subsp. cremoris		0.25	0.12		1	
101020	**Good identification**					**101020**
Leuconostoc spp		90.34	0.86			
Streptococcus bovis biovar II 1		6.08	0.58			
Streptococcus salivarius subsp. salivarius		1.59	0.29			
101021	**Very good identification**					**101021**
Leuconostoc spp		95.32	0.90			
Streptococcus bovis biovar II 1		4.63	0.59			
Streptococcus salivarius subsp. salivarius		0.06	0.03			
101022	**Very good identification**					**101022**
Leuconostoc spp		99.80	0.76			
Streptococcus bovis biovar II 1		0.20	0.17			
101023	**Very good identification**					**101023**
Leuconostoc spp		99.85	0.80			
Streptococcus bovis biovar II 1		0.15	0.18			
101030	**Low discrimination**					**101030**
Leuconostoc spp		77.26	0.84			
Lactococcus lactis subsp. cremoris		10.06	0.53			
Streptococcus salivarius subsp. salivarius		6.14	0.40			
101031	**Very good identification**					**101031**
Leuconostoc spp		95.72	0.88			
Streptococcus bovis biovar II 1		3.94	0.55			
Streptococcus salivarius subsp. salivarius		0.26	0.14			
101032	**Very good identification**					**101032**
Leuconostoc spp		99.16	0.74			
Lactococcus lactis subsp. cremoris		0.39	0.12			
Streptococcus salivarius subsp. salivarius		0.24	-.01			
101033	**Very good identification**					**101033**
Leuconostoc spp		100.0	0.78			
101040	**Low discrimination**					**101040**
Gemella morbillorum		36.20	0.65	VPT 2		
Leuconostoc spp		25.03	0.79			
Lactococcus lactis subsp. cremoris		21.44	0.66			
101041	**Very good identification**					**101041**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		96.40	0.83			
Streptococcus bovis biovar II 1		1.68	0.43			
Gemella morbillorum		0.90	0.24			
101042	**Good identification**					**101042**
Leuconostoc spp		90.06	0.70			
Gemella morbillorum		3.95	0.24			
Lactococcus lactis subsp. cremoris		2.34	0.25			
101043	**Very good identification**					**101043**
Leuconostoc spp		100.0	0.74			
101050	**Good identification**					**101050**
Lactococcus lactis subsp. cremoris		91.96	0.94			
Streptococcus salivarius subsp. thermophilus		3.75	0.49			
Leuconostoc spp		3.51	0.77			
101051	**Low discrimination**					**101051**
Leuconostoc spp		83.67	0.81			
Lactococcus lactis subsp. cremoris		14.14	0.53			
Streptococcus bovis biovar II 1		1.24	0.40			
101052	**Low discrimination**					**101052**
Leuconostoc spp		52.81	0.68			
Lactococcus lactis subsp. cremoris		41.88	0.53			
Lactococcus lactis subsp. lactis		3.37	0.23			
101053	**Very good identification**					**101053**
Leuconostoc spp		99.49	0.72			
Lactococcus lactis subsp. cremoris		0.51	0.12			
101060	**Low discrimination**					**101060**
Leuconostoc spp		80.98	0.79			
Streptococcus bovis biovar II 1		11.07	0.58			
Streptococcus salivarius subsp. salivarius		4.34	0.33			
101061	**Good identification**					**101061**
Leuconostoc spp		90.88	0.83			
Streptococcus bovis biovar II 1		8.96	0.59			
Streptococcus salivarius subsp. salivarius		0.16	0.06			
101062	**Very good identification**					**101062**
Leuconostoc spp		99.59	0.70			
Streptococcus bovis biovar II 1		0.41	0.17			
101063	**Very good identification**					**101063**
Leuconostoc spp		99.70	0.74			
Streptococcus bovis biovar II 1		0.30	0.18			
101070	**Low discrimination**					**101070**
Leuconostoc spp		60.79	0.77			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		16.07	0.53			
Streptococcus salivarius subsp. salivarius		14.71	0.44			
101071	**Good identification**					**101071**
Leuconostoc spp		91.45	0.81			
Streptococcus bovis biovar II 1		7.65	0.55			
Streptococcus salivarius subsp. salivarius		0.74	0.17			
101072	**Very good identification**					**101072**
Leuconostoc spp		98.49	0.68			
Lactococcus lactis subsp. cremoris		0.79	0.12			
Streptococcus salivarius subsp. salivarius		0.72	0.03			
101073	**Very good identification**					**101073**
Leuconostoc spp		100.0	0.72			
101100	**Good identification**					**101100**
Leuconostoc spp		91.04	0.81			
Gemella morbillorum		6.07	0.39			
Gemella haemolysans		1.40	0.17			
101101	**Very good identification**					**101101**
Leuconostoc spp		100.0	0.85			
101102	**Low discrimination**					**101102**
					PYR	
Leuconostoc spp		89.70	0.71		1	
Lactococcus lactis subsp. lactis		9.56	0.31		25	
Enterococcus avium		0.74	0.03		89	
101103	**Very good identification**					**101103**
Leuconostoc spp		100.0	0.75			
101110	**Low discrimination**					**101110**
Leuconostoc spp		71.69	0.79			
Lactococcus lactis subsp. cremoris		16.59	0.53			
Streptococcus bovis biovar I		7.21	0.47			
101111	**Very good identification**					**101111**
Leuconostoc spp		99.14	0.83			
Streptococcus bovis biovar I		0.71	0.27			
Lactococcus lactis subsp. cremoris		0.15	0.12			
101112	**Low discrimination**					**101112**
					PYR	
Leuconostoc spp		57.92	0.69		1	
Enterococcus avium		19.65	0.34		89	
Lactococcus lactis subsp. lactis		18.34	0.39		25	
101113	**Very good identification**					**101113**
					PYR	
Leuconostoc spp		96.16	0.73		1	
Enterococcus faecium		3.20	0.15		99	
Enterococcus avium		0.65	0.03		89	
101120	**Very good identification**					**101120**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		99.52	0.81			
Streptococcus bovis biovar I		0.23	0.15			
Gemella morbillorum		0.14	0.04			
101121	**Very good identification**					**101121**
Leuconostoc spp		99.91	0.85			
Streptococcus bovis biovar II 1		0.09	0.18			
101122	**Very good identification**					**101122**
Leuconostoc spp		100.0	0.71			
101123	**Very good identification**					**101123**
Leuconostoc spp		100.0	0.75			
101130	**Low discrimination**					**101130**
					PYR	
Leuconostoc spp		76.06	0.79		1	
Streptococcus bovis biovar I		21.77	0.56		1	
Dolosicoccus paucivorans		1.70	0.14		99	
101131	**Very good identification**					**101131**
Leuconostoc spp		98.01	0.83			
Streptococcus bovis biovar I		1.99	0.36			
101132	**Good identification**					**101132**
					PYR	
Leuconostoc spp		93.57	0.69		1	
Enterococcus avium		3.53	0.14		89	
Dolosicoccus paucivorans		2.10	0.04		99	
101133	**Very good identification**					**101133**
Leuconostoc spp		100.0	0.73			
101140	**Low discrimination**					**101140**
Leuconostoc spp		86.06	0.74			
Gemella morbillorum		11.65	0.39			
Lactococcus lactis subsp. cremoris		1.32	0.25			
101141	**Very good identification**					**101141**
Leuconostoc spp		100.0	0.78			
101142	**Very good identification**					**101142**
Leuconostoc spp		96.32	0.65			
Lactococcus lactis subsp. lactis		3.68	0.15			
101143	**Very good identification**					**101143**
Leuconostoc spp		100.0	0.69			
101150	**Low discrimination**					**101150**
Leuconostoc spp		59.06	0.72			
Lactococcus lactis subsp. cremoris		27.75	0.53			
Streptococcus bovis biovar I		12.06	0.47			
101151	**Very good identification**					**101151**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		98.28	0.76			
Streptococcus bovis biovar I		1.43	0.27			
Lactococcus lactis subsp. cremoris		0.30	0.12			
101152	**Low discrimination**					**101152**
					PYR	
Leuconostoc spp		87.04	0.62		1	
Lactococcus lactis subsp. lactis		9.87	0.23		25	
Enterococcus avium		1.85	0.03		89	
101153	**Very good identification**					**101153**
Leuconostoc spp		100.0	0.66			
101160	**Very good identification**					**101160**
Leuconostoc spp		99.03	0.74			
Streptococcus bovis biovar I		0.46	0.15			
Gemella morbillorum		0.27	0.04			
101161	**Very good identification**					**101161**
Leuconostoc spp		99.82	0.78			
Streptococcus bovis biovar II 1		0.18	0.18			
101162	**Very good identification**					**101162**
Leuconostoc spp		100.0	0.65			
101163	**Very good identification**					**101163**
Leuconostoc spp		100.0	0.69			
101170	**Low discrimination**					**101170**
Leuconostoc spp		62.88	0.72			
Streptococcus bovis biovar I		36.55	0.56			
Lactococcus lactis subsp. cremoris		0.30	0.12			
101171	**Very good identification**					**101171**
Leuconostoc spp		96.04	0.76			
Streptococcus bovis biovar I		3.97	0.36			
101172	**Very good identification**					**101172**
Leuconostoc spp		98.27	0.62			
Streptococcus bovis biovar I		1.73	0.15			
101173	**Very good identification**					**101173**
Leuconostoc spp		98.45	0.66			
Enterococcus casseliflavus		1.55	0.04			
101200	**Low discrimination**					**101200**
Leuconostoc spp		37.03	0.45	SOR 1		
Gemella morbillorum		26.38	0.24			
Lactococcus lactis subsp. cremoris		15.62	0.25			
101201	**Good identification**					**101201**
Leuconostoc spp		100.0	0.49	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
101202	**Good identification**					**101202**
Leuconostoc spp		100.0	0.35	SOR 1		
101203	**Good identification**					**101203**
Leuconostoc spp		100.0	0.39	SOR 1		
101210	**Low discrimination**					**101210**
Lactococcus lactis subsp. cremoris		85.18	0.53	SOR 1		
Leuconostoc spp		6.61	0.43			
Streptococcus vestibularis		5.90	0.08			
101211	**Acceptable identification**					**101211**
Leuconostoc spp		92.32	0.47	SOR 1		
Lactococcus lactis subsp. cremoris		7.68	0.12			
101213	**Good identification**					**101213**
Leuconostoc spp		100.0	0.37	SOR 1		
101220	**Acceptable identification**					**101220**
Leuconostoc spp		93.69	0.45	SOR 1		
Streptococcus bovis biovar II 1		6.31	0.17			
101221	**Good identification**					**101221**
Leuconostoc spp		95.37	0.49	SOR 1		
Streptococcus bovis biovar II 1		4.63	0.18			
101222	**Good identification**					**101222**
Leuconostoc spp		100.0	0.35	SOR 1		
101223	**Good identification**					**101223**
Leuconostoc spp		100.0	0.39	SOR 1		
101230	**Low discrimination**					**101230**
Leuconostoc spp		82.67	0.43	SOR 1		
Lactococcus lactis subsp. cremoris		10.76	0.12			
Streptococcus salivarius subsp. salivarius		6.57	-.01			
101231	**Good identification**					**101231**
Leuconostoc spp		100.0	0.47	SOR 1		
101232	**Good identification**					**101232**
Leuconostoc spp		100.0	0.33	SOR 1		
101233	**Good identification**					**101233**
Leuconostoc spp		100.0	0.37	SOR 1		
101241	**Good identification**					**101241**
Leuconostoc spp		100.0	0.42	SOR 1		
101242	**Good identification**					**101242**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.29	SOR 1		
101243	**Good identification**					**101243**
Leuconostoc spp		100.0	0.33	SOR 1		
101250	**Good identification**					**101250**
Lactococcus lactis subsp. cremoris		92.68	0.53	SOR 1		
Streptococcus salivarius subsp. thermophilus		3.78	0.08			
Leuconostoc spp		3.54	0.36			
101251	**Low discrimination**					**101251**
Leuconostoc spp		85.55	0.40	SOR 1		
Lactococcus lactis subsp. cremoris		14.46	0.12			
101253	**Good identification**					**101253**
Leuconostoc spp		100.0	0.30	SOR 1		
101260	**Low discrimination**					**101260**
Leuconostoc spp		87.97	0.38	SOR 1		
Streptococcus bovis biovar II 1		12.03	0.17			
101261	**Acceptable identification**					**101261**
Leuconostoc spp		91.03	0.42	SOR 1		
Streptococcus bovis biovar II 1		8.97	0.18			
101262	**Good identification**					**101262**
Leuconostoc spp		100.0	0.29	SOR 1		
101263	**Good identification**					**101263**
Leuconostoc spp		100.0	0.33	SOR 1		
101270	**Low discrimination**					**101270**
Leuconostoc spp		66.39	0.36	SOR 1		
Lactococcus lactis subsp. cremoris		17.55	0.12			
Streptococcus salivarius subsp. salivarius		16.06	0.03			
101271	**Good identification**					**101271**
Leuconostoc spp		100.0	0.40	SOR 1		
101273	**Good identification**					**101273**
Leuconostoc spp		100.0	0.30	SOR 1		
101300	**Good identification**					**101300**
Leuconostoc spp		100.0	0.40	SOR 1		
101301	**Good identification**					**101301**
Leuconostoc spp		100.0	0.44	SOR 1		
101303	**Good identification**					**101303**
Leuconostoc spp		100.0	0.34	SOR 1		
101311	**Good identification**					**101311**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.41	SOR 1		
101312	**Very good identification**					**101312**
Enterococcus avium		96.47	0.53	TRE 99		
Enterococcus pseudoavium		2.49	0.18			
Enterococcus faecalis		0.61	0.03			
101320	**Good identification**					**101320**
Leuconostoc spp		100.0	0.40	SOR 1		
101321	**Good identification**					**101321**
Leuconostoc spp		100.0	0.44	SOR 1		
101322	**Low discrimination**					**101322**
					PYR	
Leuconostoc spp		55.06	0.30	SOR 1	1	
Enterococcus avium		44.94	0.03		89	
101323	**Good identification**					**101323**
Leuconostoc spp		100.0	0.34	SOR 1		
101330	**Low discrimination**					**101330**
Leuconostoc spp		77.74	0.37	SOR 1		
Streptococcus bovis biovar I		22.26	0.15			
101331	**Good identification**					**101331**
Leuconostoc spp		100.0	0.41	SOR 1		
101332	**Good identification**					**101332**
					PYR	
Enterococcus avium		97.11	0.34	TRE 99	89	
Leuconostoc spp		2.89	0.28	RAF 10	1	
101340	**Good identification**					**101340**
Leuconostoc spp		100.0	0.33	SOR 1		
101341	**Good identification**					**101341**
Leuconostoc spp		100.0	0.37	SOR 1		
101343	**Good identification**					**101343**
Leuconostoc spp		100.0	0.27	SOR 1		
101350	**Low discrimination**					**101350**
Leuconostoc spp		68.03	0.31	SOR 1		
Lactococcus lactis subsp. cremoris		31.97	0.12			
101351	**Good identification**					**101351**
Leuconostoc spp		100.0	0.35	SOR 1		
101360	**Good identification**					**101360**
Leuconostoc spp		100.0	0.33	SOR 1		
101361	**Good identification**					**101361**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.37	SOR 1		
101363	**Good identification**					**101363**
Leuconostoc spp		100.0	0.27	SOR 1		
101370	**Low discrimination**					**101370**
Leuconostoc spp		63.24	0.31	SOR 1		
Streptococcus bovis biovar I		36.76	0.15			
101371	**Low discrimination**					**101371**
Leuconostoc spp		60.28	0.35	SOR 1		
Streptococcus mutans		39.73	-.02			
101400	**Low discrimination**					**101400**
					PYR	
Leuconostoc spp		80.13	0.88		1	
Helcococcus kunzii		11.51	0.33		99	
Gemella morbillorum		4.62	0.45		25	
101401	**Very good identification**					**101401**
					PYR	
Leuconostoc spp		99.36	0.92		1	
Streptococcus bovis biovar II 1		0.25	0.34		1	
Alloiococcus otitis		0.21	0.15		99	
101402	**Low discrimination**					**101402**
					PYR	
Leuconostoc spp		68.34	0.78		1	
Lactococcus lactis subsp. lactis		30.17	0.51		25	
Enterococcus durans		0.59	0.10		99	
101403	**Very good identification**					**101403**
Leuconostoc spp		99.72	0.82			
Lactococcus lactis subsp. lactis		0.28	0.10			
101410	**Low discrimination**					**101410**
					PYR	
Helcococcus kunzii		69.70	0.59	VPT 1	99	
Leuconostoc spp		20.06	0.85		1	
Streptococcus bovis biovar I		2.84	0.57		1	
101411	**Very good identification**					**101411**
					PYR	
Leuconostoc spp		95.94	0.89		1	
Helcococcus kunzii		2.15	0.18		99	
Streptococcus bovis biovar I		0.97	0.37		1	
101412	**Low discrimination**					**101412**
					PYR	
Lactococcus lactis subsp. lactis		45.65	0.58	ARG 95	25	
Leuconostoc spp		34.81	0.76		1	
Enterococcus durans		9.18	0.38		99	
101413	**Very good identification**					**101413**
					PYR	
Leuconostoc spp		96.14	0.80		1	
Enterococcus faecium		1.47	0.15		99	
Enterococcus durans		0.85	0.12		99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
101420	**Good identification**					**101420**
Leuconostoc spp		94.31	0.88			
Streptococcus salivarius subsp. salivarius		3.17	0.36			
Streptococcus bovis biovar II 1		1.83	0.49			
101421	**Very good identification**					**101421**
Leuconostoc spp		98.51	0.92			
Streptococcus bovis biovar II 1		1.38	0.50			
Streptococcus salivarius subsp. salivarius		0.11	0.10			
101422	**Very good identification**					**101422**
Leuconostoc spp		99.56	0.78			
Lactococcus lactis subsp. lactis		0.44	0.10			
101423	**Very good identification**					**101423**
					PYR	
Leuconostoc spp		99.84	0.82		1	
Enterococcus hirae		0.16	-.07		99	
101430	**Low discrimination**					**101430**
Leuconostoc spp		59.31	0.85			
Streptococcus bovis biovar I		23.93	0.66			
Streptococcus salivarius subsp. salivarius		8.99	0.48			
101431	**Good identification**					**101431**
Leuconostoc spp		94.91	0.89			
Streptococcus bovis biovar I		2.72	0.46			
Streptococcus bovis biovar II 1		1.12	0.46			
101432	**Good identification**					**101432**
					PYR	
Leuconostoc spp		94.06	0.76		1	
Enterococcus avium		1.63	0.14		89	
Lactococcus lactis subsp. lactis		1.25	0.17		25	
101433	**Very good identification**					**101433**
					PYR	
Leuconostoc spp		98.25	0.80		1	
Enterococcus hirae		1.75	0.13		99	
101440	**Low discrimination**					**101440**
Leuconostoc spp		83.21	0.81			
Gemella morbillorum		9.74	0.45			
Streptococcus salivarius subsp. salivarius		4.79	0.35			
101441	**Very good identification**					**101441**
Leuconostoc spp		99.24	0.85			
Streptococcus bovis biovar II 1		0.50	0.34			
Streptococcus salivarius subsp. salivarius		0.19	0.09			
101442	**Low discrimination**					**101442**
Leuconostoc spp		86.08	0.71			
Lactococcus lactis subsp. lactis		13.62	0.35			
Gemella morbillorum		0.31	0.03			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
101443	**Very good identification**					**101443**
Leuconostoc spp		100.0	0.75			
101450	**Low discrimination**					**101450**
Leuconostoc spp		51.94	0.79			
Streptococcus bovis biovar I		14.95	0.57			
Streptococcus salivarius subsp. salivarius		13.50	0.46			
101451	**Very good identification**					**101451**
Leuconostoc spp		95.98	0.83			
Streptococcus bovis biovar I		1.96	0.37			
Streptococcus salivarius subsp. salivarius		0.84	0.20			
101452	**Low discrimination**					**101452**
					PYR	
Leuconostoc spp		66.31	0.69		1	
Lactococcus lactis subsp. lactis		31.15	0.43		25	
Enterococcus avium		0.65	0.03		89	
101453	**Very good identification**					**101453**
Leuconostoc spp		99.70	0.73			
Lactococcus lactis subsp. lactis		0.30	0.02			
101460	**Low discrimination**					**101460**
Leuconostoc spp		86.83	0.81			
Streptococcus salivarius subsp. salivarius		8.89	0.40			
Streptococcus bovis biovar II 1		3.41	0.49			
101461	**Very good identification**					**101461**
Leuconostoc spp		96.92	0.85			
Streptococcus bovis biovar II 1		2.75	0.50			
Streptococcus salivarius subsp. salivarius		0.33	0.14			
101462	**Very good identification**					**101462**
Leuconostoc spp		99.69	0.71			
Streptococcus salivarius subsp. salivarius		0.31	-.01			
101463	**Very good identification**					**101463**
Leuconostoc spp		100.0	0.75			
101470	**Low discrimination**					**101470**
Leuconostoc spp		40.58	0.79			
Streptococcus bovis biovar I		33.24	0.66			
Streptococcus salivarius subsp. salivarius		18.74	0.51			
101471	**Low discrimination**					**101471**
Leuconostoc spp		89.75	0.83			
Streptococcus bovis biovar I		5.22	0.46			
Streptococcus bovis biovar II 1		2.16	0.46			
101472	**Very good identification**					**101472**
Leuconostoc spp		95.42	0.69			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar I		2.37	0.25			
Streptococcus salivarius subsp. salivarius		1.34	0.10			
101473	**Very good identification**					**101473**
Leuconostoc spp		99.28	0.73			
Enterococcus casseliflavus		0.72	0.04			
101500	**Good identification**					**101500**
Leuconostoc spp		91.28	0.82			
Streptococcus bovis biovar I		5.90	0.47			
Lactococcus lactis subsp. lactis		1.26	0.24			
101501	**Very good identification**					**101501**
Leuconostoc spp		99.54	0.86			
Streptococcus bovis biovar I		0.46	0.27			
101502	**Low discrimination**					**101502**
					PYR	
Leuconostoc spp		40.30	0.73		1	
Lactococcus lactis subsp. lactis		31.63	0.51		25	
Enterococcus avium		26.91	0.44		89	
101503	**Very good identification**					**101503**
					PYR	
Leuconostoc spp		97.20	0.77		1	
Enterococcus avium		1.28	0.13		89	
Enterococcus faecium		1.03	0.08		99	
101510	**Low discrimination**					**101510**
					PYR	
Streptococcus bovis biovar I		86.83	0.88		1	
Leuconostoc spp		10.66	0.80		1	
Enterococcus avium		0.99	0.34		89	
101511	**Low discrimination**					**101511**
					PYR	
Leuconostoc spp		62.72	0.84		1	
Streptococcus bovis biovar I		36.30	0.68		1	
Enterococcus faecium		0.86	0.18		99	
101512	**Low discrimination**					**101512**
					PYR	
Enterococcus avium		85.45	0.75	SOR 90	89	
Lactococcus lactis subsp. lactis		7.25	0.58		25	
Leuconostoc spp		3.11	0.70		1	
101513	**Low discrimination**					**101513**
					PYR	
Enterococcus faecium		45.19	0.49	AGA 90	99	
Leuconostoc spp		33.93	0.74	ARG 97	1	
Enterococcus avium		18.44	0.44		89	
101520	**Low discrimination**					**101520**
					PYR	
Leuconostoc spp		84.08	0.82		1	
Streptococcus bovis biovar I		15.47	0.56		1	
Aerococcus viridans		0.45	0.22		89	
101521	**Very good identification**					**101521**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		98.71	0.86				
Streptococcus bovis biovar I		1.29	0.36				
101522	**Good identification**						**101522**
					PYR		
Leuconostoc spp		91.42	0.73		1		
Enterococcus avium		6.78	0.24		89		
Lactococcus lactis subsp. lactis		0.73	0.10		25		
101523	**Very good identification**						**101523**
Leuconostoc spp		100.0	0.77				
101530	**Very good identification**						**101530**
					PYR		
Streptococcus bovis biovar I		95.71	0.97		1		
Leuconostoc spp		4.13	0.80		1		
Aerococcus viridans		0.11	0.34		89		
101531	**Low discrimination**						**101531**
Streptococcus bovis biovar I		62.23	0.78	MLB 10			
Leuconostoc spp		37.77	0.84				
101532	**Low discrimination**						**101532**
					PYR		
Enterococcus avium		63.01	0.55	SOR 90	89		
Leuconostoc spp		20.64	0.70	RAF 10	1		
Streptococcus bovis biovar I		14.50	0.56		1		
101533	**Low discrimination**						**101533**
					YEP	PYR	
Leuconostoc spp		75.58	0.74		50	1	
Enterococcus casseliflavus		8.39	0.30		99	80	
Enterococcus avium		4.56	0.24		1	89	
101540	**Low discrimination**						**101540**
Leuconostoc spp		87.17	0.76				
Streptococcus bovis biovar I		11.44	0.47				
Gemella morbillorum		0.96	0.18				
101541	**Very good identification**						**101541**
Leuconostoc spp		99.08	0.80				
Streptococcus bovis biovar I		0.92	0.27				
101542	**Low discrimination**						**101542**
					PYR		
Leuconostoc spp		75.58	0.66		1		
Lactococcus lactis subsp. lactis		21.25	0.35		25		
Enterococcus avium		3.17	0.13		89		
101543	**Very good identification**						**101543**
Leuconostoc spp		100.0	0.70				
101550	**Good identification**						**101550**
Streptococcus bovis biovar I		94.14	0.88				
Leuconostoc spp		5.69	0.74				
Lactococcus lactis subsp. lactis		0.08	0.16				
101551	**Low discrimination**						**101551**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus bovis biovar I	54.03	0.68	MLB 10			
	Leuconostoc spp	45.98	0.78				
101552	**Low discrimination**						**101552**
					PYR		
	Enterococcus avium	41.73	0.44	SOR 90	89		
	Leuconostoc spp	24.18	0.64	INU 3	1		
	Lactococcus lactis subsp. lactis	20.20	0.43		25		
101553	**Low discrimination**						**101553**
					PYR	YEP	
	Leuconostoc spp	72.69	0.68		1	50	
	Enterococcus casseliflavus	15.12	0.29		80	99	
	Enterococcus faecium	6.08	0.18		99	1	
101560	**Low discrimination**						**101560**
	Leuconostoc spp	72.70	0.76				
	Streptococcus bovis biovar I	27.17	0.56				
	Streptococcus salivarius subsp. salivarius	0.13	-.01				
101561	**Very good identification**						**101561**
	Leuconostoc spp	97.41	0.80				
	Streptococcus bovis biovar I	2.59	0.36				
101562	**Very good identification**						**101562**
	Leuconostoc spp	98.88	0.66				
	Streptococcus bovis biovar I	1.12	0.15				
101563	**Very good identification**						**101563**
	Leuconostoc spp	99.00	0.70				
	Enterococcus casseliflavus	1.00	0.04				
101570	**Very good identification**						**101570**
	Streptococcus bovis biovar I	97.89	0.97				
	Leuconostoc spp	2.08	0.74				
	Streptococcus salivarius subsp. salivarius	0.02	0.10				
101571	**Low discrimination**						**101571**
	Streptococcus bovis biovar I	75.86	0.78	MLB 10			
	Leuconostoc spp	22.68	0.78				
	Streptococcus mutans	1.36	0.20				
101572	**Low discrimination**						**101572**
					PYR		
	Streptococcus bovis biovar I	52.22	0.56	RIB 1	1		
	Leuconostoc spp	36.60	0.64		1		
	Enterococcus avium	7.02	0.24		89		
101573	**Low discrimination**						**101573**
	Enterococcus casseliflavus	52.31	0.45	LAP 96			
	Leuconostoc spp	40.95	0.68	AGA 95			
	Streptococcus bovis biovar I	4.15	0.36				
101600	**Low discrimination**						**101600**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		83.24	0.47	SOR 1	1	
Helcococcus kunzii		11.96	-.09		99	
Gemella morbillorum		4.80	0.03		25	
101601	**Good identification**					**101601**
Leuconostoc spp		100.0	0.51	SOR 1		
101603	**Good identification**					**101603**
Leuconostoc spp		100.0	0.41	SOR 1		
101611	**Good identification**					**101611**
Leuconostoc spp		100.0	0.48	SOR 1		
101612	**Very good identification**					**101612**
Enterococcus avium		95.46	0.53	MAN 99		
Enterococcus pseudoavium		2.46	0.18			
Lactococcus lactis subsp. lactis		0.90	0.17			
101620	**Good identification**					**101620**
Leuconostoc spp		100.0	0.47	SOR 1		
101621	**Good identification**					**101621**
Leuconostoc spp		100.0	0.51	SOR 1		
101622	**Low discrimination**					**101622**
					PYR	
Leuconostoc spp		72.69	0.37	SOR 1	1	
Enterococcus avium		27.31	0.03		89	
101623	**Good identification**					**101623**
Leuconostoc spp		100.0	0.41	SOR 1		
101630	**Low discrimination**					**101630**
					PYR	
Leuconostoc spp		56.06	0.44	SOR 1	1	
Streptococcus bovis biovar I		22.62	0.25		1	
Aerococcus viridans		8.81	0.14		89	
101631	**Good identification**					**101631**
Leuconostoc spp		100.0	0.48	SOR 1		
101632	**Acceptable identification**					**101632**
					PYR	
Enterococcus avium		92.89	0.34	MAN 99	89	
Leuconostoc spp		6.01	0.35	RAF 10	1	
Aerococcus viridans		1.10	0.05		89	
101640	**Low discrimination**					**101640**
Leuconostoc spp		89.52	0.40	SOR 1		
Gemella morbillorum		10.48	0.03			
101641	**Good identification**					**101641**
Leuconostoc spp		100.0	0.44	SOR 1		
101642	**Good identification**					**101642**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.30	SOR 1		
101643	**Good identification**					**101643**
Leuconostoc spp		100.0	0.34	SOR 1		
101650	**Low discrimination**					**101650**
Leuconostoc spp		56.70	0.38	SOR 1		
Streptococcus bovis biovar I		16.32	0.16			
Streptococcus salivarius subsp. salivarius		14.73	0.05			
101651	**Good identification**					**101651**
Leuconostoc spp		100.0	0.42	SOR 1		
101653	**Good identification**					**101653**
Leuconostoc spp		100.0	0.32	SOR 1		
101660	**Acceptable identification**					**101660**
Leuconostoc spp		90.72	0.40	SOR 1		
Streptococcus salivarius subsp. salivarius		9.29	-.01			
101661	**Good identification**					**101661**
Leuconostoc spp		100.0	0.44	SOR 1		
101662	**Good identification**					**101662**
Leuconostoc spp		100.0	0.30	SOR 1		
101663	**Good identification**					**101663**
Leuconostoc spp		100.0	0.34	SOR 1		
101670	**Low discrimination**					**101670**
Leuconostoc spp		41.22	0.38	SOR 1		
Streptococcus bovis biovar I		33.76	0.25			
Streptococcus salivarius subsp. salivarius		19.04	0.10			
101671	**Low discrimination**					**101671**
Leuconostoc spp		76.73	0.42	SOR 1		
Streptococcus mutans		23.27	-.02			
101672	**Low discrimination**					**101672**
					PYR	
Leuconostoc spp		50.74	0.28	SOR 1	1	
Enterococcus avium		49.26	0.03		89	
101673	**Low discrimination**					**101673**
					YEP	
Leuconostoc spp		55.59	0.32	SOR 1	50	
Enterococcus casseliflavus		26.63	0.01		99	
Streptococcus mutans		17.77	-.11		1	
101701	**Good identification**					**101701**
Leuconostoc spp		100.0	0.45	SOR 1		
101702	**Very good identification**					**101702**
					PYR	
Enterococcus avium		98.74	0.63	LAC 97	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus pseudoavium		0.83	0.18		99	
Leuconostoc spp		0.17	0.32		1	
101703	**Acceptable identification**					**101703**
					PYR	
Enterococcus avium		90.85	0.32	LAC 97	89	
Leuconostoc spp		7.72	0.36	MLB 3	1	
Enterococcus faecium		1.43	-.07		99	
101710	**Low discrimination**					**101710**
					PYR	
Enterococcus avium		87.19	0.53	RIB 99	89	
Streptococcus bovis biovar I		8.62	0.47		1	
Enterococcus pseudoavium		2.25	0.18		99	
101712	**Very good identification**					**101712**
Enterococcus avium		97.16	0.95			
Enterococcus pseudoavium		2.50	0.59			
Enterococcus faecalis		0.20	0.34			
101713	**Good identification**					**101713**
					YEP	
Enterococcus avium		91.36	0.63	MLB 3	1	
Enterococcus faecium		4.39	0.34		1	
Enterococcus mundtii		1.60	0.22		99	
101720	**Low discrimination**					**101720**
					PYR	
Leuconostoc spp		63.22	0.41	SOR 1	1	
Enterococcus avium		14.07	0.03		89	
Streptococcus bovis biovar I		11.64	0.15		1	
101721	**Good identification**					**101721**
Leuconostoc spp		100.0	0.45	SOR 1		
101722	**Good identification**					**101722**
					PYR	
Enterococcus avium		98.51	0.44	LAC 97	89	
Leuconostoc spp		1.49	0.32	RAF 10	1	
101730	**Low discrimination**					**101730**
					PYR	
Streptococcus bovis biovar I		67.83	0.56	SOR 1	1	
Enterococcus avium		26.80	0.34		89	
Leuconostoc spp		2.93	0.39		1	
101732	**Very good identification**					**101732**
Enterococcus avium		99.17	0.75	RAF 10		
Enterococcus raffinosus		0.32	0.18			
Enterococcus pseudoavium		0.23	0.18			
101733	**Low discrimination**					**101733**
					YEP	
Enterococcus raffinosus		88.52	0.59	LAP 99	1	
Enterococcus avium		8.64	0.44		1	
Enterococcus casseliflavus		1.18	0.26		99	
101740	**Good identification**					**101740**
Leuconostoc spp		100.0	0.35	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
101741	**Good identification**					**101741**
Leuconostoc spp		100.0	0.39	SOR 1		
101742	**Good identification**					**101742**
					PYR	
Enterococcus avium		97.39	0.32	LAC 97	89	
Leuconostoc spp		2.61	0.25	INU 3	1	
101743	**Low discrimination**					**101743**
					PYR	
Leuconostoc spp		57.51	0.29	SOR 1	1	
Enterococcus avium		42.49	0.01		89	
101750	**Low discrimination**					**101750**
					PYR	
Streptococcus bovis biovar I		72.81	0.47	SOR 1	1	
Enterococcus avium		22.79	0.22		89	
Leuconostoc spp		4.40	0.33		1	
101751	**Low discrimination**					**101751**
Streptococcus bovis biovar I		43.29	0.27	SOR 1		
Leuconostoc spp		36.84	0.37	MLB 10		
Streptococcus mutans		19.87	-.02			
101752	**Very good identification**					**101752**
Enterococcus avium		96.94	0.63	INU 3		
Streptococcus uberis		1.94	0.39			
Enterococcus pseudoavium		0.82	0.18			
101753	**Low discrimination**					**101753**
					YEP	
Enterococcus avium		55.86	0.32	INU 3	1	
Enterococcus casseliflavus		25.22	0.25	MLB 3	99	
Streptococcus uberis		6.87	0.24		1	
101760	**Low discrimination**					**101760**
Leuconostoc spp		72.80	0.35	SOR 1		
Streptococcus bovis biovar I		27.20	0.15			
101761	**Low discrimination**					**101761**
Leuconostoc spp		70.24	0.39	SOR 1		
Streptococcus mutans		29.76	-.02			
101763	**Low discrimination**					**101763**
					YEP	
Leuconostoc spp		47.27	0.29	SOR 1	50	
Enterococcus casseliflavus		31.63	0.01		99	
Streptococcus mutans		21.11	-.11		1	
101770	**Good identification**					**101770**
Streptococcus bovis biovar I		91.89	0.56	SOR 1		
Streptococcus mutans		5.04	0.08			
Leuconostoc spp		1.95	0.33			
101771	**Acceptable identification**					**101771**
Streptococcus mutans		91.55	0.39	LAP 99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar I		5.74	0.36	AGA 90			
Leuconostoc spp		1.72	0.37				
101772	**Acceptable identification**						**101772**
					YEP		
Enterococcus avium		90.07	0.44	RAF 10	1		
Enterococcus casseliflavus		3.66	0.15	INU 3	99		
Streptococcus uberis		3.55	0.25		1		
101773	**Low discrimination**						**101773**
					YEP	PYR	
Enterococcus casseliflavus		50.81	0.42	LAP 96	99	80	
Streptococcus mutans		33.91	0.30	AGA 95	1	1	
Enterococcus raffinosus		6.82	0.18		1	99	
102000	**Low discrimination**						**102000**
Gemella haemolysans		58.97	0.33	VPT 10			
Gemella morbillorum		17.44	0.30	ARG 1			
Leuconostoc spp		10.49	0.43				
102001	**Good identification**						**102001**
Leuconostoc spp		100.0	0.47	ARG 2			
102002	**Acceptable identification**						**102002**
					PYR		
Lactococcus lactis subsp. lactis		92.72	0.42	TRE 90	25		
Leuconostoc spp		4.03	0.34		1		
Enterococcus durans		3.25	0.06		99		
102003	**Low discrimination**						**102003**
Leuconostoc spp		87.08	0.38	ARG 2			
Lactococcus lactis subsp. lactis		12.93	0.01				
102010	**Low discrimination**						**102010**
Lactococcus lactis subsp. cremoris		83.46	0.53	ARG 1			
Lactococcus lactis subsp. lactis		6.72	0.23				
Leuconostoc spp		5.61	0.41				
102011	**Low discrimination**						**102011**
Leuconostoc spp		83.91	0.45	ARG 2			
Lactococcus lactis subsp. cremoris		8.07	0.12				
Streptococcus mitis biovar 2		8.02	0.04				
102012	**Low discrimination**						**102012**
					PYR		
Lactococcus lactis subsp. lactis		72.09	0.49	TRE 90	25		
Enterococcus durans		25.95	0.35		99		
Leuconostoc spp		1.06	0.31		1		
102013	**Low discrimination**						**102013**
					PYR		
Leuconostoc spp		44.10	0.35	ARG 2	1		
Enterococcus durans		36.47	0.08		99		
Lactococcus lactis subsp. lactis		19.44	0.08		25		
102020	**Acceptable identification**						**102020**
Leuconostoc spp		92.78	0.43	ARG 2			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		7.22	0.17			
102021	**Low discrimination**					**102021**
Leuconostoc spp		88.40	0.47	ARG 2		
Streptococcus mitis biovar 2		6.64	0.04			
Streptococcus bovis biovar II 1		4.96	0.18			
102022	**Low discrimination**					**102022**
Leuconostoc spp		81.16	0.34	ARG 2		
Lactococcus lactis subsp. lactis		18.84	0.01			
102023	**Good identification**					**102023**
Leuconostoc spp		100.0	0.38	ARG 2		
102030	**Low discrimination**					**102030**
Leuconostoc spp		86.93	0.41	ARG 2		
Lactococcus lactis subsp. cremoris		13.07	0.12			
102031	**Low discrimination**					**102031**
Leuconostoc spp		72.33	0.45	ARG 2		
Streptococcus mitis biovar 2		27.67	0.16			
102032	**Low discrimination**					**102032**
					PYR	
Leuconostoc spp		51.61	0.31	ARG 2	1	
Lactococcus lactis subsp. lactis		35.58	0.08		25	
Enterococcus durans		12.81	-.07		99	
102033	**Low discrimination**					**102033**
Leuconostoc spp		85.36	0.35	ARG 2		
Streptococcus mitis biovar 2		14.64	-.01			
102040	**Low discrimination**					**102040**
Gemella morbillorum		54.11	0.30	VPT 2		
Leuconostoc spp		16.04	0.37	ARG 2		
Lactococcus lactis subsp. cremoris		15.86	0.25			
102041	**Good identification**					**102041**
Leuconostoc spp		100.0	0.41	ARG 2		
102043	**Good identification**					**102043**
Leuconostoc spp		100.0	0.31	ARG 2		
102050	**Very good identification**					**102050**
Lactococcus lactis subsp. cremoris		95.48	0.53	ARG 1		
Leuconostoc spp		3.16	0.35			
Lactococcus lactis subsp. lactis		1.36	0.08			
102051	**Low discrimination**					**102051**
Leuconostoc spp		83.67	0.39	ARG 2		
Lactococcus lactis subsp. cremoris		16.33	0.12			
102052	**Acceptable identification**					**102052**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		91.00	0.34	TRE 90		
Leuconostoc spp		3.72	0.25			
Lactococcus lactis subsp. cremoris		3.41	0.12			
102053	**Good identification**					**102053**
Leuconostoc spp		100.0	0.29	ARG 2		
102060	**Low discrimination**					**102060**
Leuconostoc spp		86.36	0.37	ARG 2		
Streptococcus bovis biovar II 1		13.64	0.17			
102061	**Low discrimination**					**102061**
Leuconostoc spp		89.78	0.41	ARG 2		
Streptococcus bovis biovar II 1		10.22	0.18			
102062	**Good identification**					**102062**
Leuconostoc spp		100.0	0.27	ARG 2		
102063	**Good identification**					**102063**
Leuconostoc spp		100.0	0.31	ARG 2		
102070	**Low discrimination**					**102070**
Leuconostoc spp		76.62	0.35	ARG 2		
Lactococcus lactis subsp. cremoris		23.39	0.12			
102071	**Good identification**					**102071**
Leuconostoc spp		100.0	0.39	ARG 2		
102073	**Good identification**					**102073**
Leuconostoc spp		100.0	0.29	ARG 2		
102101	**Good identification**					**102101**
Leuconostoc spp		100.0	0.42	ARG 2		
102102	**Good identification**					**102102**
Lactococcus lactis subsp. lactis		97.61	0.42	TRE 90		
Leuconostoc spp		2.39	0.28			
102103	**Low discrimination**					**102103**
Leuconostoc spp		79.12	0.32	ARG 2		
Lactococcus lactis subsp. lactis		20.88	0.01			
102111	**Good identification**					**102111**
Leuconostoc spp		100.0	0.40	ARG 2		
102112	**Acceptable identification**					**102112**
					PYR	
Lactococcus lactis subsp. lactis		94.87	0.49	TRE 90	25	
Dolosicoccus paucivorans		3.00	0.08		99	
Leuconostoc spp		0.78	0.26		1	
102120	**Good identification**					**102120**
Leuconostoc spp		100.0	0.38	ARG 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
102121	**Good identification**					**102121**
Leuconostoc spp		100.0	0.42	ARG 2		
102122	**Low discrimination**					**102122**
Leuconostoc spp		70.78	0.28	ARG 2		
Lactococcus lactis subsp. lactis		29.22	0.01			
102123	**Good identification**					**102123**
Leuconostoc spp		100.0	0.32	ARG 2		
102131	**Good identification**					**102131**
Leuconostoc spp		100.0	0.40	ARG 2		
102133	**Good identification**					**102133**
Leuconostoc spp		100.0	0.30	ARG 2		
102140	**Low discrimination**					**102140**
Leuconostoc spp		63.59	0.32	ARG 2		
Gemella morbillorum		20.08	0.04			
Lactococcus lactis subsp. lactis		16.33	0.00			
102141	**Good identification**					**102141**
Leuconostoc spp		100.0	0.36	ARG 2		
102150	**Low discrimination**					**102150**
Leuconostoc spp		43.38	0.30	ARG 2		
Lactococcus lactis subsp. lactis		33.09	0.08			
Lactococcus lactis subsp. cremoris		23.54	0.12			
102151	**Good identification**					**102151**
Leuconostoc spp		100.0	0.34	ARG 2		
102152	**Good identification**					**102152**
Lactococcus lactis subsp. lactis		97.75	0.34	TRE 90		
Leuconostoc spp		2.25	0.20			
102160	**Good identification**					**102160**
Leuconostoc spp		100.0	0.32	ARG 2		
102161	**Good identification**					**102161**
Leuconostoc spp		100.0	0.36	ARG 2		
102170	**Low discrimination**					**102170**
Leuconostoc spp		59.84	0.30	ARG 2		
Streptococcus bovis biovar I		40.17	0.15			
102171	**Good identification**					**102171**
Leuconostoc spp		100.0	0.34	ARG 2		
102400	**Low discrimination**					**102400**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		71.01	0.35	RIB 95		
Leuconostoc spp		23.91	0.45			
Gemella morbillorum		3.22	0.10			
102401	**Good identification**					**102401**
Leuconostoc spp		100.0	0.49	ARG 2		
102402	**Very good identification**					**102402**
					PYR	
Lactococcus lactis subsp. lactis		98.62	0.61		25	
Leuconostoc spp		0.58	0.35		1	
Enterococcus durans		0.58	0.10		99	
102410	**Low discrimination**					**102410**
					PYR	
Lactococcus lactis subsp. lactis		80.77	0.43	RIB 95	25	
Leuconostoc spp		9.16	0.43		1	
Streptococcus pyogenes		2.50	-.02		99	
102411	**Acceptable identification**					**102411**
Leuconostoc spp		94.61	0.47	ARG 2		
Lactococcus lactis subsp. lactis		5.39	0.02			
102412	**Good identification**					**102412**
					PYR	
Lactococcus lactis subsp. lactis		93.91	0.69		25	
Enterococcus durans		5.64	0.38		99	
Leuconostoc spp		0.19	0.33		1	
102413	**Low discrimination**					**102413**
					PYR	
Lactococcus lactis subsp. lactis		54.11	0.28	MLB 1	25	
Enterococcus durans		16.92	0.12		99	
Leuconostoc spp		16.67	0.37		1	
102420	**Good identification**					**102420**
Leuconostoc spp		100.0	0.45	ARG 2		
102421	**Good identification**					**102421**
Leuconostoc spp		100.0	0.49	ARG 2		
102423	**Good identification**					**102423**
Leuconostoc spp		100.0	0.39	ARG 2		
102430	**Low discrimination**					**102430**
Leuconostoc spp		61.07	0.43	ARG 2		
Streptococcus bovis biovar I		28.45	0.25			
Lactococcus lactis subsp. lactis		5.44	0.02			
102431	**Low discrimination**					**102431**
Leuconostoc spp		89.63	0.47	ARG 2		
Streptococcus mitis biovar 2		10.38	0.08			
102432	**Low discrimination**					**102432**
					PYR	
Lactococcus lactis subsp. lactis		79.56	0.28	RAF 1	25	
Leuconostoc spp		15.67	0.33		1	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus durans	4.77	-.03		99	
102433	**Low discrimination**					**102433**
					PYR	
	Leuconostoc spp	59.99	0.37	ARG 2	1	
	Enterococcus hirae	40.01	0.03		99	
102441	**Good identification**					**102441**
	Leuconostoc spp	100.0	0.43	ARG 2		
102442	**Good identification**					**102442**
	Lactococcus lactis subsp. lactis	98.38	0.46			
	Leuconostoc spp	1.62	0.29			
102443	**Low discrimination**					**102443**
	Leuconostoc spp	71.86	0.33	ARG 2		
	Lactococcus lactis subsp. lactis	28.14	0.05			
102450	**Low discrimination**					**102450**
	Lactococcus lactis subsp. lactis	64.69	0.27	RIB 95		
	Leuconostoc spp	20.47	0.37			
	Streptococcus bovis biovar I	6.81	0.16			
102451	**Good identification**					**102451**
	Leuconostoc spp	100.0	0.41	ARG 2		
102452	**Very good identification**					**102452**
					PYR	
	Lactococcus lactis subsp. lactis	99.11	0.54		25	
	Leuconostoc spp	0.55	0.27		1	
	Enterococcus durans	0.34	-.03		99	
102460	**Good identification**					**102460**
	Leuconostoc spp	100.0	0.39	ARG 2		
102461	**Good identification**					**102461**
	Leuconostoc spp	100.0	0.43	ARG 2		
102462	**Low discrimination**					**102462**
	Leuconostoc spp	62.01	0.29	ARG 2		
	Lactococcus lactis subsp. lactis	37.99	0.05			
102463	**Good identification**					**102463**
	Leuconostoc spp	100.0	0.33	ARG 2		
102470	**Low discrimination**					**102470**
	Leuconostoc spp	44.32	0.37	ARG 2		
	Streptococcus bovis biovar I	41.92	0.25			
	Streptococcus bovis biovar II 2	7.43	0.08			
102471	**Good identification**					**102471**
	Leuconostoc spp	100.0	0.41	ARG 2		
102473	**Good identification**					**102473**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.31	ARG 2		
102500	**Low discrimination**					**102500**
Lactococcus lactis subsp. lactis		78.87	0.35	RIB 95		
Leuconostoc spp		14.94	0.40			
Lactococcus garvieae		6.19	0.07			
102501	**Good identification**					**102501**
Leuconostoc spp		100.0	0.44	ARG 2		
102502	**Very good identification**					**102502**
Lactococcus lactis subsp. lactis		99.00	0.61			
Lactococcus garvieae		0.67	0.11			
Leuconostoc spp		0.33	0.30			
102510	**Low discrimination**					**102510**
Lactococcus lactis subsp. lactis		56.90	0.43	RIB 95		
Streptococcus bovis biovar I		34.15	0.47			
Lactococcus garvieae		4.07	0.14			
102511	**Low discrimination**					**102511**
					PYR	
Leuconostoc spp		43.81	0.42	ARG 2	1	
Streptococcus bovis biovar I		29.29	0.27		1	
Enterococcus faecium		22.47	0.08		99	
102512	**Good identification**					**102512**
Lactococcus lactis subsp. lactis		94.62	0.69			
Enterococcus faecium		3.53	0.32			
Enterococcus faecalis		0.84	0.16			
102513	**Low discrimination**					**102513**
					PYR	
Enterococcus faecium		87.06	0.39	AGA 90	99	
Lactococcus lactis subsp. lactis		10.10	0.28	ESL 99	25	
Leuconostoc spp		1.75	0.32		1	
102520	**Low discrimination**					**102520**
Leuconostoc spp		82.47	0.40	ARG 2		
Streptococcus bovis biovar I		17.53	0.15			
102521	**Good identification**					**102521**
Leuconostoc spp		100.0	0.44	ARG 2		
102523	**Good identification**					**102523**
Leuconostoc spp		100.0	0.34	ARG 2		
102530	**Very good identification**					**102530**
Streptococcus bovis biovar I		95.85	0.56	ARG 1		
Leuconostoc spp		3.58	0.38			
Lactococcus lactis subsp. lactis		0.57	0.02			
102531	**Low discrimination**					**102531**
Streptococcus bovis biovar I		65.55	0.36	ARG 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		34.45	0.42	MLB 10		
102532	**Low discrimination**					**102532**
					PYR	
Lactococcus lactis subsp. lactis		73.42	0.28	RAF 1	25	
Enterococcus faecium		8.39	0.01		99	
Leuconostoc spp		8.13	0.28		1	
102541	**Good identification**					**102541**
Leuconostoc spp		100.0	0.38	ARG 2		
102542	**Good identification**					**102542**
Lactococcus lactis subsp. lactis		99.08	0.46			
Leuconostoc spp		0.92	0.24			
102543	**Low discrimination**					**102543**
Leuconostoc spp		58.95	0.28	ARG 2		
Lactococcus lactis subsp. lactis		41.05	0.05			
102550	**Low discrimination**					**102550**
Streptococcus bovis biovar I		74.27	0.47	ARG 1		
Lactococcus lactis subsp. lactis		21.84	0.27			
Leuconostoc spp		3.89	0.32			
102551	**Low discrimination**					**102551**
Streptococcus bovis biovar I		57.58	0.27	ARG 1		
Leuconostoc spp		42.43	0.36	MLB 10		
102552	**Very good identification**					**102552**
Lactococcus lactis subsp. lactis		97.85	0.54			
Streptococcus uberis		1.20	0.19			
Enterococcus faecium		0.64	0.01			
102560	**Low discrimination**					**102560**
Leuconostoc spp		69.86	0.34	ARG 2		
Streptococcus bovis biovar I		30.14	0.15			
102561	**Good identification**					**102561**
Leuconostoc spp		100.0	0.38	ARG 2		
102563	**Good identification**					**102563**
Leuconostoc spp		100.0	0.28	ARG 2		
102570	**Very good identification**					**102570**
Streptococcus bovis biovar I		98.19	0.56	ARG 1		
Leuconostoc spp		1.81	0.32			
102571	**Low discrimination**					**102571**
Streptococcus bovis biovar I		79.43	0.36	ARG 1		
Leuconostoc spp		20.57	0.36	MLB 10		
102612	**Low discrimination**					**102612**
Lactococcus lactis subsp. lactis		74.63	0.28	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		16.04	0.19			
Enterococcus faecalis		4.85	-.07			
102712	**Low discrimination**					**102712**
Streptococcus uberis		71.68	0.60	ESL 90		
Enterococcus faecalis		21.68	0.34			
Lactococcus lactis subsp. lactis		3.37	0.28			
102713	**Low discrimination**					**102713**
					YEP	
Streptococcus uberis		68.60	0.46	ESL 90	1	
Enterococcus faecium		25.75	0.24		1	
Enterococcus mundtii		4.56	0.05		99	
102732	**Good identification**					**102732**
Streptococcus uberis		98.63	0.47	ESL 90		
Enterococcus faecalis		1.37	-.07			
102733	**Low discrimination**					**102733**
					YEP	
Streptococcus uberis		89.70	0.32	ESL 90	1	
Enterococcus mundtii		5.56	-.09		99	
Enterococcus faecium		4.74	-.07		1	
102752	**Very good identification**					**102752**
Streptococcus uberis		98.88	0.60	ESL 90		
Lactococcus lactis subsp. lactis		0.82	0.12			
Enterococcus faecalis		0.30	-.07			
102753	**Good identification**					**102753**
					YEP	
Streptococcus uberis		97.54	0.46	ESL 90	1	
Enterococcus mundtii		1.33	-.09		99	
Enterococcus faecium		1.13	-.07		1	
102772	**Good identification**					**102772**
Streptococcus uberis		100.0	0.47	ESL 90		
102773	**Acceptable identification**					**102773**
					YEP	
Streptococcus uberis		94.08	0.32	ESL 90	1	
Enterococcus casseliflavus		5.92	-.03		99	
103000	**Low discrimination**					**103000**
Leuconostoc spp		29.53	0.51	ARG 2		
Lactococcus lactis subsp. lactis		28.92	0.31			
Gemella morbillorum		21.04	0.30			
103001	**Very good identification**					**103001**
Leuconostoc spp		100.0	0.55	ARG 2		
103002	**Low discrimination**					**103002**
					PYR	
Lactococcus lactis subsp. lactis		61.24	0.57	TRE 90	25	
Enterococcus durans		37.45	0.47		99	
Leuconostoc spp		1.10	0.41		1	
103010	**Low discrimination**					**103010**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Lactococcus lactis subsp. cremoris		40.75	0.53	ARG 1	1	
Enterococcus durans		22.43	0.35		99	
Lactococcus lactis subsp. lactis		18.58	0.39		25	
103011	**Low discrimination**					**103011**
					PYR	
Leuconostoc spp		84.38	0.53	ARG 2	1	
Enterococcus durans		9.97	0.08		99	
Lactococcus lactis subsp. cremoris		3.48	0.12		1	
103012	**Low discrimination**					**103012**
					PYR	
Enterococcus durans		86.13	0.76	LAP 91	99	
Lactococcus lactis subsp. lactis		13.69	0.65		25	
Leuconostoc spp		0.08	0.39		1	
103013	**Acceptable identification**					**103013**
					PYR	
Enterococcus durans		92.70	0.49	LAP 91	99	
Lactococcus lactis subsp. lactis		2.83	0.24	MLB 5	25	
Leuconostoc spp		2.64	0.43		1	
103020	**Good identification**					**103020**
Leuconostoc spp		96.77	0.51	ARG 2		
Streptococcus bovis biovar II 1		3.23	0.17			
103021	**Very good identification**					**103021**
Leuconostoc spp		97.65	0.55	ARG 2		
Streptococcus bovis biovar II 1		2.35	0.18			
103022	**Low discrimination**					**103022**
					PYR	
Leuconostoc spp		52.39	0.41	ARG 2	1	
Lactococcus lactis subsp. lactis		29.54	0.16		25	
Enterococcus durans		18.07	0.06		99	
103023	**Good identification**					**103023**
Leuconostoc spp		100.0	0.45	ARG 2		
103030	**Low discrimination**					**103030**
Leuconostoc spp		82.36	0.49	ARG 2		
Streptococcus anginosus		6.18	0.02			
Lactococcus lactis subsp. cremoris		5.31	0.12			
103031	**Good identification**					**103031**
Leuconostoc spp		100.0	0.53	ARG 2		
103032	**Low discrimination**					**103032**
					PYR	
Enterococcus durans		79.75	0.35	LAP 91	99	
Lactococcus lactis subsp. lactis		12.68	0.24	RAF 1	25	
Leuconostoc spp		7.57	0.39		1	
103033	**Low discrimination**					**103033**
					PYR	
Leuconostoc spp		58.70	0.43	ARG 2	1	
Enterococcus durans		20.80	0.08		99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus hirae		20.50	0.03		99	
103040	**Low discrimination**					**103040**
Gemella morbillorum		40.94	0.30	VPT 2		
Leuconostoc spp		28.31	0.45	ARG 2		
Lactococcus lactis subsp. cremoris		12.00	0.25			
103041	**Good identification**					**103041**
Leuconostoc spp		100.0	0.49	ARG 2		
103042	**Acceptable identification**					**103042**
					PYR	
Lactococcus lactis subsp. lactis		92.17	0.42	TRE 90	25	
Leuconostoc spp		4.61	0.35		1	
Enterococcus durans		3.23	0.06		99	
103043	**Low discrimination**					**103043**
Leuconostoc spp		88.56	0.39	ARG 2		
Lactococcus lactis subsp. lactis		11.44	0.01			
103050	**Low discrimination**					**103050**
Lactococcus lactis subsp. cremoris		83.06	0.53	ARG 1		
Lactococcus lactis subsp. lactis		6.68	0.23			
Leuconostoc spp		6.41	0.43			
103051	**Acceptable identification**					**103051**
Leuconostoc spp		92.28	0.47	ARG 2		
Lactococcus lactis subsp. cremoris		7.72	0.12			
103052	**Low discrimination**					**103052**
					PYR	
Lactococcus lactis subsp. lactis		72.28	0.49	TRE 90	25	
Enterococcus durans		26.02	0.35		99	
Leuconostoc spp		1.22	0.33		1	
103053	**Low discrimination**					**103053**
					PYR	
Leuconostoc spp		47.55	0.37	ARG 2	1	
Enterococcus durans		34.21	0.08		99	
Lactococcus lactis subsp. lactis		18.24	0.08		25	
103060	**Acceptable identification**					**103060**
Leuconostoc spp		93.66	0.45	ARG 2		
Streptococcus bovis biovar II 1		6.34	0.17			
103061	**Good identification**					**103061**
Leuconostoc spp		95.35	0.49	ARG 2		
Streptococcus bovis biovar II 1		4.65	0.18			
103062	**Low discrimination**					**103062**
Leuconostoc spp		83.19	0.35	ARG 2		
Lactococcus lactis subsp. lactis		16.81	0.01			
103063	**Good identification**					**103063**
Leuconostoc spp		100.0	0.39	ARG 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
103070	**Low discrimination**					**103070**
Leuconostoc spp		79.96	0.43	ARG 2		
Lactococcus lactis subsp. cremoris		10.46	0.12			
Streptococcus salivarius subsp. salivarius		9.58	0.03			
103071	**Good identification**					**103071**
Leuconostoc spp		100.0	0.47	ARG 2		
103072	**Low discrimination**					**103072**
					PYR	
Leuconostoc spp		55.07	0.33	ARG 2	1	
Lactococcus lactis subsp. lactis		33.04	0.08		25	
Enterococcus durans		11.89	-.07		99	
103073	**Good identification**					**103073**
Leuconostoc spp		100.0	0.37	ARG 2		
103100	**Low discrimination**					**103100**
Lactococcus lactis subsp. lactis		57.56	0.31	TRE 90		
Leuconostoc spp		33.06	0.46	RIB 95		
Lactococcus garvieae		7.18	0.07			
103101	**Good identification**					**103101**
Leuconostoc spp		100.0	0.50	ARG 2		
103102	**Very good identification**					**103102**
Lactococcus lactis subsp. lactis		96.33	0.57	TRE 90		
Enterococcus durans		1.20	0.13			
Lactococcus garvieae		1.03	0.11			
103103	**Low discrimination**					**103103**
					PYR	
Leuconostoc spp		48.58	0.40	ARG 2	1	
Lactococcus lactis subsp. lactis		31.13	0.16		25	
Enterococcus faecium		20.29	0.05		99	
103110	**Low discrimination**					**103110**
Lactococcus lactis subsp. lactis		69.20	0.39	TRE 90		
Leuconostoc spp		13.38	0.44	RIB 95		
Lactococcus garvieae		7.86	0.14			
103111	**Low discrimination**					**103111**
					PYR	
Leuconostoc spp		64.82	0.48	ARG 2	1	
Enterococcus faecium		35.18	0.15		99	
103112	**Low discrimination**					**103112**
Lactococcus lactis subsp. lactis		76.67	0.65	TRE 90		
Enterococcus durans		9.84	0.41			
Enterococcus faecium		9.18	0.38			
103113	**Acceptable identification**					**103113**
Enterococcus faecium		92.32	0.46	AGA 90		
Lactococcus lactis subsp. lactis		3.34	0.24	TRE 98		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus durans		2.23	0.15			
103120	**Good identification**					**103120**
Leuconostoc spp		100.0	0.46	ARG 2		
103121	**Good identification**					**103121**
Leuconostoc spp		100.0	0.50	ARG 2		
103123	**Good identification**					**103123**
Leuconostoc spp		100.0	0.40	ARG 2		
103130	**Low discrimination**					**103130**
Leuconostoc spp		87.59	0.44	ARG 2		
Streptococcus bovis biovar I		12.41	0.15			
103131	**Good identification**					**103131**
Leuconostoc spp		100.0	0.48	ARG 2		
103140	**Low discrimination**					**103140**
Leuconostoc spp		56.85	0.40	ARG 2		
Lactococcus lactis subsp. lactis		35.46	0.15			
Gemella morbillorum		7.69	0.04			
103141	**Good identification**					**103141**
Leuconostoc spp		100.0	0.44	ARG 2		
103142	**Good identification**					**103142**
Lactococcus lactis subsp. lactis		97.26	0.42	TRE 90		
Leuconostoc spp		2.74	0.30			
103143	**Low discrimination**					**103143**
Leuconostoc spp		81.33	0.34	ARG 2		
Lactococcus lactis subsp. lactis		18.67	0.01			
103151	**Good identification**					**103151**
Leuconostoc spp		100.0	0.41	ARG 2		
103152	**Good identification**					**103152**
					PYR	
Lactococcus lactis subsp. lactis		96.36	0.49	TRE 90	25	
Enterococcus faecium		2.02	0.07		99	
Leuconostoc spp		0.91	0.28		1	
103160	**Good identification**					**103160**
Leuconostoc spp		100.0	0.40	ARG 2		
103161	**Good identification**					**103161**
Leuconostoc spp		100.0	0.44	ARG 2		
103162	**Low discrimination**					**103162**
Leuconostoc spp		73.58	0.30	ARG 2		
Lactococcus lactis subsp. lactis		26.42	0.01			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
103163	**Good identification**					**103163**
Leuconostoc spp		100.0	0.34	ARG 2		
103170	**Low discrimination**					**103170**
Leuconostoc spp		77.66	0.37	ARG 2		
Streptococcus bovis biovar I		22.34	0.15			
103171	**Good identification**					**103171**
Leuconostoc spp		100.0	0.41	ARG 2		
103173	**Low discrimination**					**103173**
Leuconostoc spp		66.00	0.32	ARG 2		
Enterococcus casseliflavus		34.00	0.01			
103212	**Low discrimination**					**103212**
Enterococcus durans		82.70	0.35	LAP 91		
Lactococcus lactis subsp. lactis		13.15	0.24	SOR 1		
Enterococcus faecalis		4.16	0.03			
103312	**Low discrimination**					**103312**
Enterococcus faecalis		82.15	0.44	TRE 97		
Streptococcus uberis		8.07	0.39			
Enterococcus faecium		5.49	0.23			
103313	**Low discrimination**					**103313**
					YEP	
Enterococcus faecium		78.60	0.30	AGA 90	1	
Streptococcus uberis		9.42	0.24	TRE 98	1	
Enterococcus mundtii		6.89	0.05		99	
103352	**Low discrimination**					**103352**
Streptococcus uberis		84.65	0.39	TRE 99		
Enterococcus faecalis		8.71	0.03			
Lactococcus lactis subsp. lactis		4.86	0.08			
103400	**Low discrimination**					**103400**
Lactococcus lactis subsp. lactis		54.06	0.51	RIB 95		
Lactococcus garvieae		24.71	0.38			
Leuconostoc spp		7.50	0.53			
103401	**Low discrimination**					**103401**
Leuconostoc spp		77.97	0.57	ARG 2		
Lactococcus garvieae		8.65	0.12			
Streptococcus anginosus		6.75	0.11			
103402	**Low discrimination**					**103402**
Lactococcus lactis subsp. lactis		87.39	0.77			
Enterococcus durans		8.91	0.51			
Lactococcus garvieae		3.43	0.42			
103403	**Low discrimination**					**103403**
					PYR	
Lactococcus lactis subsp. lactis		41.37	0.36	MLB 1	25	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus durans		21.97	0.25		99	
Leuconostoc spp		15.58	0.47		1	
103410	**Low discrimination**					**103410**
Lactococcus lactis subsp. lactis		50.98	0.58	RIB 95		
Lactococcus garvieae		21.22	0.45			
Enterococcus durans		10.26	0.38			
103411	**Low discrimination**					**103411**
Leuconostoc spp		44.49	0.55	ARG 2		
Streptococcus anginosus		14.70	0.21			
Lactococcus garvieae		13.34	0.18			
103412	**Low discrimination**					**103412**
Enterococcus durans		49.88	0.79	LAP 91		
Lactococcus lactis subsp. lactis		47.58	0.85			
Lactococcus garvieae		1.70	0.49			
103413	**Low discrimination**					**103413**
Enterococcus durans		50.78	0.53	LAP 91		
Enterococcus faecium		28.57	0.46	MLB 5		
Lactococcus lactis subsp. lactis		9.30	0.43			
103420	**Low discrimination**					**103420**
Leuconostoc spp		72.09	0.53	ARG 2		
Streptococcus anginosus		18.15	0.17			
Lactococcus lactis subsp. lactis		5.25	0.10			
103421	**Very good identification**					**103421**
Leuconostoc spp		96.59	0.57	ARG 2		
Streptococcus anginosus		3.41	0.03			
103422	**Low discrimination**					**103422**
					PYR	
Lactococcus lactis subsp. lactis		64.13	0.36	RAF 1	25	
Leuconostoc spp		15.45	0.43		1	
Enterococcus hirae		11.37	0.10		99	
103430	**Low discrimination**					**103430**
Leuconostoc spp		37.49	0.51	ARG 2		
Streptococcus anginosus		36.04	0.26			
Lactococcus lactis subsp. lactis		8.11	0.17			
103431	**Low discrimination**					**103431**
					PYR	
Leuconostoc spp		81.29	0.55	ARG 2	1	
Streptococcus anginosus		10.97	0.13		1	
Enterococcus hirae		7.74	0.03		99	
103432	**Low discrimination**					**103432**
Enterococcus durans		36.19	0.38	LAP 91		
Lactococcus lactis subsp. lactis		34.52	0.43	RAF 1		
Enterococcus hirae		23.60	0.29			
103433	**Acceptable identification**					**103433**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Enterococcus hirae		90.53	0.44	LAP 99	99	
Leuconostoc spp		3.20	0.45		1	
Enterococcus faecium		2.40	0.15		99	
103440	**Low discrimination**					**103440**
Lactococcus lactis subsp. lactis		68.56	0.35	RIB 95		
Leuconostoc spp		26.54	0.46			
Gemella morbillorum		3.11	0.10			
103441	**Good identification**					**103441**
Leuconostoc spp		100.0	0.50	ARG 2		
103442	**Very good identification**					**103442**
					PYR	
Lactococcus lactis subsp. lactis		98.54	0.61		25	
Leuconostoc spp		0.67	0.37		1	
Enterococcus durans		0.58	0.10		99	
103443	**Low discrimination**					**103443**
Leuconostoc spp		51.25	0.41	ARG 2		
Lactococcus lactis subsp. lactis		48.75	0.20			
103450	**Low discrimination**					**103450**
Lactococcus lactis subsp. lactis		81.27	0.43	RIB 95		
Leuconostoc spp		10.59	0.44			
Lactococcus garvieae		1.94	0.04			
103451	**Good identification**					**103451**
Leuconostoc spp		95.28	0.48	ARG 2		
Lactococcus lactis subsp. lactis		4.72	0.02			
103452	**Good identification**					**103452**
Lactococcus lactis subsp. lactis		93.75	0.69			
Enterococcus durans		5.63	0.38			
Enterococcus faecium		0.22	0.07			
103453	**Low discrimination**					**103453**
					PYR	
Lactococcus lactis subsp. lactis		44.31	0.28	MLB 1	25	
Enterococcus faecium		23.87	0.15		99	
Leuconostoc spp		15.69	0.39		1	
103460	**Good identification**					**103460**
Leuconostoc spp		95.18	0.46	ARG 2		
Streptococcus salivarius subsp. salivarius		4.82	-.01			
103461	**Good identification**					**103461**
Leuconostoc spp		100.0	0.50	ARG 2		
103463	**Good identification**					**103463**
Leuconostoc spp		100.0	0.41	ARG 2		
103470	**Low discrimination**					**103470**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		52.58	0.44	ARG 2			
Streptococcus bovis biovar I		21.31	0.25				
Streptococcus salivarius subsp. salivarius		12.02	0.10				
103471	**Good identification**						**103471**
Leuconostoc spp		100.0	0.48	ARG 2			
103472	**Low discrimination**						**103472**
					PYR		
Lactococcus lactis subsp. lactis		77.74	0.28	RAF 1	25		
Leuconostoc spp		17.60	0.35		1		
Enterococcus durans		4.67	-.03		99		
103473	**Low discrimination**						**103473**
					PYR	YEP	
Leuconostoc spp		55.03	0.39	ARG 2	1	50	
Enterococcus hirae		31.93	0.03		99	1	
Enterococcus casseliflavus		13.05	0.01		80	99	
103500	**Low discrimination**						**103500**
Lactococcus garvieae		55.05	0.48	LAP 99			
Lactococcus lactis subsp. lactis		40.15	0.51				
Leuconostoc spp		3.13	0.48				
103501	**Low discrimination**						**103501**
					PYR		
Leuconostoc spp		52.68	0.52	ARG 2	1		
Lactococcus garvieae		31.16	0.22		82		
Enterococcus faecium		9.10	0.08		99		
103502	**Low discrimination**						**103502**
Lactococcus lactis subsp. lactis		87.38	0.77				
Lactococcus garvieae		10.29	0.52				
Enterococcus faecium		1.34	0.32				
103503	**Low discrimination**						**103503**
Enterococcus faecium		65.70	0.39	AGA 90			
Lactococcus lactis subsp. lactis		18.51	0.36	LAC 99			
Lactococcus garvieae		11.36	0.26				
103510	**Low discrimination**						**103510**
Lactococcus garvieae		44.02	0.55	LAP 99			
Lactococcus lactis subsp. lactis		35.25	0.58				
Enterococcus faecium		13.51	0.42				
103511	**Low discrimination**						**103511**
					PYR		
Enterococcus faecium		86.54	0.49	AGA 90	99		
Lactococcus garvieae		6.36	0.28	RIB 97	82		
Leuconostoc spp		3.98	0.50		1		
103512	**Low discrimination**						**103512**
Lactococcus lactis subsp. lactis		51.40	0.85				
Enterococcus faecium		33.51	0.73				
Enterococcus faecalis		7.96	0.57				
103513	**Very good identification**						**103513**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					YEP	
Enterococcus faecium		97.91	0.80	AGA 90	1	
Enterococcus mundtii		0.77	0.34		99	
Lactococcus lactis subsp. lactis		0.65	0.43		50	
103520	**Low discrimination**					**103520**
Leuconostoc spp		64.63	0.48	ARG 2		
Lactococcus garvieae		11.48	0.07			
Streptococcus anginosus		9.64	0.07			
103521	**Good identification**					**103521**
Leuconostoc spp		100.0	0.52	ARG 2		
103522	**Low discrimination**					**103522**
Lactococcus lactis subsp. lactis		76.91	0.36	RAF 1		
Leuconostoc spp		10.42	0.38			
Lactococcus garvieae		9.06	0.11			
103523	**Low discrimination**					**103523**
					PYR	
Leuconostoc spp		65.88	0.42	ARG 2	1	
Enterococcus faecium		34.13	0.08		99	
103530	**Low discrimination**					**103530**
Streptococcus bovis biovar I		79.91	0.56	ARG 1		
Leuconostoc spp		6.96	0.46			
Streptococcus anginosus		3.97	0.17			
103531	**Low discrimination**					**103531**
					PYR	
Leuconostoc spp		38.94	0.50	ARG 2	1	
Streptococcus bovis biovar I		31.75	0.36		1	
Enterococcus faecium		26.20	0.18		99	
103532	**Low discrimination**					**103532**
Enterococcus faecium		57.06	0.42	AGA 90		
Lactococcus lactis subsp. lactis		28.58	0.43	RAF 3		
Enterococcus faecalis		4.43	0.16			
103533	**Low discrimination**					**103533**
					YEP	
Enterococcus faecium		87.90	0.49	AGA 90	1	
Enterococcus casseliflavus		4.89	0.26	RAF 3	99	
Enterococcus mundtii		4.55	0.20		99	
103540	**Low discrimination**					**103540**
Lactococcus lactis subsp. lactis		77.15	0.35	RIB 95		
Leuconostoc spp		16.80	0.41			
Lactococcus garvieae		6.06	0.07			
103541	**Good identification**					**103541**
Leuconostoc spp		100.0	0.45	ARG 2		
103542	**Very good identification**					**103542**
Lactococcus lactis subsp. lactis		98.69	0.61			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus garvieae		0.67	0.11			
Leuconostoc spp		0.38	0.32			
103550	**Low discrimination**					**103550**
Lactococcus lactis subsp. lactis		55.18	0.43	RIB 95		
Streptococcus bovis biovar I		33.12	0.47			
Leuconostoc spp		4.05	0.39			
103552	**Low discrimination**					**103552**
Lactococcus lactis subsp. lactis		86.72	0.69			
Enterococcus faecium		9.91	0.42			
Streptococcus uberis		1.69	0.39			
103553	**Low discrimination**					**103553**
					YEP	
Enterococcus faecium		85.92	0.49	AGA 90	1	
Enterococcus mundtii		4.44	0.20	INU 3	99	
Enterococcus casseliflavus		4.41	0.25		99	
103560	**Low discrimination**					**103560**
Leuconostoc spp		84.39	0.41	ARG 2		
Streptococcus bovis biovar I		15.61	0.15			
103561	**Good identification**					**103561**
Leuconostoc spp		100.0	0.45	ARG 2		
103563	**Low discrimination**					**103563**
Leuconostoc spp		75.12	0.36	ARG 2		
Enterococcus casseliflavus		24.88	0.01			
103570	**Very good identification**					**103570**
Streptococcus bovis biovar I		95.35	0.56	ARG 1		
Leuconostoc spp		4.09	0.39			
Lactococcus lactis subsp. lactis		0.56	0.02			
103571	**Low discrimination**					**103571**
Streptococcus bovis biovar I		59.21	0.36	ARG 1		
Leuconostoc spp		35.77	0.43	MLB 10		
Enterococcus casseliflavus		5.03	0.01			
103572	**Low discrimination**					**103572**
					YEP	
Lactococcus lactis subsp. lactis		41.17	0.28	RAF 1	50	
Enterococcus casseliflavus		18.01	0.15		99	
Streptococcus uberis		17.48	0.25		1	
103573	**Low discrimination**					**103573**
					YEP	
Enterococcus casseliflavus		83.68	0.42	LAP 96	99	
Enterococcus faecium		8.22	0.18	AGA 95	1	
Enterococcus mundtii		2.81	0.06		99	
103602	**Low discrimination**					**103602**
Lactococcus lactis subsp. lactis		83.67	0.36	SOR 1		
Enterococcus durans		8.53	0.10			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecalis		4.52	-.01			
103612	**Low discrimination**					**103612**
Enterococcus faecalis		29.49	0.34	MAN 99		
Enterococcus durans		27.23	0.38			
Lactococcus lactis subsp. lactis		25.98	0.43			
103613	**Low discrimination**					**103613**
Enterococcus faecium		73.22	0.30	AGA 90		
Streptococcus uberis		8.78	0.24	MAN 98		
Enterococcus durans		7.45	0.12			
103652	**Low discrimination**					**103652**
Streptococcus uberis		62.39	0.39	MAN 99		
Lactococcus lactis subsp. lactis		32.26	0.28			
Enterococcus faecalis		2.10	-.07			
103702	**Low discrimination**					**103702**
Enterococcus faecalis		67.43	0.40	LAC 98		
Lactococcus lactis subsp. lactis		12.60	0.36			
Streptococcus uberis		10.03	0.39			
103710	**Low discrimination**					**103710**
Enterococcus faecalis		56.66	0.34	RIB 99		
Enterococcus faecium		17.58	0.26			
Streptococcus uberis		17.03	0.39			
103711	**Low discrimination**					**103711**
					YEP	
Enterococcus faecium		86.89	0.34	AGA 90	1	
Streptococcus uberis		6.87	0.24	RIB 97	1	
Enterococcus mundtii		5.02	0.05		99	
103712	**Low discrimination**					**103712**
Enterococcus faecalis		68.34	0.75			
Streptococcus uberis		20.54	0.80			
Enterococcus faecium		6.92	0.57			
103713	**Low discrimination**					**103713**
					YEP	
Enterococcus faecium		68.04	0.65	AGA 90	1	
Streptococcus uberis		16.48	0.65		1	
Enterococcus mundtii		12.04	0.47		99	
103732	**Low discrimination**					**103732**
Streptococcus uberis		77.63	0.67			
Enterococcus faecalis		11.88	0.34			
Enterococcus avium		6.50	0.34			
103733	**Low discrimination**					**103733**
					YEP	
Streptococcus uberis		39.27	0.52		1	
Enterococcus mundtii		26.77	0.32		99	
Enterococcus faecium		22.84	0.34		1	
103742	**Low discrimination**					**103742**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		77.55	0.39	LAC 99		
Lactococcus lactis subsp. lactis		17.19	0.20			
Enterococcus faecalis		5.27	-.01			
103750	**Acceptable identification**					**103750**
Streptococcus uberis		91.51	0.39	RIB 99		
Enterococcus faecalis		3.08	-.07			
Enterococcus faecium		2.92	-.05			
103752	**Good identification**					**103752**
Streptococcus uberis		94.80	0.80			
Enterococcus faecalis		3.19	0.34			
Enterococcus faecium		0.99	0.26			
103753	**Low discrimination**					**103753**
					YEP	
Streptococcus uberis		76.69	0.65		1	
Enterococcus mundtii		11.48	0.32		99	
Enterococcus faecium		9.79	0.34		1	
103772	**Very good identification**					**103772**
					YEP	
Streptococcus uberis		98.76	0.67		1	
Enterococcus casseliflavus		0.69	0.12		99	
Enterococcus avium		0.26	0.03		1	
103773	**Low discrimination**					**103773**
					YEP	
Streptococcus uberis		53.86	0.52		1	
Enterococcus casseliflavus		37.27	0.38		99	
Enterococcus mundtii		7.52	0.18		99	
104000	**Low discrimination**					**104000**
					HEM	
Gemella haemolysans		42.44	0.33	VPT 10	99	
Streptococcus vestibularis		34.88	0.24	URE 1	1	
Gemella morbillorum		12.55	0.30		50	
104001	**Good identification**					**104001**
Leuconostoc spp		100.0	0.41	URE 1		
104002	**Good identification**					**104002**
Leuconostoc spp		100.0	0.27	URE 1		
104003	**Good identification**					**104003**
Leuconostoc spp		100.0	0.31	URE 1		
104010	**Very good identification**					**104010**
Streptococcus vestibularis		97.19	0.65	LAP 90		
Lactococcus lactis subsp. cremoris		2.49	0.53			
Streptococcus salivarius subsp. thermophilus		0.20	0.14			
104013	**Good identification**					**104013**
Leuconostoc spp		100.0	0.29	URE 1		
104020	**Low discrimination**					**104020**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		74.21	0.37	URE 1		
Streptococcus vestibularis		14.13	-.11			
Streptococcus bovis biovar II 1		11.66	0.17			
104021	**Low discrimination**					**104021**
Leuconostoc spp		89.82	0.41	URE 1		
Streptococcus bovis biovar II 1		10.18	0.18			
104022	**Good identification**					**104022**
Leuconostoc spp		100.0	0.27	URE 1		
104023	**Good identification**					**104023**
Leuconostoc spp		100.0	0.31	URE 1		
104030	**Acceptable identification**					**104030**
Streptococcus vestibularis		93.25	0.30	LAP 90		
Leuconostoc spp		3.89	0.35	RAF 2		
Streptococcus salivarius subsp. salivarius		1.68	0.07			
104031	**Low discrimination**					**104031**
Leuconostoc spp		86.58	0.39	URE 1		
Streptococcus vestibularis		13.42	-.11			
104033	**Good identification**					**104033**
Leuconostoc spp		100.0	0.29	URE 1		
104040	**Low discrimination**					**104040**
Gemella morbillorum		60.41	0.30	VPT 2		
Lactococcus lactis subsp. cremoris		17.71	0.25	URE 2		
Abiotrophia adiacens		13.03	0.18			
104041	**Good identification**					**104041**
Leuconostoc spp		100.0	0.35	URE 1		
104050	**Low discrimination**					**104050**
Lactococcus lactis subsp. cremoris		64.69	0.53	URE 1		
Streptococcus vestibularis		25.55	0.24			
Streptococcus salivarius subsp. thermophilus		7.91	0.18			
104051	**Low discrimination**					**104051**
Leuconostoc spp		71.72	0.33	URE 1		
Lactococcus lactis subsp. cremoris		28.28	0.12			
104060	**Low discrimination**					**104060**
Leuconostoc spp		62.08	0.31	URE 1		
Streptococcus bovis biovar II 1		19.81	0.17			
Streptococcus salivarius subsp. salivarius		18.12	-.01			
104061	**Low discrimination**					**104061**
Leuconostoc spp		81.30	0.35	URE 1		
Streptococcus bovis biovar II 1		18.70	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
104071	**Good identification**					**104071**
Leuconostoc spp		100.0	0.33	URE 1		
104101	**Good identification**					**104101**
Leuconostoc spp		100.0	0.36	URE 1		
104111	**Good identification**					**104111**
Leuconostoc spp		100.0	0.34	URE 1		
104120	**Good identification**					**104120**
Leuconostoc spp		100.0	0.32	URE 1		
104121	**Good identification**					**104121**
Leuconostoc spp		100.0	0.36	URE 1		
104131	**Good identification**					**104131**
Leuconostoc spp		100.0	0.34	URE 1		
104141	**Good identification**					**104141**
Leuconostoc spp		100.0	0.30	URE 1		
104151	**Good identification**					**104151**
Leuconostoc spp		100.0	0.28	URE 1		
104161	**Good identification**					**104161**
Leuconostoc spp		100.0	0.30	URE 1		
104171	**Good identification**					**104171**
Leuconostoc spp		100.0	0.28	URE 1		
104401	**Good identification**					**104401**
Leuconostoc spp		100.0	0.43	URE 1		
104402	**Good identification**					**104402**
Leuconostoc spp		100.0	0.29	URE 1		
104403	**Good identification**					**104403**
Leuconostoc spp		100.0	0.33	URE 1		
104410	**Good identification**					**104410**
Streptococcus vestibularis		98.60	0.48	LAP 90		
Leuconostoc spp		0.69	0.37	TRE 13		
Streptococcus salivarius subsp. salivarius		0.32	0.09			
104411	**Low discrimination**					**104411**
Leuconostoc spp		51.86	0.41	URE 1		
Streptococcus vestibularis		48.15	0.07			
104413	**Good identification**					**104413**
Leuconostoc spp		100.0	0.31	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
104420	**Low discrimination**					**104420**
Leuconostoc spp		84.53	0.39	URE 1		
Streptococcus salivarius subsp. salivarius		15.47	0.03			
104421	**Good identification**					**104421**
Leuconostoc spp		100.0	0.43	URE 1		
104422	**Good identification**					**104422**
Leuconostoc spp		100.0	0.29	URE 1		
104423	**Good identification**					**104423**
Leuconostoc spp		100.0	0.33	URE 1		
104431	**Good identification**					**104431**
Leuconostoc spp		100.0	0.41	URE 1		
104432	**Good identification**					**104432**
Leuconostoc spp		100.0	0.27	URE 1		
104433	**Good identification**					**104433**
Leuconostoc spp		100.0	0.31	URE 1		
104440	**Low discrimination**					**104440**
Leuconostoc spp		53.62	0.33	URE 1		
Gemella morbillorum		29.58	0.10			
Streptococcus salivarius subsp. salivarius		16.81	0.01			
104441	**Good identification**					**104441**
Leuconostoc spp		100.0	0.37	URE 1		
104443	**Good identification**					**104443**
Leuconostoc spp		100.0	0.27	URE 1		
104451	**Good identification**					**104451**
Leuconostoc spp		100.0	0.34	URE 1		
104460	**Low discrimination**					**104460**
Leuconostoc spp		64.22	0.33	URE 1		
Streptococcus salivarius subsp. salivarius		35.79	0.07			
104461	**Good identification**					**104461**
Leuconostoc spp		100.0	0.37	URE 1		
104463	**Good identification**					**104463**
Leuconostoc spp		100.0	0.27	URE 1		
104471	**Good identification**					**104471**
Leuconostoc spp		100.0	0.34	URE 1		
104500	**Good identification**					**104500**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	100.0	0.34	URE 1		
104501	**Good identification**					**104501**
	Leuconostoc spp	100.0	0.38	URE 1		
104503	**Good identification**					**104503**
	Leuconostoc spp	100.0	0.28	URE 1		
104510	**Low discrimination**					**104510**
	Streptococcus bovis biovar I	84.15	0.47	URE 1		
	Streptococcus vestibularis	11.43	0.07			
	Leuconostoc spp	4.43	0.32			
104511	**Low discrimination**					**104511**
	Streptococcus bovis biovar I	57.46	0.27	URE 1		
	Leuconostoc spp	42.54	0.36	MLB 10		
104520	**Low discrimination**					**104520**
	Leuconostoc spp	69.96	0.34	URE 1		
	Streptococcus bovis biovar I	30.04	0.15			
104521	**Good identification**					**104521**
	Leuconostoc spp	100.0	0.38	URE 1		
104523	**Good identification**					**104523**
	Leuconostoc spp	100.0	0.28	URE 1		
104530	**Very good identification**					**104530**
	Streptococcus bovis biovar I	98.19	0.56	URE 1		
	Leuconostoc spp	1.82	0.32			
104531	**Low discrimination**					**104531**
	Streptococcus bovis biovar I	79.36	0.36	URE 1		
	Leuconostoc spp	20.65	0.36	MLB 10		
104540	**Good identification**					**104540**
	Leuconostoc spp	100.0	0.27	URE 1		
104541	**Good identification**					**104541**
	Leuconostoc spp	100.0	0.31	URE 1		
104550	**Good identification**					**104550**
	Streptococcus bovis biovar I	97.48	0.47	URE 1		
	Leuconostoc spp	2.53	0.25			
104551	**Low discrimination**					**104551**
	Streptococcus bovis biovar I	73.28	0.27	URE 1		
	Leuconostoc spp	26.72	0.29	MLB 10		
104560	**Low discrimination**					**104560**
	Leuconostoc spp	53.42	0.27	URE 1		
	Streptococcus bovis biovar I	46.58	0.15			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
104561	**Good identification**					**104561**
Leuconostoc spp		100.0	0.31	URE 1		
104570	**Very good identification**					**104570**
Streptococcus bovis biovar I		99.10	0.56	URE 1		
Leuconostoc spp		0.90	0.25			
104571	**Low discrimination**					**104571**
Streptococcus bovis biovar I		88.64	0.36	URE 1		
Leuconostoc spp		11.36	0.29	MLB 10		
105000	**Low discrimination**					**105000**
Streptococcus vestibularis		78.29	0.39	LAP 90		
Streptococcus salivarius subsp. salivarius		7.90	0.31	LAC 99		
Gemella morbillorum		4.97	0.30			
105001	**Low discrimination**					**105001**
Leuconostoc spp		81.74	0.49	URE 1		
Streptococcus vestibularis		11.97	-.02			
Streptococcus salivarius subsp. salivarius		6.29	0.05			
105002	**Low discrimination**					**105002**
Leuconostoc spp		59.28	0.35	URE 1		
Streptococcus vestibularis		40.72	-.02			
105003	**Good identification**					**105003**
Leuconostoc spp		100.0	0.39	URE 1		
105010	**Very good identification**					**105010**
Streptococcus vestibularis		95.70	0.80	LAP 90		
Streptococcus salivarius subsp. thermophilus		3.49	0.55			
Lactococcus lactis subsp. cremoris		0.43	0.53			
105011	**Low discrimination**					**105011**
Streptococcus vestibularis		89.77	0.39	LAP 90		
Leuconostoc spp		4.87	0.47	MLB 1		
Streptococcus salivarius subsp. thermophilus		3.27	0.14			
105012	**Acceptable identification**					**105012**
Streptococcus vestibularis		94.47	0.39	LAP 90		
Streptococcus salivarius subsp. thermophilus		3.44	0.14	RIB 1		
Leuconostoc spp		1.09	0.33			
105013	**Low discrimination**					**105013**
Leuconostoc spp		64.15	0.37	URE 1		
Streptococcus vestibularis		35.85	-.02			
105020	**Low discrimination**					**105020**
Streptococcus salivarius subsp. salivarius		72.66	0.36	LAP 99		
Leuconostoc spp		17.87	0.45			
Streptococcus vestibularis		8.27	0.05			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
105021	**Low discrimination**					**105021**
	Leuconostoc spp	84.36	0.49	URE 1		
	Streptococcus salivarius subsp. salivarius	11.54	0.10			
	Streptococcus bovis biovar II 1	4.10	0.18			
105022	**Good identification**					**105022**
	Leuconostoc spp	100.0	0.35	URE 1		
105023	**Good identification**					**105023**
	Leuconostoc spp	100.0	0.39	URE 1		
105030	**Low discrimination**					**105030**
	Streptococcus vestibularis	73.95	0.46	LAP 90		
	Streptococcus salivarius subsp. salivarius	23.28	0.48	RAF 2		
	Streptococcus salivarius subsp. thermophilus	1.33	0.14			
105031	**Low discrimination**					**105031**
	Leuconostoc spp	50.15	0.47	URE 1		
	Streptococcus salivarius subsp. salivarius	30.97	0.21			
	Streptococcus vestibularis	18.88	0.05			
105033	**Good identification**					**105033**
	Leuconostoc spp	100.0	0.37	URE 1		
105040	**Low discrimination**					**105040**
	Streptococcus salivarius subsp. salivarius	45.37	0.35	LAP 99		
	Gemella morbillorum	19.03	0.30			
	Streptococcus salivarius subsp. thermophilus	16.37	0.18			
105041	**Low discrimination**					**105041**
	Leuconostoc spp	81.01	0.42	URE 1		
	Streptococcus salivarius subsp. salivarius	18.99	0.09			
105042	**Good identification**					**105042**
	Leuconostoc spp	100.0	0.29	URE 1		
105043	**Good identification**					**105043**
	Leuconostoc spp	100.0	0.33	URE 1		
105050	**Low discrimination**					**105050**
	Streptococcus salivarius subsp. thermophilus	72.99	0.59	LAP 99		
	Streptococcus vestibularis	13.50	0.39			
	Streptococcus salivarius subsp. salivarius	7.25	0.46			
105053	**Good identification**					**105053**
	Leuconostoc spp	100.0	0.30	URE 1		
105060	**Acceptable identification**					**105060**
	Streptococcus salivarius subsp. salivarius	91.59	0.40	LAP 99		
	Leuconostoc spp	7.40	0.38			
	Streptococcus bovis biovar II 1	1.01	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
105061	**Low discrimination**					**105061**
Leuconostoc spp		65.99	0.42	URE 1		
Streptococcus salivarius subsp. salivarius		27.50	0.14			
Streptococcus bovis biovar II 1		6.51	0.18			
105062	**Low discrimination**					**105062**
Leuconostoc spp		72.71	0.29	URE 1		
Streptococcus salivarius subsp. salivarius		27.29	-.01			
105063	**Good identification**					**105063**
Leuconostoc spp		100.0	0.33	URE 1		
105070	**Acceptable identification**					**105070**
Streptococcus salivarius subsp. salivarius		90.81	0.51	LAP 99		
Streptococcus salivarius subsp. thermophilus		5.20	0.18			
Streptococcus vestibularis		1.94	0.05			
105073	**Good identification**					**105073**
Leuconostoc spp		100.0	0.30	URE 1		
105100	**Low discrimination**					**105100**
Leuconostoc spp		64.87	0.40	URE 1		
Streptococcus vestibularis		26.40	-.02			
Gemella morbillorum		8.74	0.04			
105101	**Good identification**					**105101**
Leuconostoc spp		100.0	0.44	URE 1		
105102	**Good identification**					**105102**
Leuconostoc spp		100.0	0.30	URE 1		
105103	**Good identification**					**105103**
Leuconostoc spp		100.0	0.34	URE 1		
105110	**Acceptable identification**					**105110**
Streptococcus vestibularis		93.98	0.39	LAP 90		
Streptococcus salivarius subsp. thermophilus		3.42	0.14	MAN 1		
Leuconostoc spp		1.83	0.37			
105111	**Low discrimination**					**105111**
Leuconostoc spp		75.12	0.41	URE 1		
Streptococcus vestibularis		24.88	-.02			
105113	**Good identification**					**105113**
Leuconostoc spp		100.0	0.32	URE 1		
105120	**Good identification**					**105120**
Leuconostoc spp		100.0	0.40	URE 1		
105121	**Good identification**					**105121**
Leuconostoc spp		100.0	0.44	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
105122	**Good identification**					**105122**
Leuconostoc spp		100.0	0.30	URE 1		
105123	**Good identification**					**105123**
Leuconostoc spp		100.0	0.34	URE 1		
105131	**Good identification**					**105131**
Leuconostoc spp		100.0	0.41	URE 1		
105132	**Good identification**					**105132**
Leuconostoc spp		100.0	0.28	URE 1		
105133	**Good identification**					**105133**
Leuconostoc spp		100.0	0.32	URE 1		
105140	**Low discrimination**					**105140**
Leuconostoc spp		78.53	0.33	URE 1		
Gemella morbillorum		21.47	0.04			
105141	**Good identification**					**105141**
Leuconostoc spp		100.0	0.37	URE 1		
105143	**Good identification**					**105143**
Leuconostoc spp		100.0	0.27	URE 1		
105151	**Good identification**					**105151**
Leuconostoc spp		100.0	0.35	URE 1		
105160	**Low discrimination**					**105160**
Leuconostoc spp		81.81	0.33	URE 1		
Streptococcus salivarius subsp. salivarius		18.19	-.01			
105161	**Good identification**					**105161**
Leuconostoc spp		100.0	0.37	URE 1		
105163	**Good identification**					**105163**
Leuconostoc spp		100.0	0.27	URE 1		
105171	**Good identification**					**105171**
Leuconostoc spp		100.0	0.35	URE 1		
105210	**Good identification**					**105210**
Streptococcus vestibularis		95.74	0.39	LAP 90		
Streptococcus salivarius subsp. thermophilus		3.49	0.14	SOR 1		
Lactococcus lactis subsp. cremoris		0.43	0.12			
105400	**Low discrimination**					**105400**
Streptococcus salivarius subsp. salivarius		52.00	0.39	LAP 99		
Streptococcus vestibularis		33.00	0.22			
Leuconostoc spp		11.91	0.47			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
105401	**Low discrimination**					**105401**
Leuconostoc spp		87.19	0.51	URE 1		
Streptococcus salivarius subsp. salivarius		12.81	0.13			
105402	**Low discrimination**					**105402**
Leuconostoc spp		69.37	0.37	URE 1		
Lactococcus lactis subsp. lactis		30.63	0.10			
105403	**Good identification**					**105403**
Leuconostoc spp		100.0	0.41	URE 1		
105410	**Good identification**					**105410**
					PYR	
Streptococcus vestibularis		93.25	0.63	LAP 90	1	
Streptococcus salivarius subsp. salivarius		5.26	0.50	TRE 13	1	
Helcococcus kunzii		0.93	0.18		99	
105413	**Good identification**					**105413**
Leuconostoc spp		100.0	0.39	URE 1		
105420	**Low discrimination**					**105420**
Streptococcus salivarius subsp. salivarius		88.02	0.44	LAP 99		
Leuconostoc spp		11.34	0.47			
Streptococcus vestibularis		0.64	-.13			
105421	**Low discrimination**					**105421**
Leuconostoc spp		79.29	0.51	URE 1		
Streptococcus salivarius subsp. salivarius		20.71	0.18			
105422	**Low discrimination**					**105422**
Leuconostoc spp		80.95	0.37	URE 1		
Streptococcus salivarius subsp. salivarius		19.05	0.03			
105423	**Good identification**					**105423**
Leuconostoc spp		100.0	0.41	URE 1		
105430	**Low discrimination**					**105430**
Streptococcus salivarius subsp. salivarius		80.29	0.55	LAP 99		
Streptococcus vestibularis		16.33	0.29			
Leuconostoc spp		2.29	0.44			
105431	**Low discrimination**					**105431**
Streptococcus salivarius subsp. salivarius		52.99	0.29	LAP 99		
Leuconostoc spp		44.95	0.48	MLB 5		
Streptococcus vestibularis		2.07	-.13			
105433	**Good identification**					**105433**
Leuconostoc spp		100.0	0.39	URE 1		
105440	**Acceptable identification**					**105440**
Streptococcus salivarius subsp. salivarius		91.49	0.43	LAP 99		
Leuconostoc spp		6.88	0.40			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		1.63	0.10			
105441	**Low discrimination**					**105441**
Leuconostoc spp		69.08	0.44	URE 1		
Streptococcus salivarius subsp. salivarius		30.92	0.16			
105442	**Low discrimination**					**105442**
Leuconostoc spp		71.28	0.30	URE 1		
Streptococcus salivarius subsp. salivarius		28.73	0.01			
105443	**Good identification**					**105443**
Leuconostoc spp		100.0	0.34	URE 1		
105450	**Low discrimination**					**105450**
Streptococcus salivarius subsp. salivarius		84.18	0.54	LAP 99		
Streptococcus vestibularis		10.04	0.22			
Streptococcus salivarius subsp. thermophilus		3.67	0.18			
105451	**Low discrimination**					**105451**
Streptococcus salivarius subsp. salivarius		66.88	0.28	LAP 99		
Leuconostoc spp		33.12	0.42	MLB 5		
105453	**Good identification**					**105453**
Leuconostoc spp		100.0	0.32	URE 1		
105460	**Good identification**					**105460**
Streptococcus salivarius subsp. salivarius		95.94	0.48	LAP 99		
Leuconostoc spp		4.06	0.40			
105461	**Low discrimination**					**105461**
Leuconostoc spp		55.69	0.44	URE 1		
Streptococcus salivarius subsp. salivarius		44.31	0.21			
105462	**Low discrimination**					**105462**
Leuconostoc spp		58.26	0.30	URE 1		
Streptococcus salivarius subsp. salivarius		41.74	0.07			
105463	**Good identification**					**105463**
Leuconostoc spp		100.0	0.34	URE 1		
105470	**Very good identification**					**105470**
Streptococcus salivarius subsp. salivarius		98.06	0.59	LAP 99		
Leuconostoc spp		0.92	0.38			
Streptococcus bovis biovar I		0.75	0.25			
105471	**Low discrimination**					**105471**
Streptococcus salivarius subsp. salivarius		78.21	0.33	LAP 99		
Leuconostoc spp		21.79	0.42	MLB 5		
105473	**Good identification**					**105473**
Leuconostoc spp		100.0	0.32	URE 1		
105500	**Good identification**					**105500**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.41	URE 1		
105501	**Good identification**					**105501**
Leuconostoc spp		100.0	0.45	URE 1		
105502	**Low discrimination**					**105502**
					PYR	
Leuconostoc spp		40.77	0.32	URE 1	1	
Lactococcus lactis subsp. lactis		32.00	0.10		25	
Enterococcus avium		27.23	0.03		89	
105503	**Good identification**					**105503**
Leuconostoc spp		100.0	0.36	URE 1		
105510	**Low discrimination**					**105510**
Streptococcus bovis biovar I		51.66	0.47	URE 1		
Streptococcus vestibularis		39.76	0.22			
Leuconostoc spp		6.34	0.39			
105511	**Low discrimination**					**105511**
Leuconostoc spp		63.34	0.43	URE 1		
Streptococcus bovis biovar I		36.66	0.27			
105512	**Low discrimination**					**105512**
					PYR	
Enterococcus avium		86.68	0.34	URE 1	89	
Lactococcus lactis subsp. lactis		7.35	0.17	SOR 90	25	
Leuconostoc spp		3.15	0.29		1	
105520	**Low discrimination**					**105520**
Leuconostoc spp		75.56	0.41	URE 1		
Streptococcus bovis biovar I		13.91	0.15			
Streptococcus salivarius subsp. salivarius		10.53	0.03			
105521	**Good identification**					**105521**
Leuconostoc spp		100.0	0.45	URE 1		
105522	**Good identification**					**105522**
Leuconostoc spp		100.0	0.32	URE 1		
105523	**Good identification**					**105523**
Leuconostoc spp		100.0	0.36	URE 1		
105530	**Good identification**					**105530**
Streptococcus bovis biovar I		92.96	0.56	URE 1		
Leuconostoc spp		4.01	0.39			
Streptococcus salivarius subsp. salivarius		2.52	0.14			
105531	**Low discrimination**					**105531**
Streptococcus bovis biovar I		62.23	0.36	URE 1		
Leuconostoc spp		37.77	0.43	MLB 10		
105533	**Good identification**					**105533**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	100.0	0.33	URE 1		
105540	**Low discrimination**					**105540**
	Leuconostoc spp	80.72	0.35	URE 1		
	Streptococcus salivarius subsp. salivarius	19.28	0.01			
105541	**Good identification**					**105541**
	Leuconostoc spp	100.0	0.39	URE 1		
105543	**Good identification**					**105543**
	Leuconostoc spp	100.0	0.29	URE 1		
105550	**Low discrimination**					**105550**
	Streptococcus bovis biovar I	88.84	0.47	URE 1		
	Streptococcus salivarius subsp. salivarius	5.79	0.13			
	Leuconostoc spp	5.37	0.33			
105551	**Low discrimination**					**105551**
	Streptococcus bovis biovar I	54.03	0.27	URE 1		
	Leuconostoc spp	45.98	0.37	MLB 10		
105553	**Good identification**					**105553**
	Leuconostoc spp	100.0	0.27	URE 1		
105560	**Low discrimination**					**105560**
	Leuconostoc spp	55.61	0.35	URE 1		
	Streptococcus salivarius subsp. salivarius	23.61	0.07			
	Streptococcus bovis biovar I	20.78	0.15			
105561	**Good identification**					**105561**
	Leuconostoc spp	100.0	0.39	URE 1		
105563	**Good identification**					**105563**
	Leuconostoc spp	100.0	0.29	URE 1		
105570	**Good identification**					**105570**
	Streptococcus bovis biovar I	94.17	0.56	URE 1		
	Streptococcus salivarius subsp. salivarius	3.83	0.18			
	Leuconostoc spp	2.00	0.33			
105571	**Low discrimination**					**105571**
	Streptococcus bovis biovar I	76.98	0.36	URE 1		
	Leuconostoc spp	23.02	0.37	MLB 10		
105712	**Very good identification**					**105712**
	Enterococcus avium	97.29	0.53	URE 1		
	Enterococcus pseudoavium	2.51	0.18			
	Enterococcus faecalis	0.20	-.07			
105732	**Good identification**					**105732**
	Enterococcus avium	100.0	0.34	URE 1		
106010	**Good identification**					**106010**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus vestibularis	99.17	0.34	LAP 90		
	Lactococcus lactis subsp. cremoris	0.83	0.12	ARG 3		
106412	**Acceptable identification**					**106412**
	Lactococcus lactis subsp. lactis	94.34	0.28	URE 1		
	Enterococcus durans	5.66	-.03			
106512	**Good identification**					**106512**
	Lactococcus lactis subsp. lactis	100.0	0.28	URE 1		
107010	**Good identification**					**107010**
	Streptococcus vestibularis	98.49	0.49	LAP 90		
	Streptococcus salivarius subsp. thermophilus	1.17	0.14	ARG 3		
	Lactococcus lactis subsp. cremoris	0.15	0.12			
107012	**Low discrimination**					**107012**
					PYR	
	Enterococcus durans	77.84	0.35	LAP 91	99	
	Lactococcus lactis subsp. lactis	12.38	0.24	URE 1	25	
	Streptococcus vestibularis	9.79	0.08		1	
107402	**Low discrimination**					**107402**
	Lactococcus lactis subsp. lactis	87.63	0.36	URE 1		
	Enterococcus durans	8.93	0.10			
	Lactococcus garvieae	3.44	0.01			
107410	**Acceptable identification**					**107410**
	Streptococcus vestibularis	92.26	0.32	LAP 90		
	Lactococcus lactis subsp. lactis	3.73	0.17	ARG 3		
	Streptococcus salivarius subsp. salivarius	1.70	0.09	TRE 13		
107412	**Low discrimination**					**107412**
	Enterococcus durans	49.67	0.38	LAP 91		
	Lactococcus lactis subsp. lactis	47.38	0.43	URE 1		
	Lactococcus garvieae	1.69	0.08			
107452	**Acceptable identification**					**107452**
	Lactococcus lactis subsp. lactis	94.34	0.28	URE 1		
	Enterococcus durans	5.66	-.03			
107502	**Low discrimination**					**107502**
	Lactococcus lactis subsp. lactis	89.47	0.36	URE 1		
	Lactococcus garvieae	10.53	0.11			
107512	**Low discrimination**					**107512**
	Lactococcus lactis subsp. lactis	51.67	0.43	URE 1		
	Enterococcus faecium	33.68	0.32			
	Enterococcus faecalis	8.00	0.16			
107513	**Good identification**					**107513**
					YEP	
	Enterococcus faecium	98.58	0.39	AGA 90	1	
	Enterococcus mundtii	0.77	-.07	URE 1	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. lactis		0.66	0.02		50		
107552	**Low discrimination**						**107552**
Lactococcus lactis subsp. lactis		89.75	0.28	URE 1			
Enterococcus faecium		10.25	0.01				
107712	**Low discrimination**						**107712**
Enterococcus faecalis		68.47	0.34	URE 1			
Streptococcus uberis		20.58	0.39				
Enterococcus faecium		6.94	0.16				
107752	**Good identification**						**107752**
Streptococcus uberis		96.75	0.39	URE 1			
Enterococcus faecalis		3.25	-.07				
110000	**Low discrimination**						**110000**
					CAT	HEM	
Gemella haemolysans		69.79	0.79	VPT 10	1	99	
Alloiococcus otitis		17.26	0.71		99	1	
Gemella morbillorum		6.00	0.65		50	50	
110001	**Low discrimination**						**110001**
					PYR	CAT	
Alloiococcus otitis		66.66	0.64	HIP 90	99	99	
Streptococcus mitis biovar 2		11.32	0.49		1	1	
Streptococcus oralis		10.94	0.48		1	1	
110002	**Low discrimination**						**110002**
					CAT	HEM	
Gemella haemolysans		56.22	0.38	VPT 10	1	99	
Alloiococcus otitis		13.90	0.30	RIB 1	99	1	
Lactococcus lactis subsp. lactis		13.42	0.31		50	50	
110003	**Low discrimination**						**110003**
					PYR	CAT	
Streptococcus mitis biovar 2		46.76	0.32	VPT 5	1	1	
Leuconostoc spp		23.55	0.46	RIB 13	1	50	
Alloiococcus otitis		18.62	0.23		99	99	
110010	**Low discrimination**						**110010**
Lactococcus lactis subsp. cremoris		79.17	0.94				
Streptococcus vestibularis		8.70	0.53				
Streptococcus mitis biovar 1		6.98	0.69				
110011	**Low discrimination**						**110011**
Streptococcus oralis		52.42	0.68	VPT 8			
Streptococcus mitis biovar 2		21.45	0.61				
Streptococcus mitis biovar 1		20.41	0.65				
110012	**Low discrimination**						**110012**
Streptococcus mitis biovar 1		56.70	0.57	VPT 3			
Lactococcus lactis subsp. cremoris		24.45	0.53				
Lactococcus lactis subsp. lactis		11.15	0.39				
110013	**Low discrimination**						**110013**
Streptococcus mitis biovar 1		53.97	0.54	VPT 3			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		31.88	0.44			
Streptococcus oralis		10.64	0.34			
110020	**Low discrimination**					**110020**
					HEM	
Gemella haemolysans		30.30	0.38	VPT 10	99	
Streptococcus bovis biovar II 1		24.38	0.58	RAF 1	50	
Streptococcus oralis		10.80	0.33		1	
110021	**Low discrimination**					**110021**
Streptococcus mitis biovar 2		61.28	0.61	VPT 5		
Streptococcus oralis		26.33	0.53			
Streptococcus bovis biovar II 1		7.44	0.59			
110022	**Low discrimination**					**110022**
Leuconostoc spp		61.32	0.42	LAP 5		
Streptococcus mitis biovar 1		13.58	0.13			
Streptococcus mitis biovar 2		7.70	0.03			
110023	**Low discrimination**					**110023**
Streptococcus mitis biovar 2		83.01	0.44	VPT 5		
Leuconostoc spp		10.45	0.46	RIB 13		
Streptococcus oralis		4.87	0.18			
110030	**Low discrimination**					**110030**
Streptococcus mitis biovar 1		51.03	0.66	VPT 3		
Streptococcus oralis		24.83	0.54			
Lactococcus lactis subsp. cremoris		8.42	0.53			
110031	**Low discrimination**					**110031**
Streptococcus oralis		47.48	0.73	VPT 8		
Streptococcus mitis biovar 2		43.71	0.74			
Streptococcus mitis biovar 1		7.23	0.62			
110032	**Good identification**					**110032**
Streptococcus mitis biovar 1		90.40	0.54	VPT 3		
Streptococcus oralis		3.38	0.19			
Leuconostoc spp		3.24	0.40			
110033	**Low discrimination**					**110033**
Streptococcus mitis biovar 2		68.16	0.57	VPT 5		
Streptococcus mitis biovar 1		20.05	0.50	RIB 13		
Streptococcus oralis		10.11	0.39			
110040	**Low discrimination**					**110040**
Gemella morbillorum		44.77	0.65	VPT 2		
Lactococcus lactis subsp. cremoris		26.52	0.66			
Abiotrophia adiacens		19.51	0.59			
110041	**Low discrimination**					**110041**
					PYR	
Leuconostoc spp		29.25	0.50	LAP 5	1	
Streptococcus bovis biovar II 1		22.56	0.43		1	
Alloiococcus otitis		15.65	0.23		99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
110043	**Good identification**					**110043**
	Leuconostoc spp	100.0	0.40	LAP 5		
110050	**Very good identification**					**110050**
	Lactococcus lactis subsp. cremoris	95.08	0.94			
	Streptococcus salivarius subsp. thermophilus	3.88	0.49			
	Streptococcus salivarius subsp. salivarius	0.50	0.39			
110051	**Low discrimination**					**110051**
	Lactococcus lactis subsp. cremoris	64.10	0.53	MLB 1		
	Streptococcus oralis	9.67	0.27			
	Leuconostoc spp	8.56	0.47			
110052	**Low discrimination**					**110052**
	Lactococcus lactis subsp. cremoris	85.25	0.53	RIB 1		
	Lactococcus lactis subsp. lactis	6.86	0.23			
	Streptococcus salivarius subsp. thermophilus	3.47	0.08			
110053	**Low discrimination**					**110053**
	Leuconostoc spp	56.01	0.38	LAP 5		
	Streptococcus mitis biovar 1	19.66	0.12			
	Lactococcus lactis subsp. cremoris	12.72	0.12			
110060	**Low discrimination**					**110060**
	Streptococcus bovis biovar II 1	52.76	0.58	AGA 99		
	Streptococcus salivarius subsp. salivarius	20.69	0.33			
	Gemella morbillorum	11.39	0.30			
110061	**Low discrimination**					**110061**
	Streptococcus bovis biovar II 1	73.21	0.59	AGA 99		
	Leuconostoc spp	16.75	0.50			
	Streptococcus mitis biovar 2	6.09	0.20			
110062	**Low discrimination**					**110062**
	Leuconostoc spp	84.48	0.36	LAP 5		
	Streptococcus bovis biovar II 1	15.52	0.17			
110063	**Low discrimination**					**110063**
	Leuconostoc spp	77.20	0.40	LAP 5		
	Streptococcus mitis biovar 2	12.58	0.03			
	Streptococcus bovis biovar II 1	10.22	0.18			
110070	**Low discrimination**					**110070**
	Lactococcus lactis subsp. cremoris	37.57	0.53	RAF 1		
	Streptococcus salivarius subsp. salivarius	34.39	0.44			
	Streptococcus bovis biovar II 1	16.49	0.54			
110071	**Low discrimination**					**110071**
	Streptococcus bovis biovar II 1	39.83	0.55	AGA 99		
	Streptococcus oralis	21.58	0.32			
	Streptococcus mitis biovar 2	19.87	0.33			

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
110072	**Low discrimination**							**110072**
Leuconostoc spp		44.40	0.34	LAP 5				
Streptococcus mitis biovar 1		25.41	0.13					
Lactococcus lactis subsp. cremoris		15.76	0.12					
110073	**Low discrimination**							**110073**
Leuconostoc spp		48.24	0.38	LAP 5				
Streptococcus mitis biovar 2		40.00	0.16					
Streptococcus mitis biovar 1		11.77	0.09					
110100	**Good identification**							**110100**
					CAT	HEM		
Gemella haemolysans		94.81	0.63	VPT 10	1	99		
Gemella morbillorum		2.43	0.39		50	50		
Alloiococcus otitis		1.34	0.30		99	1		
110101	**Low discrimination**							**110101**
					PYR	CAT	HEM	
Leuconostoc spp		42.21	0.51	LAP 5	1	50	50	
Gemella haemolysans		31.41	0.22		78	1	99	
Alloiococcus otitis		19.78	0.23		99	99	1	
110102	**Low discrimination**							**110102**
Lactococcus lactis subsp. lactis		51.26	0.31	ARG 95				
Gemella haemolysans		37.89	0.22	TRE 90				
Leuconostoc spp		10.85	0.37					
110103	**Good identification**							**110103**
Leuconostoc spp		100.0	0.41	LAP 5				
110110	**Low discrimination**							**110110**
					PYR			
Lactococcus lactis subsp. cremoris		47.90	0.53	MAN 1	1			
Streptococcus bovis biovar I		20.82	0.47		1			
Dolosicoccus paucivorans		6.95	0.18		99			
110111	**Low discrimination**							**110111**
Leuconostoc spp		31.62	0.49	LAP 5				
Streptococcus oralis		31.29	0.27					
Streptococcus mitis biovar 2		12.80	0.20					
110112	**Low discrimination**							**110112**
					PYR			
Lactococcus lactis subsp. lactis		78.68	0.39	ARG 95	25			
Dolosicoccus paucivorans		8.35	0.08	TRE 90	99			
Leuconostoc spp		5.61	0.35		1			
110113	**Low discrimination**							**110113**
Leuconostoc spp		67.16	0.39	LAP 5				
Streptococcus mitis biovar 1		20.64	0.12					
Streptococcus mitis biovar 2		12.19	0.03					
110121	**Low discrimination**							**110121**
Leuconostoc spp		66.95	0.51	LAP 5				
Streptococcus mitis biovar 2		21.30	0.20					

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus oralis	9.15	0.12			
110122	**Good identification**					**110122**
	Leuconostoc spp	100.0	0.37	LAP 5		
110123	**Low discrimination**					**110123**
	Leuconostoc spp	87.52	0.41	LAP 5		
	Streptococcus mitis biovar 2	12.48	0.03			
110130	**Low discrimination**					**110130**
					PYR	
	Streptococcus bovis biovar I	80.40	0.56	TRE 99	1	
	Leuconostoc spp	6.34	0.45		1	
	Dolosicoccus paucivorans	6.29	0.14		99	
110131	**Low discrimination**					**110131**
	Streptococcus oralis	31.71	0.32	VPT 8		
	Streptococcus mitis biovar 2	29.19	0.33	MAN 1		
	Leuconostoc spp	18.02	0.49			
110132	**Low discrimination**					**110132**
					PYR	
	Leuconostoc spp	34.74	0.35	LAP 5	1	
	Dolosicoccus paucivorans	34.50	0.04		99	
	Streptococcus mitis biovar 1	17.41	0.13		1	
110133	**Low discrimination**					**110133**
	Leuconostoc spp	51.55	0.39	LAP 5		
	Streptococcus mitis biovar 2	37.44	0.16			
	Streptococcus mitis biovar 1	11.01	0.09			
110140	**Low discrimination**					**110140**
	Gemella morbillorum	56.88	0.39	VPT 2		
	Gemella haemolysans	22.41	0.22	MAN 5		
	Leuconostoc spp	9.48	0.40			
110141	**Good identification**					**110141**
	Leuconostoc spp	100.0	0.44	LAP 5		
110143	**Good identification**					**110143**
	Leuconostoc spp	100.0	0.35	LAP 5		
110150	**Low discrimination**					**110150**
	Lactococcus lactis subsp. cremoris	65.64	0.53	MAN 1		
	Streptococcus bovis biovar I	28.53	0.47			
	Leuconostoc spp	3.15	0.38			
110151	**Low discrimination**					**110151**
	Leuconostoc spp	56.25	0.42	LAP 5		
	Streptococcus bovis biovar I	36.18	0.27			
	Lactococcus lactis subsp. cremoris	7.57	0.12			
110153	**Good identification**					**110153**
	Leuconostoc spp	100.0	0.32	LAP 5		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
110160	**Low discrimination**						**110160**
Leuconostoc spp		69.65	0.40	LAP 5			
Streptococcus bovis biovar I		14.24	0.15				
Gemella morbillorum		8.53	0.04				
110161	**Acceptable identification**						**110161**
Leuconostoc spp		92.72	0.44	LAP 5			
Streptococcus bovis biovar II 1		7.28	0.18				
110162	**Good identification**						**110162**
Leuconostoc spp		100.0	0.31	LAP 5			
110163	**Good identification**						**110163**
Leuconostoc spp		100.0	0.35	LAP 5			
110170	**Good identification**						**110170**
Streptococcus bovis biovar I		94.84	0.56	TRE 99			
Leuconostoc spp		3.68	0.38				
Lactococcus lactis subsp. cremoris		0.77	0.12				
110171	**Low discrimination**						**110171**
Streptococcus bovis biovar I		64.67	0.36	TRE 99			
Leuconostoc spp		35.33	0.42	MLB 10			
110172	**Low discrimination**						**110172**
Leuconostoc spp		56.15	0.28	LAP 5			
Streptococcus bovis biovar I		43.85	0.15				
110173	**Good identification**						**110173**
Leuconostoc spp		100.0	0.32	LAP 5			
110200	**Acceptable identification**						**110200**
					CAT	HEM	
Gemella haemolysans		92.51	0.52	VPT 10	1	99	
Alloiococcus otitis		4.39	0.30	SOR 5	99	1	
Gemella morbillorum		1.53	0.24		50	50	
110210	**Low discrimination**						**110210**
Lactococcus lactis subsp. cremoris		77.82	0.53	SOR 1			
Streptococcus vestibularis		8.56	0.12				
Streptococcus mitis biovar 1		6.86	0.28				
110211	**Low discrimination**						**110211**
Streptococcus oralis		53.60	0.27	VPT 8			
Streptococcus mitis biovar 2		21.93	0.20	SOR 1			
Streptococcus mitis biovar 1		20.87	0.24				
110231	**Low discrimination**						**110231**
Streptococcus oralis		48.24	0.32	VPT 8			
Streptococcus mitis biovar 2		44.42	0.33	SOR 1			
Streptococcus mitis biovar 1		7.34	0.21				
110250	**Very good identification**						**110250**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Lactococcus lactis subsp. cremoris	96.08	0.53	SOR 1			
	Streptococcus salivarius subsp. thermophilus	3.92	0.08				
110300	**Good identification**						**110300**
	Gemella haemolysans	100.0	0.37	VPT 10			
110400	**Low discrimination**						**110400**
					CAT	HEM	
	Alloiococcus otitis	75.49	0.63	HIP 90	99	1	
	Gemella haemolysans	7.20	0.38		1	99	
	Gemella morbillorum	6.06	0.45		50	50	
110401	**Low discrimination**						**110401**
					PYR	CAT	
	Alloiococcus otitis	71.45	0.56	HIP 90	99	99	
	Streptococcus mitis biovar 2	10.47	0.40		1	1	
	Streptococcus oralis	8.64	0.37		1	1	
110402	**Low discrimination**						**110402**
					PYR		
	Lactococcus lactis subsp. lactis	88.05	0.51	ARG 95	25		
	Leuconostoc spp	4.50	0.44		1		
	Alloiococcus otitis	4.34	0.22		99		
110403	**Low discrimination**						**110403**
					PYR	CAT	
	Leuconostoc spp	48.26	0.48	LAP 5	1	50	
	Streptococcus mitis biovar 2	29.00	0.23		1	1	
	Alloiococcus otitis	13.38	0.15		99	99	
110410	**Low discrimination**						**110410**
	Streptococcus mitis biovar 1	22.14	0.57	VPT 3			
	Streptococcus vestibularis	16.51	0.36				
	Streptococcus bovis biovar I	13.51	0.57				
110411	**Low discrimination**						**110411**
	Streptococcus oralis	51.61	0.58	VPT 8			
	Streptococcus mitis biovar 2	24.74	0.52				
	Streptococcus mitis biovar 1	15.91	0.53				
110412	**Low discrimination**						**110412**
					PYR		
	Lactococcus lactis subsp. lactis	81.79	0.58	ARG 95	25		
	Streptococcus mitis biovar 1	11.56	0.45		1		
	Enterococcus durans	1.68	0.18		99		
110413	**Low discrimination**						**110413**
	Streptococcus mitis biovar 1	38.88	0.41	VPT 3			
	Streptococcus mitis biovar 2	33.97	0.35				
	Leuconostoc spp	11.11	0.46				
110420	**Low discrimination**						**110420**
	Streptococcus salivarius subsp. salivarius	32.37	0.36	ESL 99			
	Leuconostoc spp	21.73	0.54				
	Streptococcus bovis biovar II 1	18.65	0.49				
110421	**Low discrimination**						**110421**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	58.83	0.52	VPT 5		
	Streptococcus oralis	21.58	0.42			
	Leuconostoc spp	10.97	0.58			
110422	**Low discrimination**					**110422**
	Leuconostoc spp	83.49	0.44	LAP 5		
	Lactococcus lactis subsp. lactis	16.51	0.10			
110423	**Low discrimination**					**110423**
	Streptococcus mitis biovar 2	66.89	0.35	VPT 5		
	Leuconostoc spp	27.83	0.48	RIB 13		
	Streptococcus oralis	3.35	0.08			
110430	**Low discrimination**					**110430**
	Streptococcus bovis biovar I	40.02	0.66	MAN 97		
	Streptococcus mitis biovar 1	16.02	0.53			
	Streptococcus salivarius subsp. salivarius	15.05	0.48			
110431	**Low discrimination**					**110431**
	Streptococcus mitis biovar 2	45.97	0.65	VPT 5		
	Streptococcus oralis	42.63	0.63			
	Streptococcus mitis biovar 1	5.14	0.50			
110432	**Low discrimination**					**110432**
	Streptococcus mitis biovar 1	64.60	0.41	VPT 3		
	Leuconostoc spp	11.32	0.42			
	Lactococcus lactis subsp. lactis	6.65	0.17			
110433	**Low discrimination**					**110433**
	Streptococcus mitis biovar 2	67.94	0.48	VPT 5		
	Streptococcus mitis biovar 1	13.51	0.38	RIB 13		
	Streptococcus oralis	8.61	0.28			
110440	**Low discrimination**					**110440**
	Gemella morbillorum	48.28	0.45	VPT 2		
	Streptococcus salivarius subsp. salivarius	23.75	0.35	TRE 9		
	Leuconostoc spp	9.31	0.47			
110441	**Low discrimination**					**110441**
					PYR	
	Leuconostoc spp	63.08	0.51	LAP 5	1	
	Streptococcus bovis biovar II 1	13.99	0.34		1	
	Alloiococcus otitis	11.84	0.15		99	
110442	**Low discrimination**					**110442**
	Lactococcus lactis subsp. lactis	85.84	0.35	ARG 95		
	Leuconostoc spp	12.24	0.38			
	Gemella morbillorum	1.92	0.03			
110443	**Good identification**					**110443**
	Leuconostoc spp	100.0	0.42	LAP 5		
110450	**Low discrimination**					**110450**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar I	29.43	0.57	MAN 97		
	Streptococcus salivarius subsp. salivarius	26.57	0.46			
	Lactococcus lactis subsp. cremoris	22.12	0.53			
110451	**Low discrimination**					**110451**
	Leuconostoc spp	24.27	0.49	LAP 5		
	Streptococcus bovis biovar I	22.00	0.37			
	Streptococcus sanguinis biovar 2	17.03	0.39			
110452	**Acceptable identification**					**110452**
	Lactococcus lactis subsp. lactis	90.47	0.43	ARG 95		
	Leuconostoc spp	4.34	0.35			
	Streptococcus bovis biovar I	1.68	0.16			
110453	**Low discrimination**					**110453**
	Leuconostoc spp	88.15	0.39	LAP 5		
	Lactococcus lactis subsp. lactis	11.86	0.02			
110460	**Low discrimination**					**110460**
	Streptococcus salivarius subsp. salivarius	55.13	0.40	ESL 99		
	Streptococcus bovis biovar II 1	21.17	0.49			
	Leuconostoc spp	12.15	0.47			
110461	**Low discrimination**					**110461**
	Streptococcus bovis biovar II 1	48.54	0.50	AGA 99		
	Leuconostoc spp	38.63	0.51			
	Streptococcus salivarius subsp. salivarius	5.90	0.14			
110462	**Low discrimination**					**110462**
	Leuconostoc spp	87.91	0.38	LAP 5		
	Streptococcus salivarius subsp. salivarius	12.09	-.01			
110463	**Good identification**					**110463**
	Leuconostoc spp	100.0	0.42	LAP 5		
110470	**Low discrimination**					**110470**
	Streptococcus bovis biovar I	47.02	0.66	MAN 97		
	Streptococcus salivarius subsp. salivarius	26.51	0.51			
	Streptococcus pneumoniae	10.73	0.42			
110471	**Low discrimination**					**110471**
	Streptococcus bovis biovar I	31.52	0.46	MAN 97		
	Streptococcus bovis biovar II 1	13.03	0.46	MLB 10		
	Leuconostoc spp	12.22	0.49			
110473	**Low discrimination**					**110473**
	Leuconostoc spp	79.94	0.39	LAP 5		
	Streptococcus mitis biovar 2	20.06	0.07			
110500	**Low discrimination**					**110500**
	Streptococcus bovis biovar I	44.78	0.47	LAC 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		15.62	0.49			
Gemella haemolysans		14.88	0.22			
110501	**Low discrimination**					**110501**
					PYR	
Leuconostoc spp		71.84	0.53	LAP 5	1	
Streptococcus bovis biovar I		14.63	0.27		1	
Alloiococcus otitis		11.80	0.15		99	
110502	**Acceptable identification**					**110502**
Lactococcus lactis subsp. lactis		93.70	0.51	ARG 95		
Leuconostoc spp		2.69	0.39			
Lactococcus garvieae		2.12	0.11			
110503	**Low discrimination**					**110503**
Leuconostoc spp		81.65	0.43	LAP 5		
Lactococcus lactis subsp. lactis		18.35	0.10			
110510	**Very good identification**					**110510**
Streptococcus bovis biovar I		98.93	0.88			
Lactococcus lactis subsp. lactis		0.50	0.32			
Leuconostoc spp		0.27	0.46			
110511	**Good identification**					**110511**
Streptococcus bovis biovar I		94.63	0.68	MLB 10		
Leuconostoc spp		3.69	0.50			
Streptococcus oralis		0.94	0.17			
110512	**Low discrimination**					**110512**
					PYR	
Lactococcus lactis subsp. lactis		72.04	0.58	ARG 95	25	
Enterococcus avium		15.93	0.39		89	
Streptococcus bovis biovar I		7.63	0.47		1	
110513	**Low discrimination**					**110513**
					PYR	
Leuconostoc spp		23.27	0.41	LAP 5	1	
Enterococcus mundtii		22.14	0.10		99	
Streptococcus bovis biovar I		18.09	0.27		1	
110520	**Low discrimination**					**110520**
Streptococcus bovis biovar I		89.08	0.56	LAC 99		
Leuconostoc spp		10.92	0.49			
110521	**Low discrimination**					**110521**
Leuconostoc spp		58.44	0.53	LAP 5		
Streptococcus bovis biovar I		33.87	0.36			
Streptococcus mitis biovar 2		5.63	0.11			
110522	**Low discrimination**					**110522**
Leuconostoc spp		62.55	0.39	LAP 5		
Lactococcus lactis subsp. lactis		21.99	0.10			
Streptococcus bovis biovar I		15.47	0.15			
110523	**Good identification**					**110523**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.43	LAP 5		
110530	**Excellent identification**					**110530**
Streptococcus bovis biovar I		99.85	0.97			
Leuconostoc spp		0.10	0.46			
Streptococcus pneumoniae		0.02	0.11			
110531	**Very good identification**					**110531**
Streptococcus bovis biovar I		97.34	0.78	MLB 10		
Leuconostoc spp		1.33	0.50			
Streptococcus mitis biovar 2		0.65	0.24			
110532	**Low discrimination**					**110532**
					PYR	
Streptococcus bovis biovar I		87.18	0.56	RIB 1	1	
Enterococcus avium		7.11	0.20		89	
Lactococcus lactis subsp. lactis		2.92	0.17		25	
110540	**Low discrimination**					**110540**
Streptococcus bovis biovar I		77.35	0.47	LAC 99		
Leuconostoc spp		13.29	0.42			
Gemella morbillorum		6.45	0.18			
110541	**Low discrimination**					**110541**
Leuconostoc spp		70.75	0.46	LAP 5		
Streptococcus bovis biovar I		29.25	0.27			
110542	**Acceptable identification**					**110542**
Lactococcus lactis subsp. lactis		92.58	0.35	ARG 95		
Leuconostoc spp		7.43	0.32			
110543	**Good identification**					**110543**
Leuconostoc spp		100.0	0.36	LAP 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
110550	**Very good identification**					**110550**
Streptococcus bovis biovar I		99.70	0.88			
Leuconostoc spp		0.14	0.40			
Lactococcus lactis subsp. lactis		0.09	0.16			
110551	**Very good identification**					**110551**
Streptococcus bovis biovar I		98.12	0.68	MLB 10		
Leuconostoc spp		1.88	0.44			
110552	**Low discrimination**					**110552**
					PYR	
Lactococcus lactis subsp. lactis		60.03	0.43	ARG 95	25	
Streptococcus bovis biovar I		36.03	0.47		1	
Enterococcus avium		2.33	0.08		89	
110560	**Good identification**					**110560**
Streptococcus bovis biovar I		93.87	0.56	LAC 99		
Leuconostoc spp		5.67	0.42			
Streptococcus salivarius subsp. salivarius		0.46	-.01			
110561	**Low discrimination**					**110561**
Streptococcus bovis biovar I		54.06	0.36	LAC 99		
Leuconostoc spp		45.94	0.46	MLB 10		
110562	**Low discrimination**					**110562**
Leuconostoc spp		66.58	0.32	LAP 5		
Streptococcus bovis biovar I		33.42	0.15			
110563	**Good identification**					**110563**
Leuconostoc spp		100.0	0.36	LAP 5		
110570	**Excellent identification**					**110570**
Streptococcus bovis biovar I		99.88	0.97			
Leuconostoc spp		0.05	0.40			
Streptococcus pneumoniae		0.04	0.16			
110571	**Very good identification**					**110571**
Streptococcus bovis biovar I		97.59	0.78	MLB 10		
Streptococcus mutans		1.75	0.20			
Leuconostoc spp		0.66	0.44			
110572	**Very good identification**					**110572**
Streptococcus bovis biovar I		96.19	0.56	RIB 1		
Enterococcus casseliflavus		1.72	0.06			
Leuconostoc spp		1.52	0.30			
110573	**Low discrimination**					**110573**
					YEP	
Enterococcus casseliflavus		62.34	0.33	AGA 95	99	
Streptococcus bovis biovar I		20.40	0.36	ESL 99	50	
Streptococcus mutans		12.71	0.10		1	
110650	**Low discrimination**					**110650**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		60.34	0.34	VPT 1		
Streptococcus bovis biovar I		12.55	0.16			
Streptococcus salivarius subsp. salivarius		11.33	0.05			
110670	**Low discrimination**					**110670**
Streptococcus sanguinis biovar 2		36.56	0.34	VPT 1		
Streptococcus pneumoniae		25.74	0.16			
Streptococcus bovis biovar I		21.65	0.25			
110702	**Low discrimination**					**110702**
Enterococcus avium		65.84	0.28	ESL 99		
Enterococcus pseudoavium		29.53	0.18	LAC 97		
Lactococcus lactis subsp. lactis		4.63	0.10			
110710	**Low discrimination**					**110710**
					PYR	
Streptococcus bovis biovar I		68.94	0.47	SOR 1	1	
Enterococcus pseudoavium		17.97	0.18		99	
Enterococcus avium		13.09	0.18		89	
110711	**Good identification**					**110711**
Streptococcus bovis biovar I		100.0	0.27	SOR 1		
110712	**Low discrimination**					**110712**
Enterococcus pseudoavium		57.43	0.59	ESL 99		
Enterococcus avium		41.82	0.59			
Streptococcus uberis		0.36	0.27			
110713	**Low discrimination**					**110713**
					YEP	
Enterococcus avium		32.45	0.28	ESL 99	1	
Enterococcus mundtii		30.37	0.22	MLB 3	99	
Enterococcus raffinosus		19.90	0.18		1	
110730	**Very good identification**					**110730**
					PYR	
Streptococcus bovis biovar I		99.26	0.56	SOR 1	1	
Enterococcus avium		0.74	-.02		89	
110732	**Low discrimination**					**110732**
Enterococcus avium		75.40	0.39	ESL 99		
Enterococcus raffinosus		12.87	0.18	RAF 10		
Enterococcus pseudoavium		9.41	0.18			
110733	**Very good identification**					**110733**
					YEP	
Enterococcus raffinosus		99.10	0.59	ESL 99	1	
Enterococcus casseliflavus		0.32	0.14		99	
Enterococcus mundtii		0.31	0.08		99	
110750	**Good identification**					**110750**
Streptococcus bovis biovar I		100.0	0.47	SOR 1		
110751	**Low discrimination**					**110751**
Streptococcus bovis biovar I		68.55	0.27	SOR 1		
Streptococcus mutans		31.46	-.02	MLB 10		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
110752	**Low discrimination**						**110752**
Enterococcus avium		57.03	0.28	ESL 99			
Enterococcus pseudoavium		25.58	0.18	INU 3			
Streptococcus uberis		15.73	0.27				
110770	**Good identification**						**110770**
Streptococcus bovis biovar I		94.80	0.56	SOR 1			
Streptococcus mutans		5.20	0.08				
110771	**Acceptable identification**						**110771**
Streptococcus mutans		94.10	0.39	AGA 90			
Streptococcus bovis biovar I		5.90	0.36	ESL 99			
110773	**Low discrimination**						**110773**
					YEP	PYR	
Streptococcus mutans		63.41	0.30	AGA 90	1	1	
Enterococcus casseliflavus		23.03	0.29	ESL 99	99	80	
Enterococcus raffinosus		12.74	0.18		1	99	
111000	**Low discrimination**						**111000**
					PYR	CAT	
Alloiococcus otitis		41.22	0.71	HIP 90	99	99	
Streptococcus salivarius subsp. salivarius		19.72	0.65		1	1	
Gemella morbillorum		14.33	0.65		25	50	
111001	**Low discrimination**						**111001**
					PYR	CAT	
Alloiococcus otitis		84.47	0.64	HIP 90	99	99	
Leuconostoc spp		7.55	0.63		1	50	
Streptococcus salivarius subsp. salivarius		4.73	0.38		1	1	
111002	**Low discrimination**						**111002**
					CAT		
Lactococcus lactis subsp. lactis		55.16	0.47	ARG 95	50		
Enterococcus durans		11.55	0.27	TRE 90	1		
Alloiococcus otitis		10.08	0.30		99		
111003	**Low discrimination**						**111003**
					PYR	CAT	
Leuconostoc spp		70.12	0.54	LAP 5	1	50	
Alloiococcus otitis		23.76	0.23		99	99	
Enterococcus durans		3.19	0.01		99	1	
111010	**Low discrimination**						**111010**
Streptococcus salivarius subsp. thermophilus		57.61	0.87				
Lactococcus lactis subsp. cremoris		21.42	0.94				
Streptococcus vestibularis		13.35	0.69				
111011	**Low discrimination**						**111011**
Streptococcus salivarius subsp. thermophilus		37.35	0.46	MLB 1			
Streptococcus salivarius subsp. salivarius		24.84	0.50				
Lactococcus lactis subsp. cremoris		13.89	0.53				
111012	**Low discrimination**						**111012**
					PYR		
Enterococcus durans		42.81	0.55	ARG 99	99		
Streptococcus salivarius subsp. thermophilus		20.69	0.46		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		19.87	0.54		25	
111013	**Low discrimination**					**111013**
					PYR	
Enterococcus durans		45.90	0.29	ARG 99	99	
Leuconostoc spp		33.03	0.52	MLB 5	1	
Streptococcus salivarius subsp. thermophilus		4.26	0.04		1	
111020	**Good identification**					**111020**
Streptococcus salivarius subsp. salivarius		91.23	0.70			
Streptococcus bovis biovar II 1		3.53	0.58			
Leuconostoc spp		2.76	0.59			
111021	**Low discrimination**					**111021**
Streptococcus salivarius subsp. salivarius		34.19	0.44	MLB 5		
Leuconostoc spp		30.68	0.63			
Streptococcus bovis biovar II 1		28.30	0.59			
111022	**Low discrimination**					**111022**
Streptococcus salivarius subsp. salivarius		47.62	0.29	RIB 1		
Leuconostoc spp		47.45	0.50			
Lactococcus lactis subsp. lactis		3.09	0.05			
111023	**Low discrimination**					**111023**
					PYR	
Leuconostoc spp		88.32	0.54	LAP 5	1	
Enterococcus hirae		3.20	-.07		99	
Streptococcus mitis biovar 2		3.04	0.03		1	
111030	**Good identification**					**111030**
Streptococcus salivarius subsp. salivarius		90.96	0.81			
Streptococcus salivarius subsp. thermophilus		4.05	0.46			
Streptococcus vestibularis		1.90	0.34			
111031	**Low discrimination**					**111031**
Streptococcus salivarius subsp. salivarius		64.03	0.55	MLB 5		
Leuconostoc spp		12.74	0.61			
Streptococcus bovis biovar II 1		9.97	0.55			
111032	**Low discrimination**					**111032**
					PYR	
Streptococcus salivarius subsp. salivarius		67.04	0.40	RIB 1	1	
Leuconostoc spp		14.81	0.48		1	
Enterococcus durans		6.18	0.14		99	
111033	**Low discrimination**					**111033**
					PYR	
Leuconostoc spp		55.75	0.52	LAP 5	1	
Enterococcus hirae		23.12	0.13		99	
Streptococcus mitis biovar 2		9.76	0.16		1	
111040	**Low discrimination**					**111040**
Streptococcus salivarius subsp. salivarius		43.39	0.68			
Gemella morbillorum		21.02	0.65			
Lactococcus lactis subsp. cremoris		12.45	0.66			
111041	**Low discrimination**					**111041**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus salivarius subsp. salivarius	48.55	0.42	MLB 5		
	Leuconostoc spp	25.44	0.57			
	Streptococcus bovis biovar II 1	8.41	0.43			
111042	**Low discrimination**					**111042**
	Lactococcus lactis subsp. lactis	32.11	0.31	ARG 95		
	Streptococcus salivarius subsp. salivarius	23.87	0.27	TRE 90		
	Leuconostoc spp	13.88	0.43			
111043	**Acceptable identification**					**111043**
	Leuconostoc spp	94.53	0.47	LAP 5		
	Streptococcus salivarius subsp. salivarius	5.47	0.01			
111050	**Low discrimination**					**111050**
	Streptococcus salivarius subsp. thermophilus	72.56	0.90			
	Lactococcus lactis subsp. cremoris	17.98	0.94			
	Streptococcus salivarius subsp. salivarius	9.26	0.80			
111051	**Low discrimination**					**111051**
	Streptococcus salivarius subsp. thermophilus	49.67	0.49	MLB 1		
	Streptococcus salivarius subsp. salivarius	33.03	0.53			
	Lactococcus lactis subsp. cremoris	12.31	0.53			
111052	**Low discrimination**					**111052**
	Streptococcus salivarius subsp. thermophilus	65.77	0.49	RIB 1		
	Lactococcus lactis subsp. cremoris	16.30	0.53			
	Streptococcus salivarius subsp. salivarius	8.39	0.39			
111053	**Low discrimination**					**111053**
	Leuconostoc spp	57.12	0.45	LAP 5		
	Streptococcus salivarius subsp. thermophilus	22.42	0.08			
	Streptococcus salivarius subsp. salivarius	14.91	0.12			
111060	**Very good identification**					**111060**
	Streptococcus salivarius subsp. salivarius	95.63	0.74			
	Streptococcus bovis biovar II 1	2.46	0.58			
	Leuconostoc spp	0.95	0.53			
111061	**Low discrimination**					**111061**
	Streptococcus salivarius subsp. salivarius	54.15	0.47	MLB 5		
	Streptococcus bovis biovar II 1	29.89	0.59			
	Leuconostoc spp	15.96	0.57			
111062	**Low discrimination**					**111062**
	Streptococcus salivarius subsp. salivarius	73.91	0.33	RIB 1		
	Leuconostoc spp	24.19	0.43			
	Streptococcus bovis biovar II 1	1.90	0.17			
111063	**Low discrimination**					**111063**
	Leuconostoc spp	86.24	0.47	LAP 5		
	Streptococcus salivarius subsp. salivarius	8.87	0.06			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	4.90	0.18			
111070	**Good identification**					**111070**
	Streptococcus salivarius subsp. salivarius	94.02	0.85			
	Streptococcus salivarius subsp. thermophilus	4.19	0.49			
	Lactococcus lactis subsp. cremoris	1.04	0.53			
111071	**Low discrimination**					**111071**
	Streptococcus salivarius subsp. salivarius	84.76	0.59	MLB 5		
	Streptococcus bovis biovar II 1	8.80	0.55			
	Leuconostoc spp	5.54	0.55			
111072	**Low discrimination**					**111072**
	Streptococcus salivarius subsp. salivarius	88.65	0.44	RIB 1		
	Leuconostoc spp	6.43	0.41			
	Streptococcus salivarius subsp. thermophilus	3.95	0.08			
111073	**Low discrimination**					**111073**
	Leuconostoc spp	68.31	0.45	LAP 5		
	Streptococcus salivarius subsp. salivarius	31.70	0.17			
111100	**Low discrimination**					**111100**
					PYR	
	Gemella morbillorum	28.46	0.39	VPT 2	25	
	Leuconostoc spp	22.47	0.54	MAN 5	1	
	Alloiococcus otitis	15.71	0.30		99	
111101	**Low discrimination**					**111101**
					PYR	
	Leuconostoc spp	83.28	0.58	LAP 5	1	
	Alloiococcus otitis	16.72	0.23		99	
111102	**Low discrimination**					**111102**
	Lactococcus lactis subsp. lactis	87.08	0.47	ARG 95		
	Leuconostoc spp	7.59	0.45	TRE 90		
	Lactococcus garvieae	3.13	0.11			
111103	**Acceptable identification**					**111103**
	Leuconostoc spp	93.10	0.49	LAP 5		
	Lactococcus lactis subsp. lactis	6.90	0.05			
111110	**Low discrimination**					**111110**
	Streptococcus salivarius subsp. thermophilus	48.69	0.46	MAN 1		
	Lactococcus lactis subsp. cremoris	18.10	0.53			
	Streptococcus vestibularis	11.28	0.28			
111111	**Low discrimination**					**111111**
	Leuconostoc spp	76.39	0.56	LAP 5		
	Streptococcus bovis biovar I	10.37	0.27			
	Streptococcus salivarius subsp. thermophilus	5.84	0.04			
111112	**Low discrimination**					**111112**
	Lactococcus lactis subsp. lactis	65.40	0.54	ARG 95		
	Enterococcus avium	22.97	0.39	TRE 90		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus durans		2.88	0.21				
111113	**Low discrimination**						**111113**
					PYR	YEP	
Leuconostoc spp		42.05	0.46	LAP 5	1	50	
Enterococcus mundtii		20.96	0.10		99	99	
Enterococcus faecium		11.38	0.07		99	1	
111120	**Low discrimination**						**111120**
Leuconostoc spp		59.29	0.54	LAP 5			
Streptococcus salivarius subsp. salivarius		35.26	0.29				
Streptococcus bovis biovar I		2.56	0.15				
111121	**Very good identification**						**111121**
Leuconostoc spp		96.47	0.58	LAP 5			
Streptococcus salivarius subsp. salivarius		1.93	0.03				
Streptococcus bovis biovar II 1		1.60	0.18				
111122	**Low discrimination**						**111122**
Leuconostoc spp		89.61	0.45	LAP 5			
Lactococcus lactis subsp. lactis		10.39	0.05				
111123	**Good identification**						**111123**
Leuconostoc spp		100.0	0.49	LAP 5			
111130	**Low discrimination**						**111130**
Streptococcus bovis biovar I		58.22	0.56	TRE 99			
Streptococcus salivarius subsp. salivarius		28.72	0.40				
Leuconostoc spp		10.70	0.52				
111131	**Low discrimination**						**111131**
Leuconostoc spp		67.72	0.56	LAP 5			
Streptococcus bovis biovar I		26.17	0.36				
Streptococcus salivarius subsp. salivarius		6.11	0.14				
111140	**Low discrimination**						**111140**
Gemella morbillorum		47.13	0.39	VPT 2			
Streptococcus salivarius subsp. salivarius		18.67	0.27	MAN 5			
Leuconostoc spp		18.33	0.48				
111141	**Good identification**						**111141**
Leuconostoc spp		96.69	0.52	LAP 5			
Streptococcus salivarius subsp. salivarius		3.31	0.01				
111142	**Low discrimination**						**111142**
Lactococcus lactis subsp. lactis		80.44	0.31	ARG 95			
Leuconostoc spp		19.56	0.38	TRE 90			
111143	**Good identification**						**111143**
Leuconostoc spp		100.0	0.42	LAP 5			
111150	**Low discrimination**						**111150**
Streptococcus salivarius subsp. thermophilus		65.86	0.49	MAN 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. cremoris		16.32	0.53				
Streptococcus salivarius subsp. salivarius		8.41	0.39				
111151	**Low discrimination**						**111151**
Leuconostoc spp		58.12	0.50	LAP 5			
Streptococcus bovis biovar I		16.02	0.27				
Streptococcus salivarius subsp. thermophilus		13.52	0.08				
111152	**Low discrimination**						**111152**
Lactococcus lactis subsp. lactis		79.68	0.39	ARG 95			
Streptococcus salivarius subsp. thermophilus		7.12	0.08	TRE 90			
Leuconostoc spp		6.53	0.36				
111160	**Low discrimination**						**111160**
Streptococcus salivarius subsp. salivarius		60.41	0.33	MAN 1			
Leuconostoc spp		33.36	0.48				
Streptococcus bovis biovar I		2.92	0.15				
111161	**Acceptable identification**						**111161**
Leuconostoc spp		91.36	0.52	LAP 5			
Streptococcus salivarius subsp. salivarius		5.57	0.06				
Streptococcus bovis biovar II 1		3.07	0.18				
111162	**Good identification**						**111162**
Leuconostoc spp		100.0	0.38	LAP 5			
111163	**Good identification**						**111163**
Leuconostoc spp		100.0	0.42	LAP 5			
111170	**Low discrimination**						**111170**
Streptococcus bovis biovar I		53.26	0.56	TRE 99			
Streptococcus salivarius subsp. salivarius		39.41	0.44				
Leuconostoc spp		4.82	0.46				
111172	**Low discrimination**						**111172**
Leuconostoc spp		45.99	0.36	LAP 5			
Enterococcus casseliflavus		27.23	0.06				
Streptococcus bovis biovar I		15.39	0.15				
111173	**Low discrimination**						**111173**
					YEP		
Enterococcus casseliflavus		74.46	0.33	AGA 95	99		
Streptococcus mutans		15.18	0.10	TRE 99	1		
Leuconostoc spp		10.35	0.40		50		
111200	**Low discrimination**						**111200**
					PYR	CAT	
Alloiococcus otitis		39.04	0.30	HIP 90	99	99	
Streptococcus salivarius subsp. salivarius		18.68	0.24	SOR 1	1	1	
Gemella morbillorum		13.57	0.24		25	50	
111210	**Low discrimination**						**111210**
Streptococcus salivarius subsp. thermophilus		57.77	0.46	SOR 1			
Lactococcus lactis subsp. cremoris		21.48	0.53				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus vestibularis	13.38	0.28			
111220	**Good identification**					**111220**
	Streptococcus salivarius subsp. salivarius	96.28	0.29	SOR 1		
	Streptococcus bovis biovar II 1	3.72	0.17			
111230	**Acceptable identification**					**111230**
	Streptococcus salivarius subsp. salivarius	92.43	0.40	SOR 1		
	Streptococcus salivarius subsp. thermophilus	4.12	0.04			
	Streptococcus vestibularis	1.93	-.07			
111240	**Low discrimination**					**111240**
	Streptococcus salivarius subsp. salivarius	44.19	0.27	SOR 1		
	Gemella morbillorum	21.41	0.24			
	Lactococcus lactis subsp. cremoris	12.68	0.25			
111250	**Low discrimination**					**111250**
	Streptococcus salivarius subsp. thermophilus	72.62	0.49	SOR 1		
	Lactococcus lactis subsp. cremoris	18.00	0.53			
	Streptococcus salivarius subsp. salivarius	9.27	0.39			
111260	**Good identification**					**111260**
	Streptococcus salivarius subsp. salivarius	97.49	0.33	SOR 1		
	Streptococcus bovis biovar II 1	2.51	0.17			
111270	**Acceptable identification**					**111270**
	Streptococcus salivarius subsp. salivarius	94.74	0.44	SOR 1		
	Streptococcus salivarius subsp. thermophilus	4.22	0.08			
	Lactococcus lactis subsp. cremoris	1.05	0.12			
111302	**Low discrimination**					**111302**
	Enterococcus avium	66.99	0.28	TRE 99		
	Enterococcus pseudoavium	30.05	0.18	LAC 97		
	Lactococcus lactis subsp. lactis	2.97	0.05			
111312	**Low discrimination**					**111312**
	Enterococcus pseudoavium	57.44	0.59	TRE 99		
	Enterococcus avium	41.83	0.59			
	Enterococcus faecalis	0.57	0.16			
111313	**Low discrimination**					**111313**
					YEP	
	Enterococcus avium	32.77	0.28	TRE 99	1	
	Enterococcus mundtii	30.66	0.22	MLB 3	99	
	Enterococcus raffinosus	20.10	0.18		1	
111332	**Low discrimination**					**111332**
	Enterococcus avium	77.19	0.39	TRE 99		
	Enterococcus raffinosus	13.18	0.18	RAF 10		
	Enterococcus pseudoavium	9.64	0.18			
111333	**Very good identification**					**111333**
					YEP	
	Enterococcus raffinosus	99.10	0.59	TRE 99	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		0.32	0.14		99		
Enterococcus mundtii		0.31	0.08		99		
111352	**Low discrimination**						**111352**
Enterococcus avium		67.86	0.28	TRE 99			
Enterococcus pseudoavium		30.44	0.18	INU 3			
Streptococcus uberis		1.70	0.05				
111371	**Good identification**						**111371**
Streptococcus mutans		100.0	0.39	AGA 90			
111373	**Low discrimination**						**111373**
					YEP	PYR	
Streptococcus mutans		63.41	0.30	AGA 90	1	1	
Enterococcus casseliflavus		23.03	0.29	TRE 99	99	80	
Enterococcus raffinosus		12.74	0.18		1	99	
111400	**Low discrimination**						**111400**
					CAT	PYR	
Streptococcus salivarius subsp. salivarius		65.21	0.72		1	1	
Alloiococcus otitis		25.03	0.63		99	99	
Lactococcus garvieae		2.34	0.38		1	82	
111401	**Low discrimination**						**111401**
					PYR	CAT	
Alloiococcus otitis		62.55	0.56	HIP 90	99	99	
Streptococcus salivarius subsp. salivarius		19.09	0.46		1	1	
Leuconostoc spp		15.95	0.65		1	50	
111402	**Low discrimination**						**111402**
Lactococcus lactis subsp. lactis		81.50	0.66	ARG 95			
Lactococcus garvieae		10.73	0.42				
Enterococcus durans		2.84	0.31				
111403	**Low discrimination**						**111403**
					PYR		
Leuconostoc spp		40.63	0.55	LAP 5	1		
Enterococcus hirae		29.78	0.22		99		
Lactococcus lactis subsp. lactis		12.47	0.25		25		
111410	**Low discrimination**						**111410**
Streptococcus salivarius subsp. salivarius		78.82	0.84				
Streptococcus vestibularis		9.16	0.52				
Streptococcus salivarius subsp. thermophilus		2.67	0.46				
111411	**Low discrimination**						**111411**
Streptococcus salivarius subsp. salivarius		71.74	0.57	MLB 5			
Leuconostoc spp		13.29	0.63				
Streptococcus bovis biovar I		2.54	0.37				
111412	**Low discrimination**						**111412**
Lactococcus lactis subsp. lactis		62.76	0.74	ARG 95			
Enterococcus durans		22.53	0.59				
Lactococcus garvieae		7.52	0.49				
111413	**Low discrimination**						**111413**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus hirae		63.24	0.42	ARG 97	99	
Enterococcus durans		12.84	0.33		99	
Leuconostoc spp		7.53	0.53		1	
111420	**Very good identification**					**111420**
Streptococcus salivarius subsp. salivarius		97.24	0.78			
Leuconostoc spp		1.54	0.61			
Streptococcus bovis biovar II 1		0.57	0.49			
111421	**Low discrimination**					**111421**
Streptococcus salivarius subsp. salivarius		61.00	0.51	MLB 5		
Leuconostoc spp		28.68	0.65			
Streptococcus bovis biovar II 1		7.61	0.50			
111422	**Low discrimination**					**111422**
					PYR	
Streptococcus salivarius subsp. salivarius		44.22	0.36	RIB 1	1	
Leuconostoc spp		23.08	0.51		1	
Enterococcus hirae		20.17	0.20		99	
111423	**Low discrimination**					**111423**
					PYR	
Enterococcus hirae		73.37	0.35	ARG 97	99	
Leuconostoc spp		25.02	0.55	LAC 90	1	
Streptococcus salivarius subsp. salivarius		1.61	0.10		1	
111430	**Very good identification**					**111430**
Streptococcus salivarius subsp. salivarius		95.84	0.89			
Streptococcus bovis biovar I		2.58	0.66			
Streptococcus bovis biovar II 2		0.46	0.49			
111431	**Low discrimination**					**111431**
Streptococcus salivarius subsp. salivarius		79.73	0.63	MLB 5		
Leuconostoc spp		8.31	0.63			
Streptococcus bovis biovar I		4.52	0.46			
111432	**Low discrimination**					**111432**
					PYR	
Enterococcus hirae		44.12	0.39	ARG 97	99	
Streptococcus salivarius subsp. salivarius		38.11	0.48		1	
Lactococcus lactis subsp. lactis		6.29	0.33		25	
111433	**Good identification**					**111433**
					PYR	
Enterococcus hirae		92.95	0.54	ARG 97	99	
Leuconostoc spp		2.77	0.53		1	
Enterococcus raffinosus		1.66	0.18		99	
111440	**Very good identification**					**111440**
Streptococcus salivarius subsp. salivarius		96.02	0.76			
Gemella morbillorum		1.97	0.45			
Leuconostoc spp		0.89	0.55			
111441	**Low discrimination**					**111441**
Streptococcus salivarius subsp. salivarius		75.01	0.50	MLB 5		
Leuconostoc spp		20.58	0.59			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		1.96	0.34			
111442	**Low discrimination**					**111442**
Lactococcus lactis subsp. lactis		79.18	0.51	ARG 95		
Streptococcus salivarius subsp. salivarius		15.26	0.35			
Leuconostoc spp		4.65	0.45			
111443	**Low discrimination**					**111443**
Leuconostoc spp		81.94	0.49	LAP 5		
Streptococcus salivarius subsp. salivarius		9.05	0.09			
Lactococcus lactis subsp. lactis		9.01	0.10			
111450	**Good identification**					**111450**
Streptococcus salivarius subsp. salivarius		93.74	0.87			
Streptococcus salivarius subsp. thermophilus		3.18	0.49			
Streptococcus bovis biovar I		1.05	0.57			
111451	**Low discrimination**					**111451**
Streptococcus salivarius subsp. salivarius		87.50	0.61	MLB 5		
Leuconostoc spp		5.32	0.57			
Streptococcus sanguinis biovar 2		3.11	0.45			
111452	**Low discrimination**					**111452**
					PYR	
Lactococcus lactis subsp. lactis		73.32	0.58	ARG 95	25	
Streptococcus salivarius subsp. salivarius		21.47	0.46		1	
Enterococcus durans		1.51	0.18		99	
111453	**Low discrimination**					**111453**
					YEP	
Leuconostoc spp		38.00	0.47	LAP 5	50	
Enterococcus casseliflavus		20.48	0.16		99	
Streptococcus salivarius subsp. salivarius		18.94	0.20		1	
111460	**Very good identification**					**111460**
Streptococcus salivarius subsp. salivarius		98.90	0.81			
Leuconostoc spp		0.51	0.55			
Streptococcus bovis biovar II 1		0.38	0.49			
111461	**Low discrimination**					**111461**
Streptococcus salivarius subsp. salivarius		80.57	0.55	MLB 5		
Leuconostoc spp		12.44	0.59			
Streptococcus bovis biovar II 1		6.70	0.50			
111462	**Low discrimination**					**111462**
Streptococcus salivarius subsp. salivarius		83.27	0.40	RIB 1		
Leuconostoc spp		14.27	0.45			
Lactococcus lactis subsp. lactis		2.46	0.10			
111463	**Low discrimination**					**111463**
					PYR	
Leuconostoc spp		79.59	0.49	LAP 5	1	
Streptococcus salivarius subsp. salivarius		15.63	0.14		1	
Enterococcus hirae		4.79	-.07		99	
111470	**Very good identification**					**111470**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. salivarius		97.21	0.92			
Streptococcus bovis biovar I		1.74	0.66			
Streptococcus bovis biovar II 2		0.31	0.49			
111471	**Low discrimination**					**111471**
Streptococcus salivarius subsp. salivarius		87.34	0.66	MLB 5		
Streptococcus bovis biovar I		3.30	0.46			
Leuconostoc spp		2.99	0.57			
111472	**Acceptable identification**					**111472**
Streptococcus salivarius subsp. salivarius		90.75	0.51	RIB 1		
Leuconostoc spp		3.45	0.43			
Lactococcus lactis subsp. lactis		1.76	0.17			
111473	**Low discrimination**					**111473**
					YEP	
Enterococcus casseliflavus		38.44	0.33	AGA 95	99	
Enterococcus cecorum		23.81	0.18	MAN 99	1	
Leuconostoc spp		11.62	0.47		50	
111500	**Low discrimination**					**111500**
Lactococcus garvieae		57.99	0.48	ARG 99		
Lactococcus lactis subsp. lactis		12.61	0.40			
Streptococcus bovis biovar I		10.45	0.47			
111501	**Low discrimination**					**111501**
Leuconostoc spp		70.01	0.60	LAP 5		
Lactococcus garvieae		16.06	0.22			
Streptococcus bovis biovar I		6.11	0.27			
111502	**Low discrimination**					**111502**
Lactococcus lactis subsp. lactis		58.85	0.66	ARG 95		
Lactococcus garvieae		23.23	0.52			
Enterococcus avium		16.41	0.49			
111510	**Low discrimination**					**111510**
Streptococcus bovis biovar I		83.00	0.88			
Lactococcus garvieae		9.88	0.55			
Lactococcus lactis subsp. lactis		2.36	0.47			
111511	**Low discrimination**					**111511**
Streptococcus bovis biovar I		83.57	0.68	MLB 10		
Leuconostoc spp		7.60	0.58			
Lactococcus garvieae		4.71	0.28			
111512	**Low discrimination**					**111512**
Enterococcus avium		66.72	0.80	SOR 90		
Lactococcus lactis subsp. lactis		17.27	0.74			
Enterococcus pseudoavium		8.33	0.59			
111513	**Low discrimination**					**111513**
					YEP	
Enterococcus mundtii		46.51	0.51	ARG 94	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		22.09	0.49		1		
Enterococcus faecium		12.49	0.42		1		
111520	**Low discrimination**						**111520**
Streptococcus bovis biovar I		60.72	0.56	LAC 99			
Streptococcus salivarius subsp. salivarius		19.71	0.36				
Leuconostoc spp		17.37	0.56				
111521	**Low discrimination**						**111521**
Leuconostoc spp		77.72	0.60	LAP 5			
Streptococcus bovis biovar I		19.31	0.36				
Streptococcus salivarius subsp. salivarius		2.97	0.10				
111522	**Low discrimination**						**111522**
					PYR		
Enterococcus avium		53.27	0.30	SOR 90	89		
Leuconostoc spp		20.35	0.46	LAC 97	1		
Lactococcus lactis subsp. lactis		17.37	0.25	RAF 10	25		
111523	**Low discrimination**						**111523**
					PYR	YEP	
Leuconostoc spp		41.46	0.50	LAP 5	1	50	
Enterococcus raffinosus		34.83	0.18		99	1	
Enterococcus casseliflavus		16.66	0.17		80	99	
111530	**Very good identification**						**111530**
Streptococcus bovis biovar I		98.43	0.97				
Streptococcus salivarius subsp. salivarius		1.14	0.48				
Leuconostoc spp		0.22	0.54				
111531	**Good identification**						**111531**
Streptococcus bovis biovar I		93.10	0.78	MLB 10			
Leuconostoc spp		2.98	0.58				
Streptococcus mutans		1.67	0.20				
111532	**Low discrimination**						**111532**
					YEP	PYR	
Enterococcus avium		80.79	0.61	SOR 90	1	89	
Streptococcus bovis biovar I		10.01	0.56	RAF 10	50	1	
Enterococcus casseliflavus		3.13	0.32		99	80	
111533	**Low discrimination**						**111533**
					YEP		
Enterococcus raffinosus		61.84	0.59	SOR 99	1		
Enterococcus casseliflavus		29.58	0.58		99		
Enterococcus mundtii		4.83	0.36		99		
111540	**Low discrimination**						**111540**
Streptococcus bovis biovar I		39.48	0.47	LAC 99			
Streptococcus salivarius subsp. salivarius		30.78	0.35				
Leuconostoc spp		15.83	0.50				
111541	**Low discrimination**						**111541**
Leuconostoc spp		80.47	0.54	LAP 5			
Streptococcus bovis biovar I		14.26	0.27				
Streptococcus salivarius subsp. salivarius		5.27	0.09				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
111542	**Acceptable identification**					**111542**
					PYR	
	Lactococcus lactis subsp. lactis	90.54	0.51	ARG 95	25	
	Enterococcus avium	4.43	0.18		89	
	Leuconostoc spp	2.99	0.40		1	
111543	**Low discrimination**					**111543**
	Leuconostoc spp	48.04	0.44	LAP 5		
	Enterococcus casseliflavus	36.16	0.16			
	Lactococcus lactis subsp. lactis	9.39	0.10			
111550	**Very good identification**					**111550**
	Streptococcus bovis biovar I	96.19	0.88			
	Streptococcus salivarius subsp. salivarius	2.69	0.46			
	Lactococcus lactis subsp. lactis	0.48	0.32			
111551	**Low discrimination**					**111551**
	Streptococcus bovis biovar I	88.82	0.68	MLB 10		
	Streptococcus mutans	4.53	0.20			
	Leuconostoc spp	3.98	0.52			
111552	**Low discrimination**					**111552**
					PYR	
	Lactococcus lactis subsp. lactis	51.50	0.58	ARG 95	25	
	Enterococcus avium	34.88	0.49		89	
	Streptococcus bovis biovar I	5.46	0.47		1	
111553	**Low discrimination**					**111553**
					YEP	
	Enterococcus casseliflavus	80.29	0.57	AGA 95	99	
	Enterococcus mundtii	14.22	0.36	RAF 86	99	
	Enterococcus avium	1.02	0.18		1	
111560	**Low discrimination**					**111560**
	Streptococcus bovis biovar I	61.20	0.56	LAC 99		
	Streptococcus salivarius subsp. salivarius	29.81	0.40			
	Leuconostoc spp	8.62	0.50			
111561	**Low discrimination**					**111561**
	Leuconostoc spp	39.76	0.54	LAP 5		
	Streptococcus mutans	35.56	0.20			
	Streptococcus bovis biovar I	20.05	0.36			
111562	**Low discrimination**					**111562**
	Leuconostoc spp	46.07	0.40	LAP 5		
	Enterococcus casseliflavus	17.53	0.06			
	Lactococcus lactis subsp. lactis	14.09	0.10			
111563	**Low discrimination**					**111563**
					YEP	
	Enterococcus casseliflavus	70.41	0.33	AGA 95	99	
	Leuconostoc spp	15.23	0.44	LAC 99	50	
	Streptococcus mutans	14.36	0.10		1	
111570	**Very good identification**					**111570**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar I		97.54	0.97				
Streptococcus salivarius subsp. salivarius		1.70	0.51				
Streptococcus mutans		0.59	0.30				
111571	**Low discrimination**						**111571**
					YEP		
Streptococcus mutans		62.70	0.61	AGA 90	1		
Streptococcus bovis biovar I		35.36	0.78	SOR 90	50		
Enterococcus casseliflavus		1.09	0.33		99		
111572	**Low discrimination**						**111572**
					YEP	PYR	
Enterococcus casseliflavus		52.97	0.47	AGA 95	99	80	
Streptococcus bovis biovar I		29.94	0.56	MLB 95	50	1	
Enterococcus avium		7.47	0.30		1	89	
111573	**Low discrimination**						**111573**
					YEP	PYR	
Enterococcus casseliflavus		81.24	0.74	AGA 95	99	80	
Streptococcus mutans		16.57	0.51		1	1	
Enterococcus gallinarum		0.98	0.28		1	98	
111600	**Low discrimination**						**111600**
					CAT	PYR	
Streptococcus salivarius subsp. salivarius		67.62	0.31	SOR 1	1	1	
Alloiococcus otitis		25.96	0.22		99	99	
Lactococcus garvieae		2.43	-.03		1	82	
111602	**Low discrimination**						**111602**
Enterococcus avium		52.65	0.28	MAN 99			
Enterococcus pseudoavium		23.61	0.18	LAC 97			
Lactococcus lactis subsp. lactis		20.98	0.25				
111610	**Low discrimination**						**111610**
					PYR		
Streptococcus salivarius subsp. salivarius		66.69	0.43	SOR 1	1		
Enterococcus pseudoavium		9.43	0.18		99		
Streptococcus vestibularis		7.75	0.11		1		
111612	**Low discrimination**						**111612**
Enterococcus pseudoavium		56.70	0.59	MAN 99			
Enterococcus avium		41.29	0.59				
Lactococcus lactis subsp. lactis		1.19	0.33				
111613	**Low discrimination**						**111613**
					YEP		
Enterococcus avium		31.86	0.28	MAN 99	1		
Enterococcus mundtii		29.82	0.22	MLB 3	99		
Enterococcus raffinosus		19.54	0.18		1		
111620	**Good identification**						**111620**
Streptococcus salivarius subsp. salivarius		98.44	0.36	SOR 1			
Leuconostoc spp		1.56	0.20				
111630	**Acceptable identification**						**111630**
Streptococcus salivarius subsp. salivarius		94.68	0.48	SOR 1			
Streptococcus bovis biovar I		2.54	0.25				
Streptococcus pneumoniae		1.09	0.07				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
111632	**Low discrimination**						**111632**
Enterococcus avium		75.20	0.39	MAN 99			
Enterococcus raffinosus		12.84	0.18	RAF 10			
Enterococcus pseudoavium		9.39	0.18				
111633	**Very good identification**						**111633**
					YEP		
Enterococcus raffinosus		98.54	0.59	MAN 99	1		
Enterococcus hirae		0.56	0.13		1		
Enterococcus casseliflavus		0.32	0.14		99		
111640	**Good identification**						**111640**
Streptococcus salivarius subsp. salivarius		96.15	0.35	SOR 1			
Gemella morbillorum		1.97	0.03				
Streptococcus sanguinis biovar 2		1.87	0.13				
111650	**Low discrimination**						**111650**
Streptococcus salivarius subsp. salivarius		82.46	0.46	SOR 1			
Streptococcus sanguinis biovar 2		8.61	0.39				
Streptococcus sanguis biovar 1 (cristatus)		4.52	0.15				
111652	**Low discrimination**						**111652**
Enterococcus avium		59.32	0.28	MAN 99			
Enterococcus pseudoavium		26.61	0.18	INU 3			
Lactococcus lactis subsp. lactis		9.73	0.17				
111660	**Good identification**						**111660**
Streptococcus salivarius subsp. salivarius		97.42	0.40	SOR 1			
Streptococcus sanguis biovar 1 (cristatus)		1.51	-.02				
Streptococcus sanguinis biovar 2		1.07	0.13				
111670	**Low discrimination**						**111670**
Streptococcus salivarius subsp. salivarius		83.76	0.51	SOR 1			
Streptococcus sanguis biovar 1 (cristatus)		5.75	0.22				
Streptococcus sanguinis biovar 2		4.92	0.39				
111671	**Low discrimination**						**111671**
Streptococcus mutans		81.81	0.39	AGA 90			
Streptococcus sanguis biovar 1 (cristatus)		12.18	0.30	MAN 99			
Streptococcus salivarius subsp. salivarius		4.19	0.25				
111673	**Low discrimination**						**111673**
					YEP	PYR	
Streptococcus mutans		62.89	0.30	AGA 90	1	1	
Enterococcus casseliflavus		22.84	0.29	MAN 99	99	80	
Enterococcus raffinosus		12.64	0.18		1	99	
111700	**Low discrimination**						**111700**
Enterococcus avium		52.86	0.28	LAC 97			
Enterococcus pseudoavium		23.71	0.18	RIB 99			
Facklamia sourekii		18.33	0.18				
111702	**Low discrimination**						**111702**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus avium	68.62	0.69	LAC 97		
	Enterococcus pseudoavium	30.78	0.59			
	Lactococcus lactis subsp. lactis	0.28	0.25			
111703	**Low discrimination**					**111703**
					YEP	
	Enterococcus avium	60.14	0.38	LAC 97	1	
	Enterococcus mundtii	18.38	0.22	MLB 3	99	
	Enterococcus raffinosus	12.05	0.18		1	
111710	**Low discrimination**					**111710**
					PYR	
	Enterococcus pseudoavium	56.27	0.59	RIB 99	99	
	Enterococcus avium	40.97	0.59		89	
	Streptococcus bovis biovar I	2.18	0.47		1	
111711	**Low discrimination**					**111711**
					YEP	
	Enterococcus avium	29.92	0.28	MLB 3	1	
	Enterococcus mundtii	28.00	0.22	RIB 99	99	
	Enterococcus raffinosus	18.35	0.18		1	
111712	**Low discrimination**					**111712**
	Enterococcus pseudoavium	57.71	1.00			
	Enterococcus avium	42.02	1.00			
	Enterococcus faecalis	0.19	0.47			
111713	**Low discrimination**					**111713**
					YEP	
	Enterococcus avium	32.82	0.69	MLB 3	1	
	Enterococcus mundtii	30.71	0.63		99	
	Enterococcus raffinosus	20.13	0.59		1	
111722	**Acceptable identification**					**111722**
	Enterococcus avium	91.20	0.49	LAC 97		
	Enterococcus raffinosus	5.09	0.18	RAF 10		
	Enterococcus pseudoavium	3.72	0.18			
111723	**Very good identification**					**111723**
					YEP	
	Enterococcus raffinosus	98.73	0.59	LAC 99	1	
	Enterococcus avium	0.55	0.18		1	
	Enterococcus casseliflavus	0.32	0.14		99	
111730	**Low discrimination**					**111730**
					PYR	
	Streptococcus bovis biovar I	49.58	0.56	SOR 1	1	
	Enterococcus avium	36.37	0.39		89	
	Enterococcus raffinosus	6.21	0.18		99	
111731	**Low discrimination**					**111731**
					PYR	
	Enterococcus raffinosus	86.16	0.59	RIB 99	99	
	Streptococcus mutans	12.33	0.39		1	
	Streptococcus bovis biovar I	0.77	0.36		1	
111732	**Low discrimination**					**111732**
	Enterococcus avium	76.84	0.80	RAF 10		
	Enterococcus raffinosus	13.12	0.59			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Enterococcus pseudoavium	9.59	0.59				
111733	**Excellent identification**						**111733**
					YEP		
	Enterococcus raffinosus	99.09	1.00		1		
	Enterococcus casseliflavus	0.32	0.55		99		
	Enterococcus mundtii	0.31	0.49		99		
111742	**Low discrimination**						**111742**
	Enterococcus avium	84.92	0.38	LAC 97			
	Enterococcus pseudoavium	12.44	0.18	INU 3			
	Lactococcus lactis subsp. lactis	1.95	0.10				
111750	**Low discrimination**						**111750**
					PYR		
	Streptococcus bovis biovar I	49.01	0.47	SOR 1	1		
	Enterococcus avium	28.48	0.28		89		
	Enterococcus pseudoavium	12.78	0.18		99		
111751	**Acceptable identification**						**111751**
					PYR	YEP	
	Streptococcus mutans	93.60	0.39	AGA 90	1	1	
	Enterococcus mundtii	2.07	0.08	RAF 99	99	99	
	Streptococcus bovis biovar I	2.06	0.27		1	50	
111752	**Low discrimination**						**111752**
	Enterococcus avium	67.16	0.69	INU 3			
	Enterococcus pseudoavium	30.12	0.59				
	Streptococcus uberis	1.68	0.47				
111753	**Low discrimination**						**111753**
					YEP		
	Enterococcus mundtii	42.58	0.49	ARG 94	99		
	Enterococcus casseliflavus	40.08	0.54		99		
	Enterococcus avium	6.87	0.38		1		
111761	**Good identification**						**111761**
	Streptococcus mutans	99.37	0.39	AGA 90			
	Enterococcus saccharolyticus	0.64	-.07	LAC 99			
111763	**Low discrimination**						**111763**
					YEP		
	Streptococcus mutans	49.98	0.30	AGA 90	1		
	Enterococcus casseliflavus	18.16	0.29	LAC 99	99		
	Enterococcus columbae	17.54	0.18		1		
111770	**Low discrimination**						**111770**
					PYR		
	Streptococcus mutans	83.77	0.49	AGA 90	1		
	Streptococcus bovis biovar I	15.43	0.56	MLB 97	1		
	Enterococcus avium	0.35	0.08		89		
111771	**Very good identification**						**111771**
					YEP	PYR	
	Streptococcus mutans	99.70	0.80	AGA 90	1	1	
	Enterococcus casseliflavus	0.13	0.29		99	80	
	Enterococcus raffinosus	0.07	0.18		1	99	
111772	**Low discrimination**						**111772**
					YEP	PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		39.55	0.49	RAF 10	1	89	
Streptococcus mutans		33.59	0.40	INU 3	1	1	
Enterococcus casseliflavus		20.76	0.44		99	80	
111773	**Low discrimination**						**111773**
					YEP	PYR	
Streptococcus mutans		63.15	0.71	AGA 90	1	1	
Enterococcus casseliflavus		22.94	0.70		99	80	
Enterococcus raffinosus		12.69	0.59		1	99	
112000	**Low discrimination**						**112000**
					CAT	HEM	
Gemella haemolysans		51.84	0.38	VPT 10	1	99	
Alloiococcus otitis		12.82	0.30	ARG 1	99	1	
Lactococcus lactis subsp. lactis		12.38	0.31		50	50	
112001	**Low discrimination**						**112001**
					PYR	CAT	
Streptococcus mitis biovar 2		67.25	0.33	VPT 5	1	1	
Alloiococcus otitis		24.58	0.23	ARG 14	99	99	
Streptococcus oralis		4.03	0.07		1	1	
112002	**Good identification**						**112002**
					PYR		
Lactococcus lactis subsp. lactis		92.98	0.57	TRE 90	25		
Enterococcus durans		5.81	0.27		99		
Streptococcus canis		0.43	-.01		1		
112010	**Low discrimination**						**112010**
Lactococcus lactis subsp. cremoris		42.70	0.53	ARG 1			
Lactococcus lactis subsp. lactis		19.47	0.39				
Streptococcus vestibularis		14.38	0.22				
112011	**Low discrimination**						**112011**
Streptococcus mitis biovar 2		76.83	0.45	VPT 5			
Streptococcus oralis		11.65	0.27	ARG 14			
Streptococcus parasanguinis		5.71	0.32				
112012	**Low discrimination**						**112012**
					PYR		
Lactococcus lactis subsp. lactis		59.85	0.65	TRE 90	25		
Enterococcus durans		38.45	0.55		99		
Streptococcus canis		1.19	0.19		1		
112013	**Low discrimination**						**112013**
					PYR		
Enterococcus durans		53.08	0.29	ESL 99	99		
Streptococcus mitis biovar 2		26.94	0.28	MLB 5	1		
Lactococcus lactis subsp. lactis		15.86	0.24		25		
112021	**Good identification**						**112021**
Streptococcus mitis biovar 2		95.08	0.45	VPT 5			
Streptococcus oralis		2.54	0.12	ARG 14			
Streptococcus parasanguinis		1.00	0.14				
112023	**Good identification**						**112023**
Streptococcus mitis biovar 2		100.0	0.28	VPT 5			
112030	**Low discrimination**						**112030**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		63.04	0.44	VPT 1		
Streptococcus mitis biovar 1		12.93	0.25			
Streptococcus mitis biovar 2		8.48	0.16			
112031	**Low discrimination**					**112031**
Streptococcus mitis biovar 2		86.04	0.57	VPT 5		
Streptococcus parasanguinis		7.28	0.46	ARG 14		
Streptococcus oralis		5.80	0.32			
112033	**Acceptable identification**					**112033**
					PYR	
Streptococcus mitis biovar 2		93.79	0.41	VPT 5	1	
Enterococcus hirae		4.50	0.03	ARG 14	99	
Streptococcus mitis biovar 1		1.71	0.09	RIB 13	1	
112040	**Low discrimination**					**112040**
Gemella morbillorum		55.26	0.30	VPT 2		
Lactococcus lactis subsp. cremoris		16.20	0.25	ARG 2		
Lactococcus lactis subsp. lactis		13.41	0.15			
112042	**Good identification**					**112042**
Lactococcus lactis subsp. lactis		100.0	0.42	TRE 90		
112050	**Low discrimination**					**112050**
Lactococcus lactis subsp. cremoris		88.73	0.53	ARG 1		
Lactococcus lactis subsp. lactis		7.14	0.23			
Streptococcus salivarius subsp. thermophilus		3.62	0.08			
112052	**Good identification**					**112052**
					PYR	
Lactococcus lactis subsp. lactis		95.84	0.49	TRE 90	25	
Enterococcus durans		3.52	0.14		99	
Lactococcus lactis subsp. cremoris		0.63	0.12		1	
112100	**Low discrimination**					**112100**
					HEM	
Lactococcus lactis subsp. lactis		52.58	0.31	TRE 90	50	
Gemella haemolysans		38.86	0.22	RIB 95	99	
Lactococcus garvieae		6.55	0.07		1	
112102	**Very good identification**					**112102**
Lactococcus lactis subsp. lactis		98.94	0.57	TRE 90		
Lactococcus garvieae		1.06	0.11			
112110	**Low discrimination**					**112110**
Lactococcus lactis subsp. lactis		86.45	0.39	TRE 90		
Lactococcus garvieae		9.81	0.14	RIB 95		
Lactococcus lactis subsp. cremoris		1.92	0.12			
112112	**Very good identification**					**112112**
Lactococcus lactis subsp. lactis		97.60	0.65	TRE 90		
Enterococcus durans		1.28	0.21			
Lactococcus garvieae		0.95	0.18			
112142	**Good identification**					**112142**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		100.0	0.42	TRE 90		
112152	**Good identification**					**112152**
Lactococcus lactis subsp. lactis		100.0	0.49	TRE 90		
112352	**Low discrimination**					**112352**
Streptococcus uberis		81.86	0.27	ESL 90		
Lactococcus lactis subsp. lactis		18.14	0.08	TRE 99		
112400	**Low discrimination**					**112400**
Lactococcus lactis subsp. lactis		50.21	0.51	RIB 95		
Lactococcus garvieae		22.95	0.38			
Streptococcus acidominimus		12.39	0.36			
112402	**Good identification**					**112402**
Lactococcus lactis subsp. lactis		94.95	0.77			
Lactococcus garvieae		3.73	0.42			
Enterococcus durans		0.99	0.31			
112403	**Low discrimination**					**112403**
Lactococcus lactis subsp. lactis		65.27	0.36	MLB 1		
Enterococcus hirae		15.18	0.12			
Lactococcus garvieae		13.35	0.16			
112410	**Low discrimination**					**112410**
Lactococcus lactis subsp. lactis		48.69	0.58	RIB 95		
Lactococcus garvieae		20.27	0.45			
Streptococcus acidominimus		15.45	0.46			
112411	**Low discrimination**					**112411**
Streptococcus mitis biovar 2		46.20	0.36	VPT 5		
Streptococcus anginosus		12.43	0.21	ARG 14		
Lactococcus garvieae		11.29	0.18			
112412	**Low discrimination**					**112412**
Lactococcus lactis subsp. lactis		87.19	0.85			
Enterococcus durans		9.34	0.59			
Lactococcus garvieae		3.12	0.49			
112413	**Low discrimination**					**112413**
Lactococcus lactis subsp. lactis		36.54	0.43	MLB 1		
Enterococcus hirae		32.79	0.32			
Enterococcus durans		20.39	0.33			
112421	**Acceptable identification**					**112421**
Streptococcus mitis biovar 2		90.00	0.36	VPT 5		
Streptococcus anginosus		3.30	0.03	ARG 14		
Streptococcus parasanguinis		2.55	0.14			
112422	**Low discrimination**					**112422**
Lactococcus lactis subsp. lactis		82.20	0.36	RAF 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus hirae		14.57	0.10			
Lactococcus garvieae		3.23	0.01			
112430	**Low discrimination**					**112430**
Streptococcus parasanguinis		34.09	0.44	VPT 1		
Streptococcus anginosus		21.02	0.26			
Streptococcus pneumoniae		19.48	0.27			
112431	**Low discrimination**					**112431**
Streptococcus mitis biovar 2		73.41	0.49	VPT 5		
Streptococcus parasanguinis		16.80	0.46	ARG 14		
Streptococcus oralis		4.22	0.22			
112432	**Low discrimination**					**112432**
Lactococcus lactis subsp. lactis		54.54	0.43	RAF 1		
Enterococcus hirae		37.28	0.29			
Enterococcus durans		5.84	0.18			
112433	**Acceptable identification**					**112433**
					PYR	
Enterococcus hirae		90.48	0.44	ESL 99	99	
Streptococcus mitis biovar 2		7.04	0.32		1	
Enterococcus dispar		2.22	0.05		99	
112440	**Low discrimination**					**112440**
Lactococcus lactis subsp. lactis		85.59	0.35	RIB 95		
Streptococcus sanguinis biovar 2		8.29	0.27			
Gemella morbillorum		3.88	0.10			
112442	**Very good identification**					**112442**
Lactococcus lactis subsp. lactis		99.78	0.61			
Lactococcus garvieae		0.22	0.01			
112450	**Low discrimination**					**112450**
Lactococcus lactis subsp. lactis		51.47	0.43	RIB 95		
Streptococcus sanguinis biovar 2		40.61	0.53			
Streptococcus pneumoniae		3.22	0.16			
112451	**Good identification**					**112451**
Streptococcus sanguinis biovar 2		96.81	0.45	VPT 1		
Lactococcus lactis subsp. lactis		3.19	0.02			
112452	**Very good identification**					**112452**
Lactococcus lactis subsp. lactis		99.15	0.69			
Enterococcus durans		0.61	0.18			
Lactococcus garvieae		0.20	0.08			
112453	**Good identification**					**112453**
Lactococcus lactis subsp. lactis		95.12	0.28	MLB 1		
Enterococcus hirae		4.89	-.09			
112460	**Low discrimination**					**112460**
Streptococcus sanguinis biovar 2		57.68	0.27	VPT 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		30.65	0.06	LAC 95		
Streptococcus salivarius subsp. salivarius		11.67	-.01			
112470	**Low discrimination**					**112470**
Streptococcus sanguinis biovar 2		60.22	0.53	VPT 1		
Streptococcus pneumoniae		31.99	0.33			
Streptococcus bovis biovar I		4.03	0.25			
112471	**Low discrimination**					**112471**
Streptococcus sanguinis biovar 2		87.81	0.45	VPT 1		
Streptococcus pneumoniae		6.31	0.06			
Streptococcus mitis biovar 2		5.88	0.08			
112472	**Good identification**					**112472**
Lactococcus lactis subsp. lactis		96.01	0.28	RAF 1		
Streptococcus sanguinis biovar 2		3.99	0.12			
112500	**Low discrimination**					**112500**
Lactococcus garvieae		57.04	0.48	ESL 99		
Lactococcus lactis subsp. lactis		41.60	0.51			
Streptococcus anginosus		1.19	0.15			
112502	**Low discrimination**					**112502**
Lactococcus lactis subsp. lactis		89.43	0.77			
Lactococcus garvieae		10.53	0.52			
Enterococcus faecalis		0.03	-.06			
112503	**Low discrimination**					**112503**
					YEP	
Lactococcus lactis subsp. lactis		60.93	0.36	MLB 1	50	
Lactococcus garvieae		37.38	0.26		1	
Enterococcus mundtii		1.69	-.07		99	
112510	**Low discrimination**					**112510**
Lactococcus garvieae		51.98	0.55	ESL 99		
Lactococcus lactis subsp. lactis		41.62	0.58			
Streptococcus bovis biovar I		4.41	0.47			
112511	**Low discrimination**					**112511**
Lactococcus garvieae		64.57	0.28	ESL 99		
Streptococcus bovis biovar I		11.56	0.27	MLB 5		
Lactococcus lactis subsp. lactis		9.92	0.17			
112512	**Low discrimination**					**112512**
Lactococcus lactis subsp. lactis		89.32	0.85			
Lactococcus garvieae		9.58	0.59			
Enterococcus faecalis		0.56	0.29			
112513	**Low discrimination**					**112513**
					YEP	
Enterococcus mundtii		34.24	0.34	ESL 99	99	
Lactococcus lactis subsp. lactis		29.12	0.43		50	
Enterococcus faecium		18.98	0.32		1	
112522	**Low discrimination**					**112522**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		89.47	0.36	RAF 1		
Lactococcus garvieae		10.53	0.11			
112530	**Low discrimination**					**112530**
Streptococcus bovis biovar I		88.32	0.56	ARG 1		
Streptococcus anginosus		4.38	0.17			
Lactococcus garvieae		3.70	0.14			
112531	**Low discrimination**					**112531**
Streptococcus bovis biovar I		82.90	0.36	ARG 1		
Streptococcus mitis biovar 2		8.97	0.08	MLB 10		
Streptococcus anginosus		8.13	0.03			
112532	**Low discrimination**					**112532**
Lactococcus lactis subsp. lactis		86.87	0.43	RAF 1		
Lactococcus garvieae		9.32	0.18			
Streptococcus uberis		1.69	0.13			
112540	**Acceptable identification**					**112540**
Lactococcus lactis subsp. lactis		92.72	0.35	RIB 95		
Lactococcus garvieae		7.28	0.07			
112542	**Very good identification**					**112542**
Lactococcus lactis subsp. lactis		99.33	0.61			
Lactococcus garvieae		0.67	0.11			
112550	**Low discrimination**					**112550**
Lactococcus lactis subsp. lactis		59.25	0.43	RIB 95		
Streptococcus bovis biovar I		35.56	0.47			
Lactococcus garvieae		4.24	0.14			
112551	**Low discrimination**					**112551**
Streptococcus bovis biovar I		86.85	0.27	ARG 1		
Lactococcus lactis subsp. lactis		13.15	0.02	MLB 10		
112552	**Very good identification**					**112552**
Lactococcus lactis subsp. lactis		98.84	0.69			
Lactococcus garvieae		0.61	0.18			
Streptococcus uberis		0.50	0.27			
112570	**Very good identification**					**112570**
Streptococcus bovis biovar I		97.25	0.56	ARG 1		
Streptococcus pneumoniae		1.26	0.06			
Streptococcus sanguinis biovar 2		0.92	0.18			
112571	**Good identification**					**112571**
Streptococcus bovis biovar I		100.0	0.36	ARG 1		
112572	**Low discrimination**					**112572**
					YEP	
Lactococcus lactis subsp. lactis		76.57	0.28	RAF 1	50	
Streptococcus uberis		8.43	0.13		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus casseliflavus		8.12	0.03		99	
112573	**Low discrimination**					**112573**
					YEP	
Enterococcus casseliflavus		79.35	0.29	AGA 95	99	
Enterococcus mundtii		11.01	0.06	ESL 99	99	
Enterococcus gallinarum		9.64	0.04		1	
112602	**Good identification**					**112602**
Lactococcus lactis subsp. lactis		96.22	0.36	SOR 1		
Lactococcus garvieae		3.78	0.01			
112612	**Low discrimination**					**112612**
Lactococcus lactis subsp. lactis		78.30	0.43	SOR 1		
Enterococcus durans		8.38	0.18			
Streptococcus uberis		6.93	0.27			
112650	**Low discrimination**					**112650**
Streptococcus sanguinis biovar 2		88.59	0.39	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		6.25	-.03			
Lactococcus lactis subsp. lactis		5.17	0.02			
112651	**Low discrimination**					**112651**
Streptococcus sanguinis biovar 2		71.24	0.31	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		28.76	0.04			
112652	**Low discrimination**					**112652**
Lactococcus lactis subsp. lactis		66.60	0.28	SOR 1		
Streptococcus uberis		33.40	0.27			
112670	**Low discrimination**					**112670**
Streptococcus sanguinis biovar 2		77.86	0.39	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		12.22	0.04			
Streptococcus pneumoniae		9.92	0.06			
112671	**Low discrimination**					**112671**
Streptococcus sanguinis biovar 2		52.68	0.31	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		47.32	0.12			
112702	**Low discrimination**					**112702**
Lactococcus lactis subsp. lactis		64.92	0.36	SOR 1		
Enterococcus faecalis		14.04	0.12			
Streptococcus uberis		13.40	0.27			
112710	**Low discrimination**					**112710**
Streptococcus uberis		35.01	0.27	ESL 90		
Lactococcus garvieae		26.01	0.14	RIB 99		
Lactococcus lactis subsp. lactis		20.83	0.17			
112712	**Low discrimination**					**112712**
Streptococcus uberis		59.37	0.68	ESL 90		
Enterococcus faecalis		30.78	0.47			
Lactococcus lactis subsp. lactis		6.78	0.43			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
112713	**Low discrimination**						**112713**
					YEP		
Enterococcus mundtii		71.88	0.47	ESL 99	99		
Streptococcus uberis		25.50	0.53		1		
Enterococcus faecium		1.76	0.16		1		
112732	**Very good identification**						**112732**
Streptococcus uberis		96.13	0.54	ESL 90			
Enterococcus faecalis		2.29	0.05				
Enterococcus avium		0.58	-.02				
112733	**Low discrimination**						**112733**
					YEP		
Enterococcus mundtii		61.43	0.32	ESL 99	99		
Streptococcus uberis		23.36	0.40		1		
Enterococcus raffinosus		12.55	0.18		1		
112742	**Low discrimination**						**112742**
Streptococcus uberis		53.92	0.27	ESL 90			
Lactococcus lactis subsp. lactis		46.08	0.20	LAC 99			
112750	**Acceptable identification**						**112750**
Streptococcus uberis		90.50	0.27	ESL 90			
Lactococcus lactis subsp. lactis		9.50	0.02	RIB 99			
112752	**Very good identification**						**112752**
Streptococcus uberis		97.42	0.68	ESL 90			
Lactococcus lactis subsp. lactis		1.96	0.28				
Enterococcus faecalis		0.51	0.05				
112753	**Low discrimination**						**112753**
					YEP		
Streptococcus uberis		62.48	0.53	ESL 90	1		
Enterococcus mundtii		36.07	0.32		99		
Enterococcus casseliflavus		1.45	0.09		99		
112772	**Very good identification**						**112772**
					YEP		
Streptococcus uberis		99.36	0.54	ESL 90	1		
Enterococcus casseliflavus		0.65	-.01		99		
112773	**Low discrimination**						**112773**
					YEP		
Streptococcus uberis		45.19	0.40	ESL 90	1		
Enterococcus casseliflavus		29.25	0.25		99		
Enterococcus mundtii		24.34	0.18		99		
113000	**Low discrimination**						**113000**
Streptococcus constellatus		40.58	0.39	PHS 99			
Lactococcus lactis subsp. lactis		17.73	0.47	TRE 90			
Streptococcus anginosus		15.21	0.41				
113001	**Low discrimination**						**113001**
					PYR	CAT	
Streptococcus anginosus		38.38	0.27	PHS 94	1	1	
Streptococcus constellatus		29.78	0.15	TRE 94	1	1	
Alloiococcus otitis		16.73	0.23		99	99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
113002	**Low discrimination**					**113002**
Enterococcus durans		50.56	0.68	LAC 96		
Lactococcus lactis subsp. lactis		46.34	0.73			
Lactococcus garvieae		2.89	0.42			
113003	**Low discrimination**					**113003**
Enterococcus durans		76.73	0.42	LAC 96		
Lactococcus lactis subsp. lactis		13.50	0.32	MLB 5		
Enterococcus hirae		4.99	0.12			
113010	**Low discrimination**					**113010**
					PYR	
Enterococcus durans		28.42	0.55	RIB 99	99	
Streptococcus anginosus		14.56	0.51		1	
Streptococcus salivarius subsp. thermophilus		13.74	0.46		1	
113011	**Low discrimination**					**113011**
					PYR	
Streptococcus anginosus		50.26	0.37	PHS 94	1	
Enterococcus durans		23.53	0.29	TRE 94	99	
Lactococcus garvieae		7.22	0.18		82	
113012	**Good identification**					**113012**
Enterococcus durans		91.34	0.96			
Lactococcus lactis subsp. lactis		8.14	0.80			
Lactococcus garvieae		0.46	0.49			
113013	**Very good identification**					**113013**
Enterococcus durans		95.40	0.70	MLB 5		
Enterococcus hirae		2.33	0.32			
Lactococcus lactis subsp. lactis		1.63	0.39			
113020	**Low discrimination**					**113020**
Streptococcus anginosus		56.96	0.33	PHS 94		
Streptococcus salivarius subsp. salivarius		25.27	0.29	TRE 94		
Streptococcus constellatus		11.51	0.08			
113022	**Low discrimination**					**113022**
Enterococcus durans		43.80	0.27	LAC 96		
Lactococcus lactis subsp. lactis		40.14	0.32	RAF 1		
Enterococcus hirae		11.30	0.10			
113030	**Low discrimination**					**113030**
Streptococcus anginosus		53.14	0.43	PHS 94		
Streptococcus salivarius subsp. salivarius		27.86	0.40	TRE 94		
Streptococcus parasanguinis		9.09	0.41			
113031	**Low discrimination**					**113031**
Streptococcus anginosus		43.03	0.29	PHS 94		
Streptococcus parasanguinis		37.82	0.42	TRE 94		
Streptococcus mitis biovar 2		6.77	0.16			
113032	**Low discrimination**					**113032**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus durans		83.44	0.55	RAF 1		
Enterococcus hirae		8.07	0.29			
Lactococcus lactis subsp. lactis		7.43	0.39			
113033	**Low discrimination**					**113033**
Enterococcus hirae		88.25	0.44	TRE 99		
Enterococcus durans		9.15	0.29			
Enterococcus dispar		2.17	0.05			
113040	**Low discrimination**					**113040**
Lactococcus lactis subsp. lactis		30.57	0.31	TRE 90		
Streptococcus salivarius subsp. salivarius		22.72	0.27	RIB 95		
Gemella morbillorum		22.24	0.30			
113042	**Good identification**					**113042**
Lactococcus lactis subsp. lactis		93.81	0.57	TRE 90		
Enterococcus durans		5.86	0.27			
Lactococcus garvieae		0.34	0.01			
113050	**Low discrimination**					**113050**
Streptococcus salivarius subsp. thermophilus		65.67	0.49	ARG 1		
Lactococcus lactis subsp. cremoris		16.28	0.53			
Streptococcus salivarius subsp. salivarius		8.38	0.39			
113052	**Low discrimination**					**113052**
					PYR	
Lactococcus lactis subsp. lactis		60.55	0.65	TRE 90	25	
Enterococcus durans		38.90	0.55		99	
Streptococcus salivarius subsp. thermophilus		0.29	0.08		1	
113053	**Low discrimination**					**113053**
Enterococcus durans		75.58	0.29	INU 1		
Lactococcus lactis subsp. lactis		22.58	0.24	MLB 5		
Enterococcus hirae		1.84	-.09			
113060	**Good identification**					**113060**
Streptococcus salivarius subsp. salivarius		97.49	0.33	ARG 1		
Streptococcus bovis biovar II 1		2.51	0.17			
113070	**Acceptable identification**					**113070**
Streptococcus salivarius subsp. salivarius		91.59	0.44	ARG 1		
Streptococcus salivarius subsp. thermophilus		4.08	0.08			
Streptococcus anginosus		1.18	0.02			
113100	**Low discrimination**					**113100**
Lactococcus garvieae		61.40	0.48	TRE 99		
Lactococcus lactis subsp. lactis		28.20	0.47			
Streptococcus anginosus		8.06	0.31			
113102	**Low discrimination**					**113102**
Lactococcus lactis subsp. lactis		82.56	0.73	TRE 90		
Lactococcus garvieae		15.44	0.52			
Enterococcus durans		1.84	0.33			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
113103	**Low discrimination**					**113103**
Lactococcus lactis subsp. lactis		45.79	0.32	TRE 90		
Lactococcus garvieae		44.62	0.26	MLB 1		
Enterococcus durans		5.31	0.07			
113110	**Low discrimination**					**113110**
Lactococcus garvieae		57.68	0.55	TRE 99		
Lactococcus lactis subsp. lactis		29.08	0.54			
Streptococcus anginosus		10.69	0.41			
113111	**Low discrimination**					**113111**
					PYR	
Lactococcus garvieae		48.25	0.28	TRE 99	82	
Streptococcus anginosus		37.30	0.27	MLB 5	1	
Enterococcus faecium		5.74	0.07		99	
113112	**Low discrimination**					**113112**
Lactococcus lactis subsp. lactis		69.45	0.80	TRE 90		
Enterococcus durans		15.91	0.62			
Lactococcus garvieae		11.83	0.59			
113113	**Low discrimination**					**113113**
					YEP	
Enterococcus faecium		29.40	0.38	AGA 90	1	
Enterococcus mundtii		26.25	0.34	TRE 98	99	
Enterococcus durans		16.78	0.35		1	
113122	**Low discrimination**					**113122**
Lactococcus lactis subsp. lactis		84.25	0.32	TRE 90		
Lactococcus garvieae		15.76	0.11	RAF 1		
113130	**Low discrimination**					**113130**
Streptococcus anginosus		80.08	0.33	PHS 94		
Lactococcus garvieae		10.68	0.14	TRE 94		
Lactococcus lactis subsp. lactis		5.39	0.13			
113132	**Low discrimination**					**113132**
Lactococcus lactis subsp. lactis		67.49	0.39	TRE 90		
Enterococcus durans		15.46	0.21	RAF 1		
Lactococcus garvieae		11.49	0.18			
113140	**Low discrimination**					**113140**
Lactococcus lactis subsp. lactis		85.99	0.31	TRE 90		
Lactococcus garvieae		10.72	0.07	RIB 95		
Gemella morbillorum		3.29	0.04			
113142	**Very good identification**					**113142**
Lactococcus lactis subsp. lactis		98.94	0.57	TRE 90		
Lactococcus garvieae		1.06	0.11			
113150	**Low discrimination**					**113150**
Lactococcus lactis subsp. lactis		80.25	0.39	TRE 90		
Lactococcus garvieae		9.11	0.14	RIB 95		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. thermophilus		7.17	0.08			
113152	**Very good identification**					**113152**
Lactococcus lactis subsp. lactis		97.38	0.65	TRE 90		
Enterococcus durans		1.28	0.21			
Lactococcus garvieae		0.95	0.18			
113173	**Low discrimination**					**113173**
					YEP	
Enterococcus casseliflavus		79.35	0.29	AGA 95	99	
Enterococcus mundtii		11.01	0.06	TRE 99	99	
Enterococcus gallinarum		9.64	0.04		1	
113202	**Low discrimination**					**113202**
Enterococcus durans		50.67	0.27	SOR 1		
Lactococcus lactis subsp. lactis		46.44	0.32	LAC 96		
Lactococcus garvieae		2.90	0.01			
113212	**Low discrimination**					**113212**
Enterococcus durans		89.67	0.55	SOR 1		
Lactococcus lactis subsp. lactis		7.99	0.39			
Enterococcus faecalis		1.78	0.16			
113213	**Low discrimination**					**113213**
					YEP	
Enterococcus durans		86.80	0.29	SOR 1	1	
Enterococcus mundtii		11.09	0.05	MLB 5	99	
Enterococcus hirae		2.12	-.09		1	
113312	**Low discrimination**					**113312**
Enterococcus faecalis		87.03	0.57	TRE 97		
Streptococcus uberis		4.98	0.47			
Lactococcus lactis subsp. lactis		3.94	0.39			
113313	**Low discrimination**					**113313**
					YEP	
Enterococcus mundtii		89.84	0.47	TRE 99	99	
Enterococcus faecium		4.44	0.23		1	
Streptococcus uberis		2.90	0.32		1	
113332	**Low discrimination**					**113332**
Streptococcus uberis		51.93	0.33	TRE 99		
Enterococcus faecalis		41.72	0.16			
Enterococcus avium		3.46	-.02			
113333	**Low discrimination**					**113333**
					YEP	
Enterococcus mundtii		77.54	0.32	TRE 99	99	
Enterococcus raffinosus		15.84	0.18		1	
Enterococcus casseliflavus		3.37	0.10		99	
113352	**Low discrimination**					**113352**
Streptococcus uberis		75.30	0.47	TRE 99		
Enterococcus faecalis		13.28	0.16			
Lactococcus lactis subsp. lactis		10.51	0.24			
113353	**Low discrimination**					**113353**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					YEP	
Enterococcus mundtii		82.99	0.32	TRE 99	99	
Streptococcus uberis		13.07	0.32		1	
Enterococcus casseliflavus		3.32	0.09		99	
113372	**Acceptable identification**					**113372**
					YEP	
Streptococcus uberis		93.34	0.33	TRE 99	1	
Enterococcus casseliflavus		6.66	-.01		99	
113400	**Low discrimination**					**113400**
Lactococcus garvieae		62.06	0.79			
Streptococcus constellatus		17.79	0.59			
Streptococcus anginosus		11.61	0.66			
113401	**Low discrimination**					**113401**
Lactococcus garvieae		45.53	0.53	MLB 5		
Streptococcus anginosus		35.52	0.52			
Streptococcus constellatus		15.83	0.34			
113402	**Low discrimination**					**113402**
Lactococcus lactis subsp. lactis		53.18	0.92			
Lactococcus garvieae		36.47	0.83			
Enterococcus durans		9.67	0.72			
113403	**Low discrimination**					**113403**
Enterococcus hirae		42.04	0.53	LAC 90		
Lactococcus garvieae		36.96	0.57			
Lactococcus lactis subsp. lactis		10.35	0.51			
113410	**Low discrimination**					**113410**
Lactococcus garvieae		60.30	0.86			
Streptococcus anginosus		15.92	0.75			
Streptococcus intermedius		10.07	0.59			
113411	**Low discrimination**					**113411**
Streptococcus anginosus		43.74	0.62	PHS 94		
Lactococcus garvieae		39.72	0.60			
Streptococcus intermedius		8.04	0.34			
113412	**Low discrimination**					**113412**
Enterococcus durans		52.94	1.00			
Lactococcus lactis subsp. lactis		28.30	1.00			
Lactococcus garvieae		17.67	0.90			
113413	**Low discrimination**					**113413**
Enterococcus hirae		51.87	0.73			
Enterococcus durans		32.25	0.74			
Lactococcus garvieae		10.77	0.64			
113420	**Low discrimination**					**113420**
Streptococcus anginosus		74.28	0.58	PHS 94		
Lactococcus garvieae		9.82	0.38			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus constellatus		8.62	0.28			
113421	**Low discrimination**					**113421**
					PYR	
Streptococcus anginosus		74.80	0.44	PHS 94	1	
Enterococcus hirae		17.61	0.25		99	
Streptococcus constellatus		2.53	0.03		1	
113422	**Low discrimination**					**113422**
Enterococcus hirae		61.08	0.51	LAC 90		
Lactococcus lactis subsp. lactis		19.72	0.51			
Lactococcus garvieae		13.53	0.42			
113423	**Very good identification**					**113423**
Enterococcus hirae		99.29	0.66	LAC 90		
Enterococcus dispar		0.22	0.05			
Lactococcus garvieae		0.22	0.16			
113430	**Low discrimination**					**113430**
Streptococcus anginosus		76.86	0.67	PHS 94		
Lactococcus garvieae		7.20	0.45			
Streptococcus salivarius subsp. salivarius		6.00	0.48			
113431	**Low discrimination**					**113431**
					PYR	
Streptococcus anginosus		53.92	0.54	PHS 94	1	
Enterococcus hirae		38.08	0.44		99	
Streptococcus parasanguinis		3.03	0.42		1	
113432	**Low discrimination**					**113432**
Enterococcus hirae		76.59	0.70			
Enterococcus durans		12.00	0.59			
Lactococcus lactis subsp. lactis		6.41	0.59			
113433	**Very good identification**					**113433**
Enterococcus hirae		97.25	0.85			
Enterococcus dispar		2.39	0.47			
Enterococcus durans		0.15	0.33			
113440	**Low discrimination**					**113440**
Lactococcus lactis subsp. lactis		52.23	0.51	RIB 95		
Lactococcus garvieae		23.87	0.38			
Streptococcus salivarius subsp. salivarius		10.06	0.35			
113442	**Very good identification**					**113442**
Lactococcus lactis subsp. lactis		95.23	0.77			
Lactococcus garvieae		3.74	0.42			
Enterococcus durans		0.99	0.31			
113443	**Low discrimination**					**113443**
Lactococcus lactis subsp. lactis		67.05	0.36	MLB 1		
Enterococcus hirae		15.60	0.12			
Lactococcus garvieae		13.71	0.16			
113450	**Low discrimination**					**113450**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		44.12	0.58	RIB 95		
Lactococcus garvieae		18.36	0.45			
Streptococcus salivarius subsp. salivarius		12.92	0.46			
113451	**Low discrimination**					**113451**
Streptococcus sanguinis biovar 2		46.83	0.51	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		15.93	0.22			
Streptococcus anginosus		10.75	0.21			
113452	**Low discrimination**					**113452**
Lactococcus lactis subsp. lactis		87.30	0.85			
Enterococcus durans		9.35	0.59			
Lactococcus garvieae		3.12	0.49			
113453	**Low discrimination**					**113453**
Lactococcus lactis subsp. lactis		33.47	0.43	MLB 1		
Enterococcus hirae		30.03	0.32			
Enterococcus durans		18.67	0.33			
113460	**Low discrimination**					**113460**
Streptococcus salivarius subsp. salivarius		77.12	0.40	ARG 1		
Streptococcus anginosus		7.86	0.17			
Streptococcus sanguinis biovar 2		7.47	0.33			
113462	**Low discrimination**					**113462**
Lactococcus lactis subsp. lactis		81.00	0.36	RAF 1		
Enterococcus hirae		14.36	0.10			
Lactococcus garvieae		3.18	0.01			
113470	**Low discrimination**					**113470**
Streptococcus salivarius subsp. salivarius		54.90	0.51	ARG 1		
Streptococcus sanguinis biovar 2		28.51	0.59			
Streptococcus pneumoniae		4.99	0.29			
113471	**Low discrimination**					**113471**
Streptococcus sanguinis biovar 2		45.06	0.51	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		34.11	0.30			
Streptococcus salivarius subsp. salivarius		11.74	0.25			
113472	**Low discrimination**					**113472**
Lactococcus lactis subsp. lactis		52.80	0.43	RAF 1		
Enterococcus hirae		36.09	0.29			
Enterococcus durans		5.65	0.18			
113473	**Low discrimination**					**113473**
					YEP	
Enterococcus hirae		86.52	0.44	INU 1	1	
Enterococcus casseliflavus		8.57	0.29		99	
Enterococcus dispar		2.12	0.05		1	
113500	**Good identification**					**113500**
Lactococcus garvieae		93.84	0.89			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		3.92	0.66			
Streptococcus anginosus		1.95	0.56			
113501	**Good identification**					**113501**
Lactococcus garvieae		90.81	0.63	MLB 5		
Streptococcus anginosus		7.87	0.42			
Lactococcus lactis subsp. lactis		0.73	0.25			
113502	**Low discrimination**					**113502**
Lactococcus garvieae		67.04	0.93			
Lactococcus lactis subsp. lactis		32.59	0.92			
Enterococcus faecalis		0.17	0.35			
113503	**Low discrimination**					**113503**
					YEP	
Lactococcus garvieae		85.35	0.67	MLB 5	1	
Lactococcus lactis subsp. lactis		7.96	0.51		50	
Enterococcus mundtii		3.86	0.34		99	
113510	**Good identification**					**113510**
Lactococcus garvieae		92.53	0.96			
Lactococcus lactis subsp. lactis		4.24	0.74			
Streptococcus anginosus		2.71	0.66			
113511	**Low discrimination**					**113511**
					PYR	
Lactococcus garvieae		81.29	0.69	MLB 5	82	
Streptococcus anginosus		9.95	0.52		1	
Enterococcus faecium		4.79	0.42		99	
113512	**Low discrimination**					**113512**
Lactococcus garvieae		60.87	1.00			
Lactococcus lactis subsp. lactis		32.49	1.00			
Enterococcus faecalis		3.55	0.70			
113513	**Low discrimination**					**113513**
					YEP	
Enterococcus mundtii		47.31	0.75		99	
Enterococcus faecium		26.23	0.73		1	
Lactococcus garvieae		22.48	0.74		1	
113520	**Low discrimination**					**113520**
Lactococcus garvieae		52.65	0.48	RAF 1		
Streptococcus anginosus		44.24	0.48			
Lactococcus lactis subsp. lactis		2.20	0.25			
113521	**Low discrimination**					**113521**
Streptococcus anginosus		76.29	0.34	PHS 94		
Lactococcus garvieae		21.77	0.22			
Leuconostoc spp		1.94	0.25			
113522	**Low discrimination**					**113522**
Lactococcus garvieae		65.65	0.52	RAF 1		
Lactococcus lactis subsp. lactis		31.91	0.51			
Streptococcus anginosus		1.05	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
113530	**Low discrimination**						**113530**
Streptococcus anginosus		47.68	0.58	PHS 94			
Lactococcus garvieae		40.20	0.55				
Streptococcus bovis biovar I		9.70	0.56				
113531	**Low discrimination**						**113531**
					YEP	PYR	
Streptococcus anginosus		64.34	0.44	PHS 94	1	1	
Lactococcus garvieae		13.00	0.28		1	82	
Enterococcus mundtii		9.14	0.20		99	99	
113532	**Low discrimination**						**113532**
Lactococcus garvieae		53.53	0.59	RAF 1			
Lactococcus lactis subsp. lactis		28.57	0.59				
Enterococcus faecium		4.31	0.34				
113533	**Low discrimination**						**113533**
					YEP		
Enterococcus mundtii		63.45	0.61		99		
Enterococcus casseliflavus		16.53	0.55		99		
Enterococcus hirae		9.55	0.44		1		
113540	**Low discrimination**						**113540**
Lactococcus garvieae		57.04	0.48	INU 1			
Lactococcus lactis subsp. lactis		41.60	0.51				
Streptococcus anginosus		1.19	0.15				
113542	**Low discrimination**						**113542**
Lactococcus lactis subsp. lactis		89.39	0.77				
Lactococcus garvieae		10.53	0.52				
Enterococcus faecalis		0.03	-.06				
113543	**Low discrimination**						**113543**
					YEP		
Lactococcus lactis subsp. lactis		42.12	0.36	MLB 1	50		
Lactococcus garvieae		25.84	0.26		1		
Enterococcus mundtii		23.67	0.20		99		
113550	**Low discrimination**						**113550**
Lactococcus garvieae		51.85	0.55	INU 1			
Lactococcus lactis subsp. lactis		41.52	0.58				
Streptococcus bovis biovar I		4.40	0.47				
113551	**Low discrimination**						**113551**
					YEP		
Lactococcus garvieae		39.05	0.28	INU 1	1		
Enterococcus mundtii		27.46	0.20	MLB 5	99		
Enterococcus faecium		7.04	0.11		1		
113552	**Low discrimination**						**113552**
Lactococcus lactis subsp. lactis		87.83	0.85				
Lactococcus garvieae		9.42	0.59				
Enterococcus faecium		0.76	0.34				
113553	**Low discrimination**						**113553**
					YEP		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus mundtii		70.13	0.61		99	
Enterococcus casseliflavus		16.86	0.54		99	
Enterococcus faecium		5.87	0.42		1	
113562	**Low discrimination**					**113562**
					YEP	
Lactococcus lactis subsp. lactis		86.10	0.36	RAF 1	50	
Lactococcus garvieae		10.14	0.11		1	
Enterococcus casseliflavus		3.76	0.03		99	
113563	**Low discrimination**					**113563**
					YEP	
Enterococcus casseliflavus		79.35	0.29	AGA 95	99	
Enterococcus mundtii		11.01	0.06	LAC 99	99	
Enterococcus gallinarum		9.64	0.04		1	
113570	**Low discrimination**					**113570**
Streptococcus bovis biovar I		84.25	0.56	ARG 1		
Streptococcus anginosus		4.18	0.17			
Lactococcus garvieae		3.53	0.14			
113571	**Low discrimination**					**113571**
					YEP	
Enterococcus casseliflavus		36.70	0.29	AGA 95	99	
Streptococcus mutans		31.95	0.20	RIB 99	1	
Streptococcus bovis biovar I		18.01	0.36		50	
113572	**Low discrimination**					**113572**
					YEP	
Enterococcus casseliflavus		53.68	0.44	AGA 95	99	
Lactococcus lactis subsp. lactis		28.98	0.43	MLB 95	50	
Enterococcus gallinarum		6.52	0.19		1	
113573	**Low discrimination**					**113573**
					YEP	
Enterococcus casseliflavus		78.91	0.70	AGA 95	99	
Enterococcus mundtii		10.95	0.47		99	
Enterococcus gallinarum		9.59	0.45		1	
113600	**Low discrimination**					**113600**
Lactococcus garvieae		62.54	0.38	SOR 1		
Streptococcus constellatus		17.93	0.18			
Streptococcus anginosus		11.70	0.25			
113602	**Low discrimination**					**113602**
Lactococcus lactis subsp. lactis		52.17	0.51	SOR 1		
Lactococcus garvieae		35.77	0.42			
Enterococcus durans		9.49	0.31			
113610	**Low discrimination**					**113610**
Lactococcus garvieae		59.00	0.45	SOR 1		
Streptococcus anginosus		15.58	0.34			
Streptococcus intermedius		9.85	0.18			
113612	**Low discrimination**					**113612**
Enterococcus durans		41.18	0.59	SOR 1		
Lactococcus lactis subsp. lactis		22.01	0.59			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecalis		17.64	0.47				
113613	**Low discrimination**						**113613**
					YEP		
Enterococcus mundtii		68.84	0.47	MAN 99	99		
Enterococcus hirae		13.13	0.32		1		
Enterococcus durans		8.17	0.33		1		
113632	**Low discrimination**						**113632**
Enterococcus hirae		60.34	0.29	SOR 1			
Streptococcus uberis		15.43	0.33				
Enterococcus durans		9.45	0.18				
113633	**Low discrimination**						**113633**
					YEP		
Enterococcus hirae		72.96	0.44	SOR 1	1		
Enterococcus mundtii		19.58	0.32		99		
Enterococcus raffinosus		4.00	0.18		1		
113642	**Acceptable identification**						**113642**
Lactococcus lactis subsp. lactis		94.52	0.36	SOR 1			
Lactococcus garvieae		3.71	0.01				
Streptococcus uberis		1.77	0.05				
113650	**Low discrimination**						**113650**
Streptococcus sanguis biovar 1 (cristatus)		73.20	0.38	VPT 1			
Streptococcus sanguinis biovar 2		20.35	0.45				
Lactococcus lactis subsp. lactis		3.47	0.17				
113651	**Good identification**						**113651**
					PYR	YEP	
Streptococcus sanguis biovar 1 (cristatus)		95.01	0.45	VPT 1	1	1	
Streptococcus sanguinis biovar 2		4.62	0.37		1	1	
Enterococcus mundtii		0.37	-.09		99	99	
113652	**Low discrimination**						**113652**
Lactococcus lactis subsp. lactis		49.28	0.43	SOR 1			
Streptococcus uberis		39.25	0.47				
Enterococcus durans		5.28	0.18				
113653	**Low discrimination**						**113653**
					YEP	PYR	
Enterococcus mundtii		76.67	0.32	MAN 99	99	99	
Streptococcus uberis		12.07	0.32		1	20	
Streptococcus sanguis biovar 1 (cristatus)		6.09	0.14		1	1	
113661	**Good identification**						**113661**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.28	VPT 1			
113670	**Low discrimination**						**113670**
Streptococcus sanguis biovar 1 (cristatus)		87.63	0.45	VPT 1			
Streptococcus sanguinis biovar 2		10.95	0.45				
Streptococcus salivarius subsp. salivarius		0.97	0.10				
113671	**Good identification**						**113671**
Streptococcus sanguis biovar 1 (cristatus)		97.38	0.53	VPT 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		2.13	0.37			
Streptococcus mutans		0.50	-.02			
113672	**Low discrimination**					**113672**
					YEP	
Streptococcus uberis		63.82	0.33	MAN 99	1	
Streptococcus sanguis biovar 1 (cristatus)		27.94	0.14		1	
Enterococcus casseliflavus		4.55	-.01		99	
113700	**Acceptable identification**					**113700**
Lactococcus garvieae		91.04	0.48	SOR 1		
Lactococcus lactis subsp. lactis		3.80	0.25			
Enterococcus faecalis		2.76	0.12			
113702	**Low discrimination**					**113702**
Enterococcus faecalis		51.07	0.53	LAC 98		
Lactococcus garvieae		27.81	0.52			
Lactococcus lactis subsp. lactis		13.52	0.51			
113703	**Low discrimination**					**113703**
					YEP	
Enterococcus mundtii		87.75	0.47	LAC 99	99	
Lactococcus garvieae		4.91	0.26		1	
Streptococcus uberis		2.83	0.32		1	
113710	**Low discrimination**					**113710**
Lactococcus garvieae		50.87	0.55	SOR 1		
Enterococcus faecalis		35.50	0.47			
Streptococcus uberis		6.23	0.47			
113711	**Low discrimination**					**113711**
					YEP	
Enterococcus mundtii		83.43	0.47	RIB 99	99	
Enterococcus faecium		6.25	0.26		1	
Lactococcus garvieae		6.08	0.28		1	
113712	**Low discrimination**					**113712**
Enterococcus faecalis		77.63	0.88			
Streptococcus uberis		13.61	0.88			
Enterococcus pseudoavium		2.46	0.59			
113713	**Good identification**					**113713**
					YEP	
Enterococcus mundtii		93.39	0.88		99	
Streptococcus uberis		3.01	0.73		1	
Enterococcus faecium		2.28	0.57		1	
113722	**Low discrimination**					**113722**
Streptococcus uberis		45.07	0.33	LAC 99		
Enterococcus faecalis		23.90	0.12			
Lactococcus garvieae		13.01	0.11			
113723	**Low discrimination**					**113723**
					YEP	
Enterococcus mundtii		77.99	0.32	LAC 99	99	
Enterococcus raffinosus		15.93	0.18		1	
Enterococcus casseliflavus		3.39	0.10		99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
113730	**Low discrimination**						**113730**
Streptococcus uberis		43.53	0.33	RIB 99			
Streptococcus anginosus		19.41	0.17				
Lactococcus garvieae		16.37	0.14				
113731	**Low discrimination**						**113731**
					YEP		
Enterococcus mundtii		74.60	0.32	RIB 99	99		
Enterococcus raffinosus		15.24	0.18		1		
Enterococcus casseliflavus		3.24	0.10		99		
113732	**Low discrimination**						**113732**
Streptococcus uberis		69.68	0.74				
Enterococcus faecalis		18.28	0.47				
Enterococcus avium		4.64	0.39				
113733	**Low discrimination**						**113733**
					YEP		
Enterococcus mundtii		77.60	0.73		99		
Enterococcus raffinosus		15.85	0.59		1		
Enterococcus casseliflavus		3.37	0.51		99		
113742	**Low discrimination**						**113742**
Streptococcus uberis		57.39	0.47	LAC 99			
Lactococcus lactis subsp. lactis		30.88	0.36				
Enterococcus faecalis		6.68	0.12				
113743	**Low discrimination**						**113743**
					YEP		
Enterococcus mundtii		83.51	0.32	LAC 99	99		
Streptococcus uberis		13.15	0.32		1		
Enterococcus casseliflavus		3.35	0.09		99		
113750	**Low discrimination**						**113750**
Streptococcus uberis		80.20	0.47	RIB 99			
Lactococcus garvieae		6.62	0.14				
Lactococcus lactis subsp. lactis		5.30	0.17				
113751	**Low discrimination**						**113751**
					YEP	PYR	
Enterococcus mundtii		77.49	0.32	RIB 99	99	99	
Streptococcus uberis		12.20	0.32		1	20	
Streptococcus sanguis biovar 1 (cristatus)		4.06	0.11		1	1	
113752	**Good identification**						**113752**
Streptococcus uberis		91.39	0.88				
Enterococcus faecalis		5.26	0.47				
Lactococcus lactis subsp. lactis		1.16	0.43				
113753	**Low discrimination**						**113753**
					YEP		
Enterococcus mundtii		83.13	0.73		99		
Streptococcus uberis		13.09	0.73		1		
Enterococcus casseliflavus		3.33	0.50		99		
113762	**Acceptable identification**						**113762**
					YEP		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		93.34	0.33	LAC 99	1		
Enterococcus casseliflavus		6.66	-.01		99		
113770	**Low discrimination**						**113770**
Streptococcus uberis		51.44	0.33	RIB 99			
Streptococcus mutans		25.35	0.08				
Streptococcus sanguis biovar 1 (cristatus)		14.86	0.11				
113771	**Low discrimination**						**113771**
					YEP	PYR	
Streptococcus mutans		82.77	0.39	AGA 90	1	1	
Enterococcus casseliflavus		7.04	0.25	ARG 1	99	80	
Enterococcus mundtii		5.86	0.18		99	99	
113772	**Good identification**						**113772**
					YEP		
Streptococcus uberis		91.61	0.74		1		
Enterococcus casseliflavus		6.54	0.40		99		
Enterococcus mundtii		1.04	0.18		99		
113773	**Low discrimination**						**113773**
					YEP		
Enterococcus casseliflavus		48.82	0.66	AGA 95	99		
Enterococcus mundtii		40.64	0.59		99		
Streptococcus uberis		6.86	0.59		1		
114000	**Low discrimination**						**114000**
					HEM		
Streptococcus vestibularis		69.74	0.43	LAC 99	1		
Gemella haemolysans		16.05	0.38		99		
Streptococcus salivarius subsp. salivarius		4.43	0.31		1		
114010	**Very good identification**						**114010**
Streptococcus vestibularis		97.24	0.85				
Streptococcus salivarius subsp. thermophilus		2.23	0.55				
Lactococcus lactis subsp. cremoris		0.28	0.53				
114011	**Low discrimination**						**114011**
Streptococcus vestibularis		89.77	0.43	MLB 1			
Streptococcus oralis		3.81	0.27				
Streptococcus salivarius subsp. thermophilus		2.06	0.14				
114012	**Good identification**						**114012**
Streptococcus vestibularis		96.65	0.43	RIB 1			
Streptococcus salivarius subsp. thermophilus		2.22	0.14				
Streptococcus mitis biovar 1		0.64	0.16				
114020	**Low discrimination**						**114020**
					HEM		
Streptococcus salivarius subsp. salivarius		82.12	0.36	ESL 99	1		
Streptococcus vestibularis		14.83	0.09		1		
Gemella haemolysans		1.69	-.04		99		
114030	**Low discrimination**						**114030**
Streptococcus vestibularis		81.72	0.50	RAF 2			
Streptococcus salivarius subsp. salivarius		16.20	0.48				
Streptococcus salivarius subsp. thermophilus		0.93	0.14				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
114031	**Low discrimination**						**114031**
Streptococcus oralis		38.13	0.32	VPT 8			
Streptococcus mitis biovar 2		35.10	0.33	URE 1			
Streptococcus salivarius subsp. salivarius		10.65	0.21				
114040	**Low discrimination**						**114040**
Streptococcus salivarius subsp. salivarius		47.08	0.35	ESL 99			
Gemella morbillorum		19.75	0.30				
Streptococcus salivarius subsp. thermophilus		16.99	0.18				
114050	**Low discrimination**						**114050**
Streptococcus salivarius subsp. thermophilus		67.77	0.59	ESL 99			
Streptococcus vestibularis		19.91	0.43				
Streptococcus salivarius subsp. salivarius		6.73	0.46				
114060	**Good identification**						**114060**
Streptococcus salivarius subsp. salivarius		98.91	0.40	ESL 99			
Streptococcus bovis biovar II 1		1.09	0.17				
114070	**Acceptable identification**						**114070**
Streptococcus salivarius subsp. salivarius		91.25	0.51	ESL 99			
Streptococcus salivarius subsp. thermophilus		5.22	0.18				
Streptococcus vestibularis		3.10	0.09				
114110	**Good identification**						**114110**
Streptococcus vestibularis		97.27	0.43	MAN 1			
Streptococcus salivarius subsp. thermophilus		2.23	0.14				
Lactococcus lactis subsp. cremoris		0.28	0.12				
114210	**Good identification**						**114210**
Streptococcus vestibularis		97.27	0.43	SOR 1			
Streptococcus salivarius subsp. thermophilus		2.23	0.14				
Lactococcus lactis subsp. cremoris		0.28	0.12				
114400	**Low discrimination**						**114400**
					PYR	CAT	
Streptococcus vestibularis		45.51	0.26	TRE 13	1	1	
Streptococcus salivarius subsp. salivarius		45.15	0.39	LAC 99	1	1	
Alloiococcus otitis		7.43	0.22		99	99	
114410	**Very good identification**						**114410**
Streptococcus vestibularis		96.32	0.68	TRE 13			
Streptococcus salivarius subsp. salivarius		3.42	0.50				
Streptococcus salivarius subsp. thermophilus		0.15	0.14				
114411	**Low discrimination**						**114411**
Streptococcus vestibularis		74.32	0.26	TRE 13			
Streptococcus salivarius subsp. salivarius		13.76	0.24	MLB 1			
Streptococcus oralis		6.67	0.17				
114412	**Low discrimination**						**114412**
Streptococcus vestibularis		88.92	0.26	TRE 13			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus lactis subsp. lactis	6.94	0.17	RIB 1		
	Streptococcus salivarius subsp. salivarius	3.16	0.09			
114420	**Good identification**					**114420**
	Streptococcus salivarius subsp. salivarius	98.86	0.44	ESL 99		
	Streptococcus vestibularis	1.14	-.08			
114430	**Low discrimination**					**114430**
	Streptococcus salivarius subsp. salivarius	74.40	0.55	ESL 99		
	Streptococcus vestibularis	24.04	0.33			
	Streptococcus bovis biovar I	0.86	0.25			
114431	**Low discrimination**					**114431**
	Streptococcus salivarius subsp. salivarius	47.01	0.29	ESL 99		
	Streptococcus mitis biovar 2	24.56	0.24	MLB 5		
	Streptococcus oralis	22.77	0.22			
114440	**Good identification**					**114440**
	Streptococcus salivarius subsp. salivarius	98.25	0.43	ESL 99		
	Gemella morbillorum	1.75	0.10			
114450	**Low discrimination**					**114450**
	Streptococcus salivarius subsp. salivarius	80.55	0.54	ESL 99		
	Streptococcus vestibularis	15.26	0.26			
	Streptococcus salivarius subsp. thermophilus	3.51	0.18			
114451	**Good identification**					**114451**
	Streptococcus salivarius subsp. salivarius	100.0	0.28	ESL 99		
114460	**Good identification**					**114460**
	Streptococcus salivarius subsp. salivarius	100.0	0.48	ESL 99		
114470	**Very good identification**					**114470**
	Streptococcus salivarius subsp. salivarius	98.72	0.59	ESL 99		
	Streptococcus bovis biovar I	0.76	0.25			
	Streptococcus vestibularis	0.22	-.08			
114471	**Good identification**					**114471**
	Streptococcus salivarius subsp. salivarius	100.0	0.33	ESL 99		
114510	**Low discrimination**					**114510**
	Streptococcus vestibularis	53.95	0.26	MAN 1		
	Streptococcus bovis biovar I	44.14	0.47	TRE 13		
	Streptococcus salivarius subsp. salivarius	1.92	0.09			
114511	**Good identification**					**114511**
	Streptococcus bovis biovar I	100.0	0.27	URE 1		
114530	**Very good identification**					**114530**
	Streptococcus bovis biovar I	96.54	0.56	URE 1		
	Streptococcus salivarius subsp. salivarius	2.62	0.14			
	Streptococcus vestibularis	0.85	-.08			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
114531	**Good identification**						**114531**
Streptococcus bovis biovar I		100.0	0.36	URE 1			
114550	**Acceptable identification**						**114550**
Streptococcus bovis biovar I		93.88	0.47	URE 1			
Streptococcus salivarius subsp. salivarius		6.12	0.13				
114551	**Good identification**						**114551**
Streptococcus bovis biovar I		100.0	0.27	URE 1			
114570	**Very good identification**						**114570**
Streptococcus bovis biovar I		96.09	0.56	URE 1			
Streptococcus salivarius subsp. salivarius		3.91	0.18				
114571	**Good identification**						**114571**
Streptococcus bovis biovar I		100.0	0.36	URE 1			
114610	**Good identification**						**114610**
Streptococcus vestibularis		96.57	0.26	SOR 1			
Streptococcus salivarius subsp. salivarius		3.43	0.09	TRE 13			
115000	**Low discrimination**						**115000**
Streptococcus salivarius subsp. salivarius		43.85	0.72				
Streptococcus vestibularis		39.50	0.59				
Streptococcus salivarius subsp. thermophilus		15.82	0.55				
115001	**Low discrimination**						**115001**
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		75.40	0.46	MLB 5	1	1	
Streptococcus vestibularis		13.04	0.18		1	1	
Alloiococcus otitis		5.82	0.23		99	99	
115002	**Low discrimination**						**115002**
Streptococcus salivarius subsp. salivarius		43.27	0.31	RIB 1			
Streptococcus vestibularis		38.98	0.18				
Streptococcus salivarius subsp. thermophilus		15.61	0.14				
115010	**Low discrimination**						**115010**
Streptococcus vestibularis		69.41	1.00				
Streptococcus salivarius subsp. thermophilus		27.80	0.96				
Streptococcus salivarius subsp. salivarius		2.76	0.84				
115011	**Low discrimination**						**115011**
Streptococcus vestibularis		62.17	0.59	MLB 1			
Streptococcus salivarius subsp. thermophilus		24.90	0.55				
Streptococcus salivarius subsp. salivarius		12.88	0.57				
115012	**Low discrimination**						**115012**
Streptococcus vestibularis		69.21	0.59	RIB 1			
Streptococcus salivarius subsp. thermophilus		27.72	0.55				
Streptococcus salivarius subsp. salivarius		2.75	0.43				
115020	**Very good identification**						**115020**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. salivarius		98.76	0.78			
Streptococcus vestibularis		1.02	0.24			
Streptococcus salivarius subsp. thermophilus		0.20	0.14			
115021	**Good identification**					**115021**
Streptococcus salivarius subsp. salivarius		99.26	0.51	MLB 5		
Leuconostoc spp		0.39	0.22			
Streptococcus bovis biovar II 1		0.36	0.18			
115022	**Good identification**					**115022**
Streptococcus salivarius subsp. salivarius		100.0	0.36	RIB 1		
115030	**Low discrimination**					**115030**
Streptococcus salivarius subsp. salivarius		74.29	0.89			
Streptococcus vestibularis		21.45	0.65			
Streptococcus salivarius subsp. thermophilus		4.25	0.55			
115031	**Good identification**					**115031**
Streptococcus salivarius subsp. salivarius		93.70	0.63	MLB 5		
Streptococcus vestibularis		5.19	0.24			
Streptococcus salivarius subsp. thermophilus		1.03	0.14			
115032	**Low discrimination**					**115032**
Streptococcus salivarius subsp. salivarius		74.30	0.48	RIB 1		
Streptococcus vestibularis		21.45	0.24			
Streptococcus salivarius subsp. thermophilus		4.25	0.14			
115040	**Low discrimination**					**115040**
Streptococcus salivarius subsp. salivarius		72.82	0.76			
Streptococcus salivarius subsp. thermophilus		26.27	0.59			
Streptococcus vestibularis		0.44	0.18			
115041	**Acceptable identification**					**115041**
Streptococcus salivarius subsp. salivarius		93.52	0.50	MLB 5		
Streptococcus salivarius subsp. thermophilus		6.48	0.18			
115042	**Low discrimination**					**115042**
Streptococcus salivarius subsp. salivarius		73.49	0.35	RIB 1		
Streptococcus salivarius subsp. thermophilus		26.51	0.18			
115050	**Low discrimination**					**115050**
Streptococcus salivarius subsp. thermophilus		89.53	1.00			
Streptococcus salivarius subsp. salivarius		8.89	0.87			
Streptococcus vestibularis		1.51	0.59			
115051	**Low discrimination**					**115051**
Streptococcus salivarius subsp. thermophilus		65.15	0.59	MLB 1		
Streptococcus salivarius subsp. salivarius		33.70	0.61			
Streptococcus vestibularis		1.10	0.18			
115052	**Low discrimination**					**115052**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. thermophilus		89.53	0.59	RIB 1		
Streptococcus salivarius subsp. salivarius		8.89	0.46			
Streptococcus vestibularis		1.51	0.18			
115060	**Very good identification**					**115060**
Streptococcus salivarius subsp. salivarius		99.78	0.81			
Streptococcus salivarius subsp. thermophilus		0.21	0.18			
Streptococcus bovis biovar II 1		0.01	0.17			
115061	**Very good identification**					**115061**
Streptococcus salivarius subsp. salivarius		99.76	0.55	MLB 5		
Streptococcus bovis biovar II 1		0.24	0.18			
115062	**Good identification**					**115062**
Streptococcus salivarius subsp. salivarius		100.0	0.40	RIB 1		
115070	**Good identification**					**115070**
Streptococcus salivarius subsp. salivarius		94.41	0.92			
Streptococcus salivarius subsp. thermophilus		5.40	0.59			
Streptococcus vestibularis		0.18	0.24			
115071	**Very good identification**					**115071**
Streptococcus salivarius subsp. salivarius		98.91	0.66	MLB 5		
Streptococcus salivarius subsp. thermophilus		1.09	0.18			
115072	**Acceptable identification**					**115072**
Streptococcus salivarius subsp. salivarius		94.59	0.51	RIB 1		
Streptococcus salivarius subsp. thermophilus		5.41	0.18			
115100	**Low discrimination**					**115100**
Streptococcus salivarius subsp. salivarius		43.58	0.31	MAN 1		
Streptococcus vestibularis		39.25	0.18			
Streptococcus salivarius subsp. thermophilus		15.72	0.14			
115110	**Low discrimination**					**115110**
Streptococcus vestibularis		69.41	0.59	MAN 1		
Streptococcus salivarius subsp. thermophilus		27.80	0.55			
Streptococcus salivarius subsp. salivarius		2.76	0.43			
115120	**Good identification**					**115120**
Streptococcus salivarius subsp. salivarius		100.0	0.36	MAN 1		
115130	**Low discrimination**					**115130**
Streptococcus salivarius subsp. salivarius		73.82	0.48	MAN 1		
Streptococcus vestibularis		21.31	0.24			
Streptococcus salivarius subsp. thermophilus		4.23	0.14			
115140	**Low discrimination**					**115140**
Streptococcus salivarius subsp. salivarius		72.31	0.35	MAN 1		
Streptococcus salivarius subsp. thermophilus		26.09	0.18			
Gemella morbillorum		1.60	0.04			
115150	**Low discrimination**					**115150**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus salivarius subsp. thermophilus		89.53	0.59	MAN 1			
Streptococcus salivarius subsp. salivarius		8.89	0.46				
Streptococcus vestibularis		1.51	0.18				
115160	**Good identification**						**115160**
Streptococcus salivarius subsp. salivarius		100.0	0.40	MAN 1			
115170	**Acceptable identification**						**115170**
Streptococcus salivarius subsp. salivarius		94.07	0.51	MAN 1			
Streptococcus salivarius subsp. thermophilus		5.38	0.18				
Streptococcus bovis biovar I		0.55	0.15				
115200	**Low discrimination**						**115200**
Streptococcus salivarius subsp. salivarius		44.22	0.31	SOR 1			
Streptococcus vestibularis		39.83	0.18				
Streptococcus salivarius subsp. thermophilus		15.95	0.14				
115210	**Low discrimination**						**115210**
Streptococcus vestibularis		69.41	0.59	SOR 1			
Streptococcus salivarius subsp. thermophilus		27.80	0.55				
Streptococcus salivarius subsp. salivarius		2.76	0.43				
115220	**Good identification**						**115220**
Streptococcus salivarius subsp. salivarius		100.0	0.36	SOR 1			
115230	**Low discrimination**						**115230**
Streptococcus salivarius subsp. salivarius		74.30	0.48	SOR 1			
Streptococcus vestibularis		21.45	0.24				
Streptococcus salivarius subsp. thermophilus		4.25	0.14				
115240	**Low discrimination**						**115240**
Streptococcus salivarius subsp. salivarius		73.49	0.35	SOR 1			
Streptococcus salivarius subsp. thermophilus		26.51	0.18				
115250	**Low discrimination**						**115250**
Streptococcus salivarius subsp. thermophilus		89.53	0.59	SOR 1			
Streptococcus salivarius subsp. salivarius		8.89	0.46				
Streptococcus vestibularis		1.51	0.18				
115260	**Good identification**						**115260**
Streptococcus salivarius subsp. salivarius		100.0	0.40	SOR 1			
115270	**Acceptable identification**						**115270**
Streptococcus salivarius subsp. salivarius		94.59	0.51	SOR 1			
Streptococcus salivarius subsp. thermophilus		5.41	0.18				
115400	**Good identification**						**115400**
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		94.21	0.80		1	1	
Streptococcus vestibularis		5.43	0.42		1	1	
Alloiococcus otitis		0.16	0.22		99	99	
115401	**Very good identification**						**115401**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		97.19	0.54	MLB 5	1	1	
Alloiococcus otitis		1.38	0.15		99	99	
Streptococcus vestibularis		1.08	0.01		1	1	
115402	**Low discrimination**						**115402**
Streptococcus salivarius subsp. salivarius		78.51	0.39	RIB 1			
Lactococcus lactis subsp. lactis		14.99	0.25				
Streptococcus vestibularis		4.53	0.01				
115410	**Low discrimination**						**115410**
Streptococcus vestibularis		60.67	0.83	TRE 13			
Streptococcus salivarius subsp. salivarius		37.67	0.91				
Streptococcus salivarius subsp. thermophilus		1.64	0.55				
115411	**Low discrimination**						**115411**
Streptococcus salivarius subsp. salivarius		75.86	0.65	MLB 5			
Streptococcus vestibularis		23.45	0.42				
Streptococcus salivarius subsp. thermophilus		0.64	0.14				
115412	**Low discrimination**						**115412**
Streptococcus vestibularis		56.61	0.42	TRE 13			
Streptococcus salivarius subsp. salivarius		35.15	0.50	RIB 1			
Lactococcus lactis subsp. lactis		4.42	0.33				
115420	**Very good identification**						**115420**
Streptococcus salivarius subsp. salivarius		99.93	0.85				
Streptococcus vestibularis		0.07	0.07				
Leuconostoc spp		0.01	0.20				
115421	**Very good identification**						**115421**
Streptococcus salivarius subsp. salivarius		99.80	0.59	MLB 5			
Leuconostoc spp		0.20	0.24				
115422	**Good identification**						**115422**
Streptococcus salivarius subsp. salivarius		100.0	0.44	RIB 1			
115430	**Very good identification**						**115430**
Streptococcus salivarius subsp. salivarius		98.15	0.96				
Streptococcus vestibularis		1.82	0.48				
Streptococcus salivarius subsp. thermophilus		0.02	0.14				
115431	**Very good identification**						**115431**
Streptococcus salivarius subsp. salivarius		99.60	0.70	MLB 5			
Streptococcus vestibularis		0.35	0.07				
Leuconostoc spp		0.05	0.22				
115432	**Very good identification**						**115432**
					PYR		
Streptococcus salivarius subsp. salivarius		97.70	0.55	RIB 1	1		
Streptococcus vestibularis		1.81	0.07		1		
Enterococcus hirae		0.49	-.02		99		
115433	**Low discrimination**						**115433**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Streptococcus salivarius subsp. salivarius		66.67	0.29	MLB 5	1	
Enterococcus hirae		33.33	0.13	RIB 1	99	
115440	**Very good identification**					**115440**
Streptococcus salivarius subsp. salivarius		99.79	0.84			
Streptococcus salivarius subsp. thermophilus		0.16	0.18			
Streptococcus vestibularis		0.04	0.01			
115441	**Very good identification**					**115441**
Streptococcus salivarius subsp. salivarius		100.0	0.57	MLB 5		
115442	**Good identification**					**115442**
Streptococcus salivarius subsp. salivarius		97.80	0.43	RIB 1		
Lactococcus lactis subsp. lactis		2.20	0.10			
115450	**Good identification**					**115450**
Streptococcus salivarius subsp. salivarius		94.83	0.95			
Streptococcus salivarius subsp. thermophilus		4.14	0.59			
Streptococcus vestibularis		1.03	0.42			
115451	**Very good identification**					**115451**
Streptococcus salivarius subsp. salivarius		98.97	0.69	MLB 5		
Streptococcus salivarius subsp. thermophilus		0.83	0.18			
Streptococcus vestibularis		0.21	0.01			
115452	**Good identification**					**115452**
Streptococcus salivarius subsp. salivarius		93.52	0.54	RIB 1		
Streptococcus salivarius subsp. thermophilus		4.08	0.18			
Lactococcus lactis subsp. lactis		1.38	0.17			
115453	**Good identification**					**115453**
Streptococcus salivarius subsp. salivarius		100.0	0.28	MLB 5		
115460	**Very good identification**					**115460**
Streptococcus salivarius subsp. salivarius		100.0	0.89			
115461	**Very good identification**					**115461**
Streptococcus salivarius subsp. salivarius		100.0	0.62	MLB 5		
115462	**Good identification**					**115462**
Streptococcus salivarius subsp. salivarius		100.0	0.48	RIB 1		
115470	**Excellent identification**					**115470**
Streptococcus salivarius subsp. salivarius		99.95	1.00			
Streptococcus salivarius subsp. thermophilus		0.03	0.18			
Streptococcus bovis biovar I		0.01	0.25			
115471	**Very good identification**					**115471**
Streptococcus salivarius subsp. salivarius		100.0	0.74	MLB 5		
115472	**Very good identification**					**115472**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. salivarius		100.0	0.59	RIB 1		
115473	**Good identification**					**115473**
Streptococcus salivarius subsp. salivarius		100.0	0.33	MLB 5		
115500	**Acceptable identification**					**115500**
Streptococcus salivarius subsp. salivarius		90.59	0.39	MAN 1		
Streptococcus vestibularis		5.23	0.01			
Lactococcus garvieae		4.19	0.07			
115510	**Low discrimination**					**115510**
Streptococcus vestibularis		55.05	0.42	MAN 1		
Streptococcus salivarius subsp. salivarius		34.18	0.50	TRE 13		
Streptococcus bovis biovar I		7.95	0.47			
115512	**Low discrimination**					**115512**
Enterococcus avium		65.00	0.39	URE 1		
Lactococcus lactis subsp. lactis		16.82	0.33	SOR 90		
Enterococcus pseudoavium		8.12	0.18			
115520	**Good identification**					**115520**
Streptococcus salivarius subsp. salivarius		98.68	0.44	MAN 1		
Streptococcus bovis biovar I		1.32	0.15			
115530	**Low discrimination**					**115530**
Streptococcus salivarius subsp. salivarius		71.90	0.55	MAN 1		
Streptococcus bovis biovar I		26.77	0.56			
Streptococcus vestibularis		1.33	0.07			
115531	**Low discrimination**					**115531**
Streptococcus salivarius subsp. salivarius		55.99	0.29	MAN 1		
Streptococcus bovis biovar I		44.01	0.36	MLB 5		
115540	**Good identification**					**115540**
Streptococcus salivarius subsp. salivarius		100.0	0.43	MAN 1		
115550	**Low discrimination**					**115550**
Streptococcus salivarius subsp. salivarius		82.68	0.54	MAN 1		
Streptococcus bovis biovar I		12.82	0.47			
Streptococcus salivarius subsp. thermophilus		3.61	0.18			
115551	**Low discrimination**					**115551**
Streptococcus salivarius subsp. salivarius		75.34	0.28	MAN 1		
Streptococcus bovis biovar I		24.66	0.27	MLB 5		
115560	**Good identification**					**115560**
Streptococcus salivarius subsp. salivarius		99.12	0.48	MAN 1		
Streptococcus bovis biovar I		0.88	0.15			
115570	**Low discrimination**					**115570**
Streptococcus salivarius subsp. salivarius		80.02	0.59	MAN 1		
Streptococcus bovis biovar I		19.86	0.56			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mutans	0.12	-.11			
115571	**Low discrimination**					**115571**
	Streptococcus salivarius subsp. salivarius	40.76	0.33	MAN 1		
	Streptococcus mutans	37.88	0.20	MLB 5		
	Streptococcus bovis biovar I	21.36	0.36			
115573	**Low discrimination**					**115573**
					YEP	
	Enterococcus casseliflavus	83.06	0.33	AGA 95	99	
	Streptococcus mutans	16.94	0.10	URE 1	1	
115600	**Acceptable identification**					**115600**
	Streptococcus salivarius subsp. salivarius	94.55	0.39	SOR 1		
	Streptococcus vestibularis	5.45	0.01			
115610	**Low discrimination**					**115610**
	Streptococcus vestibularis	60.68	0.42	SOR 1		
	Streptococcus salivarius subsp. salivarius	37.68	0.50	TRE 13		
	Streptococcus salivarius subsp. thermophilus	1.64	0.14			
115620	**Good identification**					**115620**
	Streptococcus salivarius subsp. salivarius	100.0	0.44	SOR 1		
115630	**Very good identification**					**115630**
	Streptococcus salivarius subsp. salivarius	98.19	0.55	SOR 1		
	Streptococcus vestibularis	1.82	0.07			
115631	**Good identification**					**115631**
	Streptococcus salivarius subsp. salivarius	100.0	0.29	SOR 1		
115640	**Good identification**					**115640**
	Streptococcus salivarius subsp. salivarius	100.0	0.43	SOR 1		
115650	**Good identification**					**115650**
	Streptococcus salivarius subsp. salivarius	94.84	0.54	SOR 1		
	Streptococcus salivarius subsp. thermophilus	4.14	0.18			
	Streptococcus vestibularis	1.03	0.01			
115651	**Good identification**					**115651**
	Streptococcus salivarius subsp. salivarius	100.0	0.28	SOR 1		
115660	**Good identification**					**115660**
	Streptococcus salivarius subsp. salivarius	100.0	0.48	SOR 1		
115670	**Very good identification**					**115670**
	Streptococcus salivarius subsp. salivarius	100.0	0.59	SOR 1		
115671	**Acceptable identification**					**115671**
	Streptococcus salivarius subsp. salivarius	92.21	0.33	SOR 1		
	Streptococcus mutans	7.79	-.02	MLB 5		
115702	**Low discrimination**					**115702**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		69.04	0.28	URE 1			
Enterococcus pseudoavium		30.97	0.18	LAC 97			
115712	**Low discrimination**						**115712**
Enterococcus pseudoavium		57.74	0.59	URE 1			
Enterococcus avium		42.04	0.59				
Enterococcus faecalis		0.19	0.05				
115713	**Low discrimination**						**115713**
					YEP		
Enterococcus avium		33.01	0.28	URE 1	1		
Enterococcus mundtii		30.89	0.22	MLB 3	99		
Enterococcus raffinosus		20.24	0.18		1		
115732	**Low discrimination**						**115732**
Enterococcus avium		77.19	0.39	URE 1			
Enterococcus raffinosus		13.18	0.18	RAF 10			
Enterococcus pseudoavium		9.64	0.18				
115733	**Very good identification**						**115733**
					YEP		
Enterococcus raffinosus		99.10	0.59	URE 1	1		
Enterococcus casseliflavus		0.32	0.14		99		
Enterococcus mundtii		0.31	0.08		99		
115752	**Low discrimination**						**115752**
Enterococcus avium		67.86	0.28	URE 1			
Enterococcus pseudoavium		30.44	0.18	INU 3			
Streptococcus uberis		1.70	0.05				
115771	**Good identification**						**115771**
Streptococcus mutans		100.0	0.39	AGA 90			
115773	**Low discrimination**						**115773**
					YEP	PYR	
Streptococcus mutans		63.41	0.30	AGA 90	1	1	
Enterococcus casseliflavus		23.03	0.29	URE 1	99	80	
Enterococcus raffinosus		12.74	0.18		1	99	
116010	**Very good identification**						**116010**
Streptococcus vestibularis		99.09	0.53	ARG 3			
Streptococcus salivarius subsp. thermophilus		0.74	0.14				
Lactococcus lactis subsp. cremoris		0.09	0.12				
116402	**Good identification**						**116402**
Lactococcus lactis subsp. lactis		96.22	0.36	URE 1			
Lactococcus garvieae		3.78	0.01				
116410	**Acceptable identification**						**116410**
Streptococcus vestibularis		94.72	0.36	ARG 3			
Lactococcus lactis subsp. lactis		2.41	0.17	TRE 13			
Streptococcus salivarius subsp. salivarius		1.10	0.09				
116412	**Low discrimination**						**116412**
Lactococcus lactis subsp. lactis		85.94	0.43	URE 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus durans		9.20	0.18			
Lactococcus garvieae		3.07	0.08			
116452	**Good identification**					**116452**
Lactococcus lactis subsp. lactis		100.0	0.28	URE 1		
116502	**Low discrimination**					**116502**
Lactococcus lactis subsp. lactis		89.47	0.36	URE 1		
Lactococcus garvieae		10.53	0.11			
116512	**Acceptable identification**					**116512**
Lactococcus lactis subsp. lactis		90.32	0.43	URE 1		
Lactococcus garvieae		9.69	0.18			
116552	**Good identification**					**116552**
Lactococcus lactis subsp. lactis		100.0	0.28	URE 1		
116712	**Low discrimination**					**116712**
Streptococcus uberis		61.25	0.27	ESL 90		
Enterococcus faecalis		31.75	0.05	URE 1		
Lactococcus lactis subsp. lactis		6.99	0.02			
116752	**Good identification**					**116752**
Streptococcus uberis		100.0	0.27	ESL 90		
117000	**Low discrimination**					**117000**
Streptococcus vestibularis		63.26	0.28	ARG 3		
Streptococcus salivarius subsp. salivarius		22.94	0.31	LAC 99		
Streptococcus salivarius subsp. thermophilus		8.28	0.14			
117002	**Low discrimination**					**117002**
Enterococcus durans		49.98	0.27	URE 1		
Lactococcus lactis subsp. lactis		45.81	0.32	LAC 96		
Lactococcus garvieae		2.86	0.01			
117010	**Low discrimination**					**117010**
Streptococcus vestibularis		87.25	0.69	ARG 3		
Streptococcus salivarius subsp. thermophilus		11.41	0.55			
Streptococcus salivarius subsp. salivarius		1.13	0.43			
117011	**Low discrimination**					**117011**
Streptococcus vestibularis		82.74	0.28	ARG 3		
Streptococcus salivarius subsp. thermophilus		10.82	0.14	MLB 1		
Streptococcus salivarius subsp. salivarius		5.60	0.16			
117012	**Low discrimination**					**117012**
					PYR	
Enterococcus durans		81.82	0.55	URE 1	99	
Streptococcus vestibularis		9.16	0.28		1	
Lactococcus lactis subsp. lactis		7.29	0.39		25	
117013	**Good identification**					**117013**
					PYR	
Enterococcus durans		95.62	0.29	URE 1	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus hirae	2.33	-.09	MLB 5	99	
	Streptococcus vestibularis	2.05	-.13		1	
117020	**Good identification**					**117020**
	Streptococcus salivarius subsp. salivarius	96.93	0.36	ARG 1		
	Streptococcus vestibularis	3.07	-.07			
117030	**Low discrimination**					**117030**
	Streptococcus salivarius subsp. salivarius	51.29	0.48	ARG 1		
	Streptococcus vestibularis	45.35	0.34			
	Streptococcus salivarius subsp. thermophilus	2.94	0.14			
117040	**Low discrimination**					**117040**
	Streptococcus salivarius subsp. salivarius	72.50	0.35	ARG 1		
	Streptococcus salivarius subsp. thermophilus	26.16	0.18			
	Streptococcus vestibularis	1.35	-.13			
117050	**Low discrimination**					**117050**
	Streptococcus salivarius subsp. thermophilus	86.84	0.59	ARG 1		
	Streptococcus salivarius subsp. salivarius	8.62	0.46			
	Streptococcus vestibularis	4.47	0.28			
117060	**Good identification**					**117060**
	Streptococcus salivarius subsp. salivarius	100.0	0.40	ARG 1		
117070	**Acceptable identification**					**117070**
	Streptococcus salivarius subsp. salivarius	94.06	0.51	ARG 1		
	Streptococcus salivarius subsp. thermophilus	5.38	0.18			
	Streptococcus vestibularis	0.56	-.07			
117102	**Low discrimination**					**117102**
	Lactococcus lactis subsp. lactis	84.25	0.32	URE 1		
	Lactococcus garvieae	15.76	0.11	TRE 90		
117110	**Low discrimination**					**117110**
	Streptococcus vestibularis	77.87	0.28	ARG 3		
	Streptococcus salivarius subsp. thermophilus	10.19	0.14	MAN 1		
	Lactococcus garvieae	6.47	0.14			
117112	**Low discrimination**					**117112**
	Lactococcus lactis subsp. lactis	69.33	0.39	URE 1		
	Enterococcus durans	15.88	0.21	TRE 90		
	Lactococcus garvieae	11.81	0.18			
117210	**Low discrimination**					**117210**
	Streptococcus vestibularis	87.43	0.28	ARG 3		
	Streptococcus salivarius subsp. thermophilus	11.44	0.14	SOR 1		
	Streptococcus salivarius subsp. salivarius	1.14	0.02			
117400	**Low discrimination**					**117400**
	Lactococcus garvieae	42.18	0.38	URE 1		
	Streptococcus salivarius subsp. salivarius	27.66	0.39			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus constellatus	12.10	0.18			
117402	**Low discrimination**					**117402**
	Lactococcus lactis subsp. lactis	53.32	0.51	URE 1		
	Lactococcus garvieae	36.56	0.42			
	Enterococcus durans	9.70	0.31			
117410	**Low discrimination**					**117410**
	Streptococcus vestibularis	65.91	0.52	ARG 3		
	Streptococcus salivarius subsp. salivarius	13.36	0.50	TRE 13		
	Lactococcus garvieae	12.21	0.45			
117412	**Low discrimination**					**117412**
	Enterococcus durans	52.60	0.59	URE 1		
	Lactococcus lactis subsp. lactis	28.12	0.59			
	Lactococcus garvieae	17.56	0.49			
117413	**Low discrimination**					**117413**
	Enterococcus hirae	52.05	0.32	URE 1		
	Enterococcus durans	32.36	0.33			
	Lactococcus garvieae	10.80	0.23			
117420	**Acceptable identification**					**117420**
	Streptococcus salivarius subsp. salivarius	92.44	0.44	ARG 1		
	Streptococcus anginosus	6.06	0.17			
	Lactococcus garvieae	0.80	-.03			
117430	**Low discrimination**					**117430**
	Streptococcus salivarius subsp. salivarius	89.29	0.55	ARG 1		
	Streptococcus vestibularis	5.06	0.17			
	Streptococcus anginosus	4.95	0.26			
117431	**Low discrimination**					**117431**
					PYR	
	Streptococcus salivarius subsp. salivarius	71.71	0.29	ARG 1	1	
	Streptococcus anginosus	16.58	0.13	MLB 5	1	
	Enterococcus hirae	11.71	0.03		99	
117432	**Low discrimination**					**117432**
	Enterococcus hirae	73.23	0.29	URE 1		
	Enterococcus durans	11.47	0.18			
	Lactococcus lactis subsp. lactis	6.13	0.18			
117433	**Good identification**					**117433**
	Enterococcus hirae	97.60	0.44	URE 1		
	Enterococcus dispar	2.40	0.05			
117440	**Good identification**					**117440**
	Streptococcus salivarius subsp. salivarius	96.83	0.43	ARG 1		
	Lactococcus lactis subsp. lactis	2.18	0.10			
	Lactococcus garvieae	0.99	-.03			
117442	**Acceptable identification**					**117442**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus lactis subsp. lactis	94.08	0.36	URE 1		
	Lactococcus garvieae	3.69	0.01			
	Streptococcus salivarius subsp. salivarius	2.23	0.01			
117450	**Good identification**					**117450**
	Streptococcus salivarius subsp. salivarius	90.76	0.54	ARG 1		
	Streptococcus salivarius subsp. thermophilus	3.96	0.18			
	Streptococcus vestibularis	3.01	0.11			
117451	**Good identification**					**117451**
	Streptococcus salivarius subsp. salivarius	100.0	0.28	ARG 1		
117452	**Low discrimination**					**117452**
					PYR	
	Lactococcus lactis subsp. lactis	84.83	0.43	URE 1	25	
	Enterococcus durans	9.08	0.18		99	
	Streptococcus salivarius subsp. salivarius	3.05	0.13		1	
117460	**Good identification**					**117460**
	Streptococcus salivarius subsp. salivarius	100.0	0.48	ARG 1		
117470	**Very good identification**					**117470**
	Streptococcus salivarius subsp. salivarius	99.78	0.59	ARG 1		
	Streptococcus sanguinis biovar 2	0.22	0.18			
117471	**Good identification**					**117471**
	Streptococcus salivarius subsp. salivarius	100.0	0.33	ARG 1		
117500	**Acceptable identification**					**117500**
	Lactococcus garvieae	93.85	0.48	URE 1		
	Lactococcus lactis subsp. lactis	3.92	0.25			
	Streptococcus anginosus	1.95	0.15			
117502	**Low discrimination**					**117502**
	Lactococcus garvieae	67.09	0.52	URE 1		
	Lactococcus lactis subsp. lactis	32.62	0.51			
	Enterococcus faecalis	0.17	-.06			
117510	**Good identification**					**117510**
	Lactococcus garvieae	90.90	0.55	URE 1		
	Lactococcus lactis subsp. lactis	4.17	0.33			
	Streptococcus anginosus	2.67	0.25			
117511	**Low discrimination**					**117511**
					PYR	
	Lactococcus garvieae	82.24	0.28	URE 1	82	
	Streptococcus anginosus	10.06	0.11	MLB 5	1	
	Enterococcus faecium	4.84	0.01		99	
117512	**Low discrimination**					**117512**
	Lactococcus garvieae	60.91	0.59	URE 1		
	Lactococcus lactis subsp. lactis	32.51	0.59			
	Enterococcus faecalis	3.55	0.29			
117513	**Low discrimination**					**117513**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					YEP	
Enterococcus mundtii		47.52	0.34	URE 1	99	
Enterococcus faecium		26.35	0.32		1	
Lactococcus garvieae		22.58	0.33		1	
117542	**Low discrimination**					**117542**
Lactococcus lactis subsp. lactis		89.47	0.36	URE 1		
Lactococcus garvieae		10.53	0.11			
117552	**Low discrimination**					**117552**
Lactococcus lactis subsp. lactis		88.97	0.43	URE 1		
Lactococcus garvieae		9.54	0.18			
Enterococcus faecium		0.77	-.07			
117573	**Low discrimination**					**117573**
					YEP	
Enterococcus casseliflavus		79.35	0.29	AGA 95	99	
Enterococcus mundtii		11.01	0.06	URE 1	99	
Enterococcus gallinarum		9.64	0.04		1	
117712	**Low discrimination**					**117712**
Enterococcus faecalis		77.66	0.47	URE 1		
Streptococcus uberis		13.62	0.47			
Enterococcus pseudoavium		2.46	0.18			
117713	**Acceptable identification**					**117713**
					YEP	
Enterococcus mundtii		93.77	0.47	URE 1	99	
Streptococcus uberis		3.02	0.32		1	
Enterococcus faecium		2.29	0.16		1	
117732	**Low discrimination**					**117732**
Streptococcus uberis		72.22	0.33	URE 1		
Enterococcus faecalis		18.95	0.05			
Enterococcus avium		4.81	-.02			
117733	**Low discrimination**					**117733**
					YEP	
Enterococcus mundtii		77.99	0.32	URE 1	99	
Enterococcus raffinosus		15.93	0.18		1	
Enterococcus casseliflavus		3.39	0.10		99	
117752	**Acceptable identification**					**117752**
Streptococcus uberis		92.38	0.47	URE 1		
Enterococcus faecalis		5.32	0.05			
Lactococcus lactis subsp. lactis		1.17	0.02			
117753	**Low discrimination**					**117753**
					YEP	
Enterococcus mundtii		83.51	0.32	URE 1	99	
Streptococcus uberis		13.15	0.32		1	
Enterococcus casseliflavus		3.35	0.09		99	
117772	**Acceptable identification**					**117772**
					YEP	
Streptococcus uberis		93.34	0.33	URE 1	1	
Enterococcus casseliflavus		6.66	-.01		99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
120000	**Low discrimination**					**120000**
Abiotrophia adiacens		66.75	0.51	VPT 1		
Gemella haemolysans		24.67	0.33			
Gemella morbillorum		3.61	0.24			
120001	**Low discrimination**					**120001**
					PYR	
Leuconostoc spp		77.76	0.41	GLR 1	1	
Abiotrophia adiacens		15.43	0.10		70	
Alloiococcus otitis		6.82	-.02		99	
120002	**Low discrimination**					**120002**
Leuconostoc spp		51.79	0.27	GLR 1		
Abiotrophia adiacens		48.21	0.10			
120003	**Good identification**					**120003**
Leuconostoc spp		100.0	0.31	GLR 1		
120010	**Good identification**					**120010**
Lactococcus lactis subsp. cremoris		90.74	0.53	GLR 1		
Abiotrophia adiacens		3.65	0.20			
Leuconostoc spp		3.02	0.35			
120011	**Low discrimination**					**120011**
Leuconostoc spp		83.74	0.39	GLR 1		
Lactococcus lactis subsp. cremoris		16.26	0.12			
120013	**Good identification**					**120013**
Leuconostoc spp		100.0	0.29	GLR 1		
120020	**Low discrimination**					**120020**
Leuconostoc spp		68.14	0.37	GLR 1		
Abiotrophia adiacens		21.15	0.10			
Streptococcus bovis biovar II 1		10.71	0.17			
120021	**Low discrimination**					**120021**
Leuconostoc spp		89.82	0.41	GLR 1		
Streptococcus bovis biovar II 1		10.18	0.18			
120022	**Good identification**					**120022**
Leuconostoc spp		100.0	0.27	GLR 1		
120023	**Good identification**					**120023**
Leuconostoc spp		100.0	0.31	GLR 1		
120030	**Low discrimination**					**120030**
Leuconostoc spp		52.20	0.35	GLR 1		
Streptococcus bovis biovar II 2		31.94	0.18			
Lactococcus lactis subsp. cremoris		15.86	0.12			
120031	**Good identification**					**120031**
Leuconostoc spp		100.0	0.39	GLR 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
120033	**Good identification**					**120033**
	Leuconostoc spp	100.0	0.29	GLR 1		
120040	**Acceptable identification**					**120040**
	Abiotrophia adiacens	90.73	0.51	VPT 1		
	Gemella morbillorum	4.91	0.24			
	Lactococcus lactis subsp. cremoris	2.91	0.25			
120041	**Low discrimination**					**120041**
	Leuconostoc spp	71.28	0.35	GLR 1		
	Abiotrophia adiacens	28.72	0.10			
120050	**Good identification**					**120050**
	Lactococcus lactis subsp. cremoris	93.87	0.53	GLR 1		
	Abiotrophia adiacens	3.78	0.20			
	Leuconostoc spp	1.54	0.29			
120051	**Low discrimination**					**120051**
	Leuconostoc spp	71.72	0.33	GLR 1		
	Lactococcus lactis subsp. cremoris	28.28	0.12			
120060	**Low discrimination**					**120060**
	Leuconostoc spp	51.31	0.31	GLR 1		
	Abiotrophia adiacens	32.33	0.10			
	Streptococcus bovis biovar II 1	16.37	0.17			
120061	**Low discrimination**					**120061**
	Leuconostoc spp	81.30	0.35	GLR 1		
	Streptococcus bovis biovar II 1	18.70	0.18			
120071	**Good identification**					**120071**
	Leuconostoc spp	100.0	0.33	GLR 1		
120101	**Good identification**					**120101**
	Leuconostoc spp	100.0	0.36	GLR 1		
120111	**Good identification**					**120111**
	Leuconostoc spp	100.0	0.34	GLR 1		
120120	**Good identification**					**120120**
	Leuconostoc spp	100.0	0.32	GLR 1		
120121	**Good identification**					**120121**
	Leuconostoc spp	100.0	0.36	GLR 1		
120131	**Good identification**					**120131**
	Leuconostoc spp	100.0	0.34	GLR 1		
120141	**Good identification**					**120141**
	Leuconostoc spp	100.0	0.30	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
120151	**Good identification**					**120151**
Leuconostoc spp		100.0	0.28	GLR 1		
120161	**Good identification**					**120161**
Leuconostoc spp		100.0	0.30	GLR 1		
120171	**Good identification**					**120171**
Leuconostoc spp		100.0	0.28	GLR 1		
120400	**Low discrimination**					**120400**
Leuconostoc spp		64.23	0.39	GLR 1		
Abiotrophia adiacens		16.31	0.10			
Streptococcus bovis biovar II 2		10.83	0.10			
120401	**Good identification**					**120401**
Leuconostoc spp		100.0	0.43	GLR 1		
120402	**Good identification**					**120402**
Leuconostoc spp		100.0	0.29	GLR 1		
120403	**Good identification**					**120403**
Leuconostoc spp		100.0	0.33	GLR 1		
120410	**Acceptable identification**					**120410**
Streptococcus bovis biovar II 2		92.21	0.51	AGA 99		
Leuconostoc spp		4.34	0.37			
Streptococcus bovis biovar I		1.44	0.16			
120411	**Low discrimination**					**120411**
Streptococcus bovis biovar II 2		70.56	0.36	AGA 99		
Leuconostoc spp		29.44	0.41			
120412	**Low discrimination**					**120412**
Leuconostoc spp		45.80	0.27	GLR 1		
Streptococcus bovis biovar II 2		29.48	0.10			
Lactococcus lactis subsp. lactis		24.73	0.02			
120413	**Good identification**					**120413**
Leuconostoc spp		100.0	0.31	GLR 1		
120420	**Low discrimination**					**120420**
Leuconostoc spp		71.77	0.39	GLR 1		
Streptococcus bovis biovar II 2		28.23	0.18			
120421	**Good identification**					**120421**
Leuconostoc spp		100.0	0.43	GLR 1		
120422	**Good identification**					**120422**
Leuconostoc spp		100.0	0.29	GLR 1		
120423	**Good identification**					**120423**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.33	GLR 1		
120430	**Very good identification**					**120430**
Streptococcus bovis biovar II 2		96.23	0.59	AGA 99		
Leuconostoc spp		1.94	0.37			
Streptococcus bovis biovar I		1.83	0.25			
120431	**Low discrimination**					**120431**
Streptococcus bovis biovar II 2		84.83	0.43	AGA 99		
Leuconostoc spp		15.17	0.41			
120433	**Good identification**					**120433**
Leuconostoc spp		100.0	0.31	GLR 1		
120440	**Low discrimination**					**120440**
Leuconostoc spp		46.93	0.33	GLR 1		
Abiotrophia adiacens		24.19	0.10			
Streptococcus bovis biovar II 2		16.06	0.10			
120441	**Good identification**					**120441**
Leuconostoc spp		100.0	0.37	GLR 1		
120443	**Good identification**					**120443**
Leuconostoc spp		100.0	0.27	GLR 1		
120450	**Good identification**					**120450**
Streptococcus bovis biovar II 2		95.20	0.51	AGA 99		
Leuconostoc spp		2.21	0.30			
Streptococcus bovis biovar I		1.48	0.16			
120451	**Low discrimination**					**120451**
Streptococcus bovis biovar II 2		82.95	0.36	AGA 99		
Leuconostoc spp		17.05	0.34			
120460	**Low discrimination**					**120460**
Leuconostoc spp		55.60	0.33	GLR 1		
Streptococcus bovis biovar II 2		44.40	0.18			
120461	**Good identification**					**120461**
Leuconostoc spp		100.0	0.37	GLR 1		
120463	**Good identification**					**120463**
Leuconostoc spp		100.0	0.27	GLR 1		
120470	**Very good identification**					**120470**
Streptococcus bovis biovar II 2		97.19	0.59	AGA 99		
Streptococcus bovis biovar I		1.85	0.25			
Leuconostoc spp		0.97	0.30			
120471	**Acceptable identification**					**120471**
Streptococcus bovis biovar II 2		91.90	0.43	AGA 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		8.10	0.34			
120500	**Good identification**					**120500**
Leuconostoc spp		100.0	0.34	GLR 1		
120501	**Good identification**					**120501**
Leuconostoc spp		100.0	0.38	GLR 1		
120503	**Good identification**					**120503**
Leuconostoc spp		100.0	0.28	GLR 1		
120510	**Acceptable identification**					**120510**
Streptococcus bovis biovar I		93.23	0.47	GLR 1		
Leuconostoc spp		4.90	0.32			
Streptococcus bovis biovar II 2		1.87	0.10			
120511	**Low discrimination**					**120511**
Streptococcus bovis biovar I		57.46	0.27	GLR 1		
Leuconostoc spp		42.54	0.36	MLB 10		
120520	**Low discrimination**					**120520**
Leuconostoc spp		69.96	0.34	GLR 1		
Streptococcus bovis biovar I		30.04	0.15			
120521	**Good identification**					**120521**
Leuconostoc spp		100.0	0.38	GLR 1		
120523	**Good identification**					**120523**
Leuconostoc spp		100.0	0.28	GLR 1		
120530	**Very good identification**					**120530**
Streptococcus bovis biovar I		96.15	0.56	GLR 1		
Leuconostoc spp		1.78	0.32			
Streptococcus bovis biovar II 2		1.58	0.18			
120531	**Low discrimination**					**120531**
Streptococcus bovis biovar I		79.36	0.36	GLR 1		
Leuconostoc spp		20.65	0.36	MLB 10		
120540	**Good identification**					**120540**
Leuconostoc spp		100.0	0.27	GLR 1		
120541	**Good identification**					**120541**
Leuconostoc spp		100.0	0.31	GLR 1		
120550	**Good identification**					**120550**
Streptococcus bovis biovar I		95.61	0.47	GLR 1		
Leuconostoc spp		2.48	0.25			
Streptococcus bovis biovar II 2		1.92	0.10			
120551	**Low discrimination**					**120551**
Streptococcus bovis biovar I		73.28	0.27	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		26.72	0.29	MLB 10		
120560	**Low discrimination**					**120560**
Leuconostoc spp		53.42	0.27	GLR 1		
Streptococcus bovis biovar I		46.58	0.15			
120561	**Good identification**					**120561**
Leuconostoc spp		100.0	0.31	GLR 1		
120570	**Very good identification**					**120570**
Streptococcus bovis biovar I		97.51	0.56	GLR 1		
Streptococcus bovis biovar II 2		1.60	0.18			
Leuconostoc spp		0.89	0.25			
120571	**Low discrimination**					**120571**
Streptococcus bovis biovar I		88.64	0.36	GLR 1		
Leuconostoc spp		11.36	0.29	MLB 10		
120712	**Good identification**					**120712**
Enterococcus avium		98.44	0.46	ESL 99		
Streptococcus uberis		1.56	0.19			
121000	**Low discrimination**					**121000**
Abiotrophia adiacens		85.32	0.51	VPT 1		
Leuconostoc spp		6.48	0.45			
Gemella morbillorum		4.62	0.24			
121001	**Low discrimination**					**121001**
					PYR	
Leuconostoc spp		89.08	0.49	GLR 1	1	
Abiotrophia adiacens		7.58	0.10		70	
Alloiococcus otitis		3.35	-.02		99	
121002	**Low discrimination**					**121002**
Leuconostoc spp		71.48	0.35	GLR 1		
Abiotrophia adiacens		28.52	0.10			
121003	**Good identification**					**121003**
Leuconostoc spp		100.0	0.39	GLR 1		
121010	**Low discrimination**					**121010**
Lactococcus lactis subsp. cremoris		81.77	0.53	GLR 1		
Leuconostoc spp		6.35	0.43			
Streptococcus vestibularis		5.66	0.08			
121011	**Acceptable identification**					**121011**
Leuconostoc spp		92.32	0.47	GLR 1		
Lactococcus lactis subsp. cremoris		7.68	0.12			
121012	**Low discrimination**					**121012**
					PYR	
Leuconostoc spp		62.29	0.33	GLR 1	1	
Lactococcus lactis subsp. cremoris		24.33	0.12		1	
Enterococcus durans		13.39	-.07		99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
121013	**Good identification**					**121013**
Leuconostoc spp		100.0	0.37	GLR 1		
121020	**Low discrimination**					**121020**
Leuconostoc spp		83.31	0.45	GLR 1		
Abiotrophia adiacens		11.08	0.10			
Streptococcus bovis biovar II 1		5.61	0.17			
121021	**Good identification**					**121021**
Leuconostoc spp		95.37	0.49	GLR 1		
Streptococcus bovis biovar II 1		4.63	0.18			
121022	**Good identification**					**121022**
Leuconostoc spp		100.0	0.35	GLR 1		
121023	**Good identification**					**121023**
Leuconostoc spp		100.0	0.39	GLR 1		
121030	**Low discrimination**					**121030**
Leuconostoc spp		67.94	0.43	GLR 1		
Streptococcus bovis biovar II 2		17.82	0.18			
Lactococcus lactis subsp. cremoris		8.85	0.12			
121031	**Good identification**					**121031**
Leuconostoc spp		100.0	0.47	GLR 1		
121032	**Good identification**					**121032**
Leuconostoc spp		100.0	0.33	GLR 1		
121033	**Good identification**					**121033**
Leuconostoc spp		100.0	0.37	GLR 1		
121040	**Low discrimination**					**121040**
Abiotrophia adiacens		89.00	0.51	VPT 1		
Gemella morbillorum		4.82	0.24			
Leuconostoc spp		3.33	0.38			
121041	**Low discrimination**					**121041**
Leuconostoc spp		85.28	0.42	GLR 1		
Abiotrophia adiacens		14.72	0.10			
121042	**Low discrimination**					**121042**
Leuconostoc spp		55.25	0.29	GLR 1		
Abiotrophia adiacens		44.75	0.10			
121043	**Good identification**					**121043**
Leuconostoc spp		100.0	0.33	GLR 1		
121050	**Low discrimination**					**121050**
Lactococcus lactis subsp. cremoris		88.66	0.53	GLR 1		
Streptococcus salivarius subsp. thermophilus		3.61	0.08			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		3.57	0.20			
121051	**Low discrimination**					**121051**
Leuconostoc spp		85.55	0.40	GLR 1		
Lactococcus lactis subsp. cremoris		14.46	0.12			
121053	**Good identification**					**121053**
Leuconostoc spp		100.0	0.30	GLR 1		
121060	**Low discrimination**					**121060**
Leuconostoc spp		71.09	0.38	GLR 1		
Abiotrophia adiacens		19.20	0.10			
Streptococcus bovis biovar II 1		9.72	0.17			
121061	**Acceptable identification**					**121061**
Leuconostoc spp		91.03	0.42	GLR 1		
Streptococcus bovis biovar II 1		8.97	0.18			
121062	**Good identification**					**121062**
Leuconostoc spp		100.0	0.29	GLR 1		
121063	**Good identification**					**121063**
Leuconostoc spp		100.0	0.33	GLR 1		
121070	**Low discrimination**					**121070**
Leuconostoc spp		49.05	0.36	GLR 1		
Streptococcus bovis biovar II 2		26.11	0.18			
Lactococcus lactis subsp. cremoris		12.97	0.12			
121071	**Good identification**					**121071**
Leuconostoc spp		100.0	0.40	GLR 1		
121073	**Good identification**					**121073**
Leuconostoc spp		100.0	0.30	GLR 1		
121100	**Low discrimination**					**121100**
Leuconostoc spp		80.88	0.40	GLR 1		
Abiotrophia adiacens		19.12	0.10			
121101	**Good identification**					**121101**
Leuconostoc spp		100.0	0.44	GLR 1		
121102	**Low discrimination**					**121102**
					PYR	
Leuconostoc spp		74.09	0.30	GLR 1	1	
Enterococcus avium		25.92	-.05		89	
121103	**Good identification**					**121103**
Leuconostoc spp		100.0	0.34	GLR 1		
121110	**Low discrimination**					**121110**
Leuconostoc spp		81.21	0.37	GLR 1		
Lactococcus lactis subsp. cremoris		18.79	0.12			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
121111	**Good identification**					**121111**
Leuconostoc spp		100.0	0.41	GLR 1		
121113	**Low discrimination**					**121113**
					PYR	
Leuconostoc spp		77.84	0.32	GLR 1	1	
Enterococcus avium		22.16	-.05		89	
121120	**Good identification**					**121120**
Leuconostoc spp		100.0	0.40	GLR 1		
121121	**Good identification**					**121121**
Leuconostoc spp		100.0	0.44	GLR 1		
121122	**Good identification**					**121122**
Leuconostoc spp		100.0	0.30	GLR 1		
121123	**Good identification**					**121123**
Leuconostoc spp		100.0	0.34	GLR 1		
121130	**Low discrimination**					**121130**
Leuconostoc spp		77.74	0.37	GLR 1		
Streptococcus bovis biovar I		22.26	0.15			
121131	**Good identification**					**121131**
Leuconostoc spp		100.0	0.41	GLR 1		
121133	**Good identification**					**121133**
Leuconostoc spp		100.0	0.32	GLR 1		
121140	**Low discrimination**					**121140**
Leuconostoc spp		67.57	0.33	GLR 1		
Abiotrophia adiacens		32.44	0.10			
121141	**Good identification**					**121141**
Leuconostoc spp		100.0	0.37	GLR 1		
121143	**Good identification**					**121143**
Leuconostoc spp		100.0	0.27	GLR 1		
121150	**Low discrimination**					**121150**
Leuconostoc spp		68.03	0.31	GLR 1		
Lactococcus lactis subsp. cremoris		31.97	0.12			
121151	**Good identification**					**121151**
Leuconostoc spp		100.0	0.35	GLR 1		
121160	**Good identification**					**121160**
Leuconostoc spp		100.0	0.33	GLR 1		
121161	**Good identification**					**121161**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.37	GLR 1		
121163	**Good identification**					**121163**
Leuconostoc spp		100.0	0.27	GLR 1		
121170	**Low discrimination**					**121170**
Leuconostoc spp		63.24	0.31	GLR 1		
Streptococcus bovis biovar I		36.76	0.15			
121171	**Good identification**					**121171**
Leuconostoc spp		100.0	0.35	GLR 1		
121312	**Good identification**					**121312**
Enterococcus avium		100.0	0.46	TRE 99		
121400	**Low discrimination**					**121400**
					PYR	
Leuconostoc spp		72.34	0.47	GLR 1	1	
Helcococcus kunzii		10.39	-.09		99	
Abiotrophia adiacens		7.87	0.10		70	
121401	**Good identification**					**121401**
Leuconostoc spp		100.0	0.51	GLR 1		
121402	**Low discrimination**					**121402**
					PYR	
Leuconostoc spp		62.40	0.37	GLR 1	1	
Lactococcus lactis subsp. lactis		27.55	0.10		25	
Enterococcus avium		10.05	-.05		89	
121403	**Good identification**					**121403**
Leuconostoc spp		100.0	0.41	GLR 1		
121410	**Low discrimination**					**121410**
					PYR	
Streptococcus bovis biovar II 2		64.36	0.51	AGA 99	1	
Helcococcus kunzii		24.57	0.18		99	
Leuconostoc spp		7.07	0.44		1	
121411	**Low discrimination**					**121411**
Streptococcus bovis biovar II 2		50.67	0.36	AGA 99		
Leuconostoc spp		49.34	0.48			
121413	**Low discrimination**					**121413**
					PYR	
Leuconostoc spp		88.42	0.39	GLR 1	1	
Enterococcus avium		11.58	-.05		89	
121420	**Low discrimination**					**121420**
Leuconostoc spp		85.58	0.47	GLR 1		
Streptococcus bovis biovar II 2		14.42	0.18			
121421	**Good identification**					**121421**
Leuconostoc spp		100.0	0.51	GLR 1		
121422	**Good identification**					**121422**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	100.0	0.37	GLR 1		
121423	**Good identification**					**121423**
	Leuconostoc spp	100.0	0.41	GLR 1		
121430	**Low discrimination**					**121430**
	Streptococcus bovis biovar II 2	88.70	0.59	AGA 99		
	Leuconostoc spp	4.18	0.44			
	Streptococcus suis	3.97	0.22			
121431	**Low discrimination**					**121431**
	Streptococcus bovis biovar II 2	70.56	0.43	AGA 99		
	Leuconostoc spp	29.44	0.48			
121432	**Low discrimination**					**121432**
					PYR	
	Leuconostoc spp	35.34	0.35	GLR 1	1	
	Enterococcus avium	26.01	0.07		89	
	Streptococcus bovis biovar II 2	22.74	0.18		1	
121433	**Good identification**					**121433**
	Leuconostoc spp	100.0	0.39	GLR 1		
121440	**Low discrimination**					**121440**
	Leuconostoc spp	67.36	0.40	GLR 1		
	Abiotrophia adiacens	14.88	0.10			
	Streptococcus bovis biovar II 2	9.88	0.10			
121441	**Good identification**					**121441**
	Leuconostoc spp	100.0	0.44	GLR 1		
121442	**Good identification**					**121442**
	Leuconostoc spp	100.0	0.30	GLR 1		
121443	**Good identification**					**121443**
	Leuconostoc spp	100.0	0.34	GLR 1		
121450	**Acceptable identification**					**121450**
	Streptococcus bovis biovar II 2	91.29	0.51	AGA 99		
	Leuconostoc spp	4.94	0.38			
	Streptococcus bovis biovar I	1.42	0.16			
121451	**Low discrimination**					**121451**
	Streptococcus bovis biovar II 2	67.59	0.36	AGA 99		
	Leuconostoc spp	32.42	0.42			
121452	**Low discrimination**					**121452**
	Leuconostoc spp	40.89	0.28	GLR 1		
	Streptococcus bovis biovar II 2	22.90	0.10			
	Lactococcus lactis subsp. lactis	19.21	0.02			
121453	**Good identification**					**121453**
	Leuconostoc spp	100.0	0.32	GLR 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
121460	**Low discrimination**					**121460**
	Leuconostoc spp	69.22	0.40	GLR 1		
	Streptococcus bovis biovar II 2	23.69	0.18			
	Streptococcus salivarius subsp. salivarius	7.09	-.01			
121461	**Good identification**					**121461**
	Leuconostoc spp	100.0	0.44	GLR 1		
121462	**Good identification**					**121462**
	Leuconostoc spp	100.0	0.30	GLR 1		
121463	**Good identification**					**121463**
	Leuconostoc spp	100.0	0.34	GLR 1		
121470	**Good identification**					**121470**
	Streptococcus bovis biovar II 2	91.11	0.59	AGA 99		
	Streptococcus suis	4.07	0.22			
	Leuconostoc spp	2.11	0.38			
121471	**Low discrimination**					**121471**
	Streptococcus bovis biovar II 2	82.95	0.43	AGA 99		
	Leuconostoc spp	17.05	0.42			
121500	**Low discrimination**					**121500**
					PYR	
	Leuconostoc spp	81.08	0.41	GLR 1	1	
	Aerococcus viridans	11.19	0.10		89	
	Enterococcus avium	7.74	-.05		89	
121501	**Good identification**					**121501**
	Leuconostoc spp	100.0	0.45	GLR 1		
121502	**Acceptable identification**					**121502**
					PYR	
	Enterococcus avium	92.89	0.36	SOR 90	89	
	Leuconostoc spp	3.28	0.32	LAC 97	1	
	Lactococcus lactis subsp. lactis	2.57	0.10		25	
121503	**Low discrimination**					**121503**
					PYR	
	Leuconostoc spp	64.09	0.36	GLR 1	1	
	Enterococcus avium	35.91	0.05		89	
121510	**Low discrimination**					**121510**
					PYR	
	Streptococcus bovis biovar I	57.74	0.47	GLR 1	1	
	Enterococcus avium	27.82	0.26		89	
	Leuconostoc spp	7.09	0.39		1	
121511	**Low discrimination**					**121511**
					PYR	
	Leuconostoc spp	60.37	0.43	GLR 1	1	
	Streptococcus bovis biovar I	34.94	0.27		1	
	Enterococcus avium	4.69	-.05		89	
121512	**Very good identification**					**121512**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		99.49	0.67	SOR 90		
Lactococcus lactis subsp. lactis		0.20	0.17			
Lactococcus garvieae		0.09	0.04			
121513	**Acceptable identification**					**121513**
					PYR	
Enterococcus avium		90.81	0.36	SOR 90	89	
Enterococcus faecium		5.25	0.08	MLB 3	99	
Leuconostoc spp		3.94	0.33		1	
121520	**Low discrimination**					**121520**
					PYR	
Leuconostoc spp		70.97	0.41	GLR 1	1	
Aerococcus viridans		15.98	0.14		89	
Streptococcus bovis biovar I		13.06	0.15		1	
121521	**Good identification**					**121521**
Leuconostoc spp		100.0	0.45	GLR 1		
121523	**Good identification**					**121523**
Leuconostoc spp		100.0	0.36	GLR 1		
121530	**Low discrimination**					**121530**
					PYR	
Streptococcus bovis biovar I		87.90	0.56	GLR 1	1	
Aerococcus viridans		4.09	0.26		89	
Leuconostoc spp		3.79	0.39		1	
121531	**Low discrimination**					**121531**
Streptococcus bovis biovar I		62.23	0.36	GLR 1		
Leuconostoc spp		37.77	0.43	MLB 10		
121532	**Good identification**					**121532**
					PYR	
Enterococcus avium		97.77	0.48	SOR 90	89	
Aerococcus viridans		0.95	0.17	RAF 10	89	
Leuconostoc spp		0.76	0.29		1	
121540	**Good identification**					**121540**
Leuconostoc spp		100.0	0.35	GLR 1		
121541	**Good identification**					**121541**
Leuconostoc spp		100.0	0.39	GLR 1		
121543	**Good identification**					**121543**
Leuconostoc spp		100.0	0.29	GLR 1		
121550	**Acceptable identification**					**121550**
Streptococcus bovis biovar I		91.29	0.47	GLR 1		
Leuconostoc spp		5.52	0.33			
Streptococcus bovis biovar II 2		1.83	0.10			
121551	**Low discrimination**					**121551**
Streptococcus bovis biovar I		54.03	0.27	GLR 1		
Leuconostoc spp		45.98	0.37	MLB 10		
121552	**Good identification**					**121552**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Enterococcus avium		97.56	0.36	SOR 90	89	
Leuconostoc spp		1.33	0.23	INU 3	1	
Lactococcus lactis subsp. lactis		1.11	0.02		25	
121560	**Low discrimination**					**121560**
Leuconostoc spp		72.80	0.35	GLR 1		
Streptococcus bovis biovar I		27.20	0.15			
121561	**Good identification**					**121561**
Leuconostoc spp		100.0	0.39	GLR 1		
121563	**Good identification**					**121563**
Leuconostoc spp		100.0	0.29	GLR 1		
121570	**Very good identification**					**121570**
Streptococcus bovis biovar I		95.19	0.56	GLR 1		
Leuconostoc spp		2.02	0.33			
Streptococcus bovis biovar II 2		1.57	0.18			
121571	**Low discrimination**					**121571**
Streptococcus bovis biovar I		76.98	0.36	GLR 1		
Leuconostoc spp		23.02	0.37	MLB 10		
121612	**Good identification**					**121612**
Enterococcus avium		100.0	0.46	MAN 99		
121702	**Very good identification**					**121702**
Enterococcus avium		100.0	0.56	LAC 97		
121710	**Good identification**					**121710**
Enterococcus avium		99.38	0.46	RIB 99		
Aerococcus viridans		0.62	0.12			
121712	**Very good identification**					**121712**
Enterococcus avium		99.79	0.87			
Streptococcus uberis		0.14	0.39			
Enterococcus pseudoavium		0.06	0.18			
121713	**Very good identification**					**121713**
Enterococcus avium		99.01	0.56	MLB 3		
Streptococcus uberis		0.88	0.24			
Enterococcus faecium		0.11	-.07			
121722	**Good identification**					**121722**
Enterococcus avium		100.0	0.36	LAC 97		
121732	**Very good identification**					**121732**
Enterococcus avium		99.68	0.67	RAF 10		
Streptococcus uberis		0.28	0.25			
Aerococcus viridans		0.04	0.08			
121733	**Low discrimination**					**121733**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		74.98	0.36	RAF 10		
Enterococcus raffinosus		18.12	0.18	MLB 3		
Globicatella sanguinis		5.59	0.10			
121752	**Very good identification**					**121752**
Enterococcus avium		95.55	0.56	INU 3		
Streptococcus uberis		4.45	0.39			
121772	**Acceptable identification**					**121772**
Enterococcus avium		91.57	0.36	RAF 10		
Streptococcus uberis		8.43	0.25	INU 3		
122412	**Acceptable identification**					**122412**
Lactococcus lactis subsp. lactis		90.54	0.28	GLR 1		
Enterococcus durans		5.43	-.03			
Lactococcus garvieae		4.03	-.06			
122512	**Low discrimination**					**122512**
Lactococcus lactis subsp. lactis		74.17	0.28	GLR 1		
Streptococcus uberis		15.94	0.19			
Lactococcus garvieae		9.89	0.04			
122712	**Very good identification**					**122712**
Streptococcus uberis		99.06	0.60	ESL 90		
Enterococcus avium		0.64	0.05			
Enterococcus faecalis		0.30	-.07			
122713	**Good identification**					**122713**
Streptococcus uberis		100.0	0.46	ESL 90		
122732	**Good identification**					**122732**
Streptococcus uberis		100.0	0.47	ESL 90		
122733	**Good identification**					**122733**
Streptococcus uberis		100.0	0.32	ESL 90		
122752	**Very good identification**					**122752**
Streptococcus uberis		100.0	0.60	ESL 90		
122753	**Good identification**					**122753**
Streptococcus uberis		100.0	0.46	ESL 90		
122772	**Good identification**					**122772**
Streptococcus uberis		100.0	0.47	ESL 90		
122773	**Good identification**					**122773**
Streptococcus uberis		100.0	0.32	ESL 90		
123012	**Low discrimination**					**123012**
Enterococcus durans		85.46	0.35	LAP 91		
Lactococcus lactis subsp. lactis		13.59	0.24	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus garvieae		0.96	-.06			
123312	**Low discrimination**					**123312**
Streptococcus uberis		85.20	0.39	TRE 99		
Enterococcus faecalis		8.77	0.03			
Enterococcus avium		6.04	0.05			
123352	**Good identification**					**123352**
Streptococcus uberis		100.0	0.39	TRE 99		
123402	**Low discrimination**					**123402**
Lactococcus lactis subsp. lactis		51.15	0.36	GLR 1		
Lactococcus garvieae		43.63	0.29			
Enterococcus durans		5.21	0.10			
123410	**Low discrimination**					**123410**
Lactococcus garvieae		86.50	0.31	LAP 99		
Lactococcus lactis subsp. lactis		9.56	0.17			
Streptococcus bovis biovar II 2		2.01	0.10			
123412	**Low discrimination**					**123412**
Enterococcus durans		36.93	0.38	LAP 91		
Lactococcus lactis subsp. lactis		35.23	0.43	GLR 1		
Lactococcus garvieae		27.37	0.36			
123452	**Acceptable identification**					**123452**
Lactococcus lactis subsp. lactis		90.54	0.28	GLR 1		
Enterococcus durans		5.43	-.03			
Lactococcus garvieae		4.03	-.06			
123500	**Good identification**					**123500**
Lactococcus garvieae		96.75	0.34	LAP 99		
Lactococcus lactis subsp. lactis		3.25	0.10			
123502	**Low discrimination**					**123502**
Lactococcus garvieae		71.52	0.39	LAP 99		
Lactococcus lactis subsp. lactis		27.95	0.36			
Enterococcus avium		0.54	-.05			
123510	**Good identification**					**123510**
Lactococcus garvieae		95.15	0.41	LAP 99		
Lactococcus lactis subsp. lactis		3.51	0.17			
Enterococcus faecium		1.34	0.01			
123512	**Low discrimination**					**123512**
Lactococcus garvieae		48.90	0.45	LAP 99		
Lactococcus lactis subsp. lactis		20.98	0.43			
Enterococcus faecium		13.68	0.32			
123513	**Low discrimination**					**123513**
Enterococcus faecium		87.47	0.39	GLR 1		
Lactococcus garvieae		7.05	0.19	AGA 90		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		3.74	0.24			
123552	**Low discrimination**					**123552**
Streptococcus uberis		59.91	0.39	SOR 99		
Lactococcus lactis subsp. lactis		30.98	0.28			
Lactococcus garvieae		4.13	0.04			
123612	**Low discrimination**					**123612**
Streptococcus uberis		84.17	0.39	MAN 99		
Enterococcus avium		5.96	0.05			
Enterococcus faecalis		2.83	-.07			
123652	**Good identification**					**123652**
Streptococcus uberis		100.0	0.39	MAN 99		
123702	**Low discrimination**					**123702**
Streptococcus uberis		75.92	0.39	LAC 99		
Enterococcus avium		16.47	0.15			
Enterococcus faecalis		5.15	-.01			
123710	**Low discrimination**					**123710**
Streptococcus uberis		87.21	0.39	RIB 99		
Enterococcus avium		6.18	0.05			
Lactococcus garvieae		3.69	0.00			
123712	**Good identification**					**123712**
Streptococcus uberis		90.19	0.80			
Enterococcus avium		6.39	0.46			
Enterococcus faecalis		3.03	0.34			
123713	**Good identification**					**123713**
Streptococcus uberis		94.13	0.65			
Enterococcus faecium		3.93	0.24			
Enterococcus avium		1.08	0.15			
123732	**Very good identification**					**123732**
Streptococcus uberis		96.40	0.67			
Enterococcus avium		3.46	0.26			
Enterococcus faecalis		0.15	-.07			
123733	**Good identification**					**123733**
					YEP	
Streptococcus uberis		98.18	0.52		1	
Enterococcus mundtii		0.68	-.09		99	
Enterococcus faecium		0.58	-.07		1	
123742	**Good identification**					**123742**
Streptococcus uberis		100.0	0.39	LAC 99		
123750	**Good identification**					**123750**
Streptococcus uberis		100.0	0.39	RIB 99		
123752	**Very good identification**					**123752**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		99.75	0.80				
Enterococcus avium		0.22	0.15				
Enterococcus faecalis		0.03	-.07				
123753	**Very good identification**						**123753**
					YEP		
Streptococcus uberis		99.72	0.65		1		
Enterococcus mundtii		0.15	-.09		99		
Enterococcus faecium		0.13	-.07		1		
123772	**Very good identification**						**123772**
Streptococcus uberis		99.89	0.67				
Enterococcus avium		0.11	-.05				
123773	**Good identification**						**123773**
					YEP		
Streptococcus uberis		99.31	0.52		1		
Enterococcus casseliflavus		0.69	-.03		99		
125010	**Good identification**						**125010**
Streptococcus vestibularis		95.74	0.39	LAP 90			
Streptococcus salivarius subsp. thermophilus		3.49	0.14	GLR 1			
Lactococcus lactis subsp. cremoris		0.43	0.12				
125712	**Good identification**						**125712**
Enterococcus avium		100.0	0.46	URE 1			
127712	**Acceptable identification**						**127712**
Streptococcus uberis		90.54	0.39	URE 1			
Enterococcus avium		6.41	0.05				
Enterococcus faecalis		3.04	-.07				
127752	**Good identification**						**127752**
Streptococcus uberis		100.0	0.39	URE 1			
130000	**Low discrimination**						**130000**
					CAT	HEM	
Abiotrophia adiacens		36.20	0.51	VPT 1	50	50	
Alloiococcus otitis		35.60	0.46		99	1	
Gemella haemolysans		22.78	0.38		1	99	
130001	**Acceptable identification**						**130001**
					PYR	CAT	
Alloiococcus otitis		91.74	0.39	HIP 90	99	99	
Streptococcus mitis biovar 2		2.46	0.08	GLR 6	1	1	
Streptococcus oralis		2.38	0.07		1	1	
130010	**Low discrimination**						**130010**
Lactococcus lactis subsp. cremoris		69.36	0.53	GLR 1			
Streptococcus acidominimus		9.00	0.25				
Streptococcus vestibularis		7.63	0.12				
130011	**Low discrimination**						**130011**
Streptococcus oralis		52.52	0.27	VPT 8			
Streptococcus mitis biovar 2		21.49	0.20	GLR 1			
Streptococcus mitis biovar 1		20.45	0.24				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
130031	**Low discrimination**						**130031**
Streptococcus oralis		48.24	0.32	VPT 8			
Streptococcus mitis biovar 2		44.42	0.33	GLR 1			
Streptococcus mitis biovar 1		7.34	0.21				
130040	**Acceptable identification**						**130040**
Abiotrophia adiacens		90.71	0.51	VPT 1			
Gemella morbillorum		4.91	0.24				
Lactococcus lactis subsp. cremoris		2.91	0.25				
130050	**Good identification**						**130050**
Lactococcus lactis subsp. cremoris		91.77	0.53	GLR 1			
Streptococcus salivarius subsp. thermophilus		3.74	0.08				
Abiotrophia adiacens		3.69	0.20				
130400	**Low discrimination**						**130400**
					CAT	PYR	
Alloiococcus otitis		62.67	0.39	HIP 90	99	99	
Streptococcus acidominimus		33.09	0.32	GLR 6	1	10	
Abiotrophia adiacens		1.50	0.10		50	70	
130401	**Good identification**						**130401**
					PYR	CAT	
Alloiococcus otitis		97.73	0.32	HIP 90	99	99	
Streptococcus mitis biovar 2		2.27	-.01	GLR 6	1	1	
130410	**Low discrimination**						**130410**
Streptococcus acidominimus		48.19	0.42	VPT 2			
Streptococcus bovis biovar II 2		47.92	0.51	HIP 90			
Streptococcus mitis biovar 1		1.22	0.16				
130411	**Low discrimination**						**130411**
Streptococcus bovis biovar II 2		61.86	0.36	AGA 99			
Streptococcus oralis		19.35	0.17				
Streptococcus mitis biovar 2		9.27	0.11				
130430	**Very good identification**						**130430**
Streptococcus bovis biovar II 2		95.22	0.59	AGA 99			
Streptococcus bovis biovar I		1.81	0.25				
Streptococcus mitis biovar 1		0.72	0.12				
130431	**Low discrimination**						**130431**
Streptococcus bovis biovar II 2		65.62	0.43	AGA 99			
Streptococcus mitis biovar 2		16.86	0.24				
Streptococcus oralis		15.64	0.22				
130450	**Good identification**						**130450**
Streptococcus bovis biovar II 2		95.10	0.51	AGA 99			
Streptococcus bovis biovar I		1.48	0.16				
Streptococcus salivarius subsp. salivarius		1.34	0.05				
130451	**Good identification**						**130451**
Streptococcus bovis biovar II 2		100.0	0.36	AGA 99			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
130470	**Very good identification**					**130470**
	Streptococcus bovis biovar II 2	96.02	0.59	AGA 99		
	Streptococcus bovis biovar I	1.82	0.25			
	Streptococcus salivarius subsp. salivarius	1.03	0.10			
130471	**Good identification**					**130471**
	Streptococcus bovis biovar II 2	100.0	0.43	AGA 99		
130510	**Acceptable identification**					**130510**
	Streptococcus bovis biovar I	93.78	0.47	GLR 1		
	Lactococcus garvieae	2.45	0.00			
	Streptococcus acidominimus	1.89	0.01			
130511	**Good identification**					**130511**
	Streptococcus bovis biovar I	100.0	0.27	GLR 1		
130512	**Low discrimination**					**130512**
	Enterococcus avium	86.64	0.32	ESL 99		
	Lactococcus lactis subsp. lactis	9.23	0.17	SOR 90		
	Lactococcus garvieae	4.13	0.04			
130530	**Very good identification**					**130530**
	Streptococcus bovis biovar I	98.38	0.56	GLR 1		
	Streptococcus bovis biovar II 2	1.62	0.18			
130531	**Good identification**					**130531**
	Streptococcus bovis biovar I	100.0	0.36	GLR 1		
130550	**Good identification**					**130550**
	Streptococcus bovis biovar I	98.03	0.47	GLR 1		
	Streptococcus bovis biovar II 2	1.97	0.10			
130551	**Good identification**					**130551**
	Streptococcus bovis biovar I	100.0	0.27	GLR 1		
130570	**Very good identification**					**130570**
	Streptococcus bovis biovar I	98.38	0.56	GLR 1		
	Streptococcus bovis biovar II 2	1.62	0.18			
130571	**Good identification**					**130571**
	Streptococcus bovis biovar I	100.0	0.36	GLR 1		
130712	**Good identification**					**130712**
	Enterococcus avium	95.03	0.51	ESL 99		
	Enterococcus pseudoavium	3.08	0.18			
	Streptococcus uberis	1.89	0.27			
130732	**Good identification**					**130732**
	Enterococcus avium	96.22	0.32	ESL 99		
	Streptococcus uberis	3.78	0.13	RAF 10		
131000	**Low discrimination**					**131000**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	CAT	
Abiotrophia adiacens		45.32	0.51	VPT 1	70	50	
Alloiococcus otitis		44.57	0.46		99	99	
Streptococcus salivarius subsp. salivarius		3.37	0.24		1	1	
131001	**Good identification**						**131001**
					PYR		
Alloiococcus otitis		96.43	0.39	HIP 90	99		
Abiotrophia adiacens		2.21	0.10	GLR 6	70		
Leuconostoc spp		1.37	0.22		1		
131010	**Low discrimination**						**131010**
Streptococcus salivarius subsp. thermophilus		57.01	0.46	GLR 1			
Lactococcus lactis subsp. cremoris		21.20	0.53				
Streptococcus vestibularis		13.21	0.28				
131020	**Low discrimination**						**131020**
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		84.03	0.29	GLR 1	1	1	
Abiotrophia adiacens		6.41	0.10		70	50	
Alloiococcus otitis		6.31	0.05		99	99	
131030	**Low discrimination**						**131030**
Streptococcus salivarius subsp. salivarius		89.67	0.40	GLR 1			
Streptococcus salivarius subsp. thermophilus		3.99	0.04				
Streptococcus bovis biovar II 2		2.99	0.18				
131040	**Low discrimination**						**131040**
Abiotrophia adiacens		80.70	0.51	VPT 1			
Streptococcus salivarius subsp. salivarius		9.01	0.27				
Gemella morbillorum		4.37	0.24				
131050	**Low discrimination**						**131050**
Streptococcus salivarius subsp. thermophilus		71.99	0.49	GLR 1			
Lactococcus lactis subsp. cremoris		17.84	0.53				
Streptococcus salivarius subsp. salivarius		9.19	0.39				
131060	**Acceptable identification**						**131060**
Streptococcus salivarius subsp. salivarius		92.88	0.33	GLR 1			
Abiotrophia adiacens		4.73	0.10				
Streptococcus bovis biovar II 1		2.39	0.17				
131070	**Acceptable identification**						**131070**
Streptococcus salivarius subsp. salivarius		92.78	0.44	GLR 1			
Streptococcus salivarius subsp. thermophilus		4.13	0.08				
Streptococcus bovis biovar II 2		2.06	0.18				
131112	**Low discrimination**						**131112**
Enterococcus avium		89.71	0.32	SOR 90			
Lactococcus lactis subsp. lactis		6.02	0.13	TRE 99			
Lactococcus garvieae		4.28	0.04				
131312	**Good identification**						**131312**
Enterococcus avium		96.70	0.51	TRE 99			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus pseudoavium		3.13	0.18				
Streptococcus uberis		0.18	0.05				
131332	**Good identification**						**131332**
Enterococcus avium		100.0	0.32	TRE 99			
131400	**Low discrimination**						**131400**
					CAT	PYR	
Alloiococcus otitis		55.61	0.39	HIP 90	99	99	
Streptococcus salivarius subsp. salivarius		22.92	0.31	GLR 6	1	1	
Lactococcus garvieae		17.90	0.24		1	82	
131401	**Low discrimination**						**131401**
					PYR	CAT	
Alloiococcus otitis		88.78	0.32	HIP 90	99	99	
Streptococcus salivarius subsp. salivarius		4.29	0.05	GLR 6	1	1	
Leuconostoc spp		3.58	0.24		1	50	
131402	**Low discrimination**						**131402**
Lactococcus garvieae		71.87	0.29	ARG 99			
Lactococcus lactis subsp. lactis		25.13	0.25				
Enterococcus avium		3.00	0.01				
131410	**Low discrimination**						**131410**
Streptococcus bovis biovar II 2		38.46	0.51	AGA 99			
Streptococcus salivarius subsp. salivarius		35.69	0.43				
Lactococcus garvieae		16.71	0.31				
131411	**Low discrimination**						**131411**
Streptococcus bovis biovar II 2		68.61	0.36	AGA 99			
Streptococcus salivarius subsp. salivarius		18.99	0.16				
Lactococcus garvieae		8.89	0.05				
131412	**Low discrimination**						**131412**
Lactococcus garvieae		45.77	0.36	ARG 99			
Enterococcus avium		29.10	0.32				
Lactococcus lactis subsp. lactis		17.57	0.33				
131420	**Acceptable identification**						**131420**
Streptococcus salivarius subsp. salivarius		93.77	0.36	GLR 1			
Streptococcus bovis biovar II 2		4.75	0.18				
Leuconostoc spp		1.48	0.20				
131430	**Low discrimination**						**131430**
Streptococcus bovis biovar II 2		52.50	0.59	AGA 99			
Streptococcus salivarius subsp. salivarius		37.11	0.48				
Streptococcus suis		9.39	0.34				
131431	**Low discrimination**						**131431**
Streptococcus bovis biovar II 2		79.11	0.43	AGA 99			
Streptococcus salivarius subsp. salivarius		16.68	0.21				
Streptococcus suis		2.48	0.03				
131440	**Acceptable identification**						**131440**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. salivarius		92.16	0.35	GLR 1		
Abiotrophia adiacens		3.57	0.10			
Streptococcus bovis biovar II 2		2.37	0.10			
131450	**Low discrimination**					**131450**
Streptococcus salivarius subsp. salivarius		55.79	0.46	GLR 1		
Streptococcus bovis biovar II 2		40.08	0.51			
Streptococcus salivarius subsp. thermophilus		1.89	0.08			
131451	**Low discrimination**					**131451**
Streptococcus bovis biovar II 2		70.67	0.36	AGA 99		
Streptococcus salivarius subsp. salivarius		29.33	0.20			
131460	**Good identification**					**131460**
Streptococcus salivarius subsp. salivarius		96.73	0.40	GLR 1		
Streptococcus bovis biovar II 2		3.27	0.18			
131470	**Low discrimination**					**131470**
Streptococcus salivarius subsp. salivarius		46.84	0.51	GLR 1		
Streptococcus bovis biovar II 2		44.17	0.59			
Streptococcus suis		7.90	0.34			
131471	**Low discrimination**					**131471**
Streptococcus bovis biovar II 2		48.09	0.43	AGA 99		
Enterococcus cecorum		35.20	0.18			
Streptococcus salivarius subsp. salivarius		15.21	0.25			
131473	**Very good identification**					**131473**
Enterococcus cecorum		100.0	0.59	PHS 99		
131500	**Good identification**					**131500**
Lactococcus garvieae		97.78	0.34	ARG 99		
Enterococcus avium		2.22	0.01			
131502	**Low discrimination**					**131502**
Enterococcus avium		55.26	0.42	SOR 90		
Lactococcus garvieae		40.07	0.39	LAC 97		
Lactococcus lactis subsp. lactis		4.67	0.25			
131510	**Low discrimination**					**131510**
					PYR	
Lactococcus garvieae		56.88	0.41	ARG 99	82	
Streptococcus bovis biovar I		21.98	0.47		1	
Enterococcus avium		19.67	0.32		89	
131512	**Good identification**					**131512**
Enterococcus avium		94.60	0.73	SOR 90		
Lactococcus garvieae		4.51	0.45			
Lactococcus lactis subsp. lactis		0.58	0.33			
131513	**Low discrimination**					**131513**
					YEP	
Enterococcus avium		86.64	0.42	SOR 90	1	
Lactococcus garvieae		7.03	0.19	MLB 3	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus mundtii		4.30	0.10		99	
131530	**Low discrimination**					**131530**
					PYR	
Streptococcus bovis biovar I		89.00	0.56	GLR 1	1	
Streptococcus suis		4.57	0.19		40	
Enterococcus avium		3.11	0.12		89	
131531	**Good identification**					**131531**
Streptococcus bovis biovar I		100.0	0.36	GLR 1		
131532	**Very good identification**					**131532**
					PYR	
Enterococcus avium		99.28	0.53	SOR 90	89	
Lactococcus garvieae		0.43	0.04	RAF 10	82	
Streptococcus bovis biovar I		0.29	0.15		1	
131550	**Acceptable identification**					**131550**
					PYR	
Streptococcus bovis biovar I		90.76	0.47	GLR 1	1	
Streptococcus salivarius subsp. salivarius		2.53	0.05		1	
Enterococcus avium		2.51	0.01		89	
131551	**Good identification**					**131551**
Streptococcus bovis biovar I		100.0	0.27	GLR 1		
131552	**Acceptable identification**					**131552**
Enterococcus avium		94.73	0.42	SOR 90		
Lactococcus lactis subsp. lactis		3.30	0.17	INU 3		
Lactococcus garvieae		1.47	0.04			
131570	**Good identification**					**131570**
Streptococcus bovis biovar I		91.63	0.56	GLR 1		
Streptococcus suis		4.71	0.19			
Streptococcus salivarius subsp. salivarius		1.60	0.10			
131573	**Low discrimination**					**131573**
					YEP	
Enterococcus casseliflavus		51.11	0.33	GLR 1	99	
Enterococcus cecorum		31.66	0.18	AGA 95	1	
Streptococcus mutans		10.42	0.10		1	
131612	**Good identification**					**131612**
Enterococcus avium		96.53	0.51	MAN 99		
Enterococcus pseudoavium		3.13	0.18			
Streptococcus uberis		0.18	0.05			
131632	**Good identification**					**131632**
Enterococcus avium		100.0	0.32	MAN 99		
131702	**Very good identification**					**131702**
Enterococcus avium		98.82	0.61	LAC 97		
Enterococcus pseudoavium		1.05	0.18			
Lactococcus garvieae		0.08	-.03			
131703	**Good identification**					**131703**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		100.0	0.30	LAC 97		
131710	**Good identification**					**131710**
Enterococcus avium		96.39	0.51	RIB 99		
Enterococcus pseudoavium		3.12	0.18			
Lactococcus garvieae		0.31	0.00			
131712	**Very good identification**					**131712**
Enterococcus avium		96.68	0.92			
Enterococcus pseudoavium		3.13	0.59			
Streptococcus uberis		0.18	0.47			
131713	**Good identification**					**131713**
					YEP	
Enterococcus avium		94.43	0.61	MLB 3	1	
Enterococcus mundtii		2.08	0.22		99	
Enterococcus raffinosus		1.37	0.18		1	
131722	**Good identification**					**131722**
Enterococcus avium		100.0	0.42	LAC 97		
131730	**Good identification**					**131730**
					PYR	
Enterococcus avium		96.89	0.32	RAF 10	89	
Streptococcus bovis biovar I		3.11	0.15	RIB 99	1	
131732	**Very good identification**					**131732**
Enterococcus avium		98.96	0.73	RAF 10		
Enterococcus raffinosus		0.40	0.18			
Streptococcus uberis		0.35	0.33			
131733	**Good identification**					**131733**
					YEP	
Enterococcus raffinosus		92.03	0.59	GLR 1	1	
Enterococcus avium		7.15	0.42		1	
Enterococcus casseliflavus		0.30	0.14		99	
131742	**Good identification**					**131742**
Enterococcus avium		98.13	0.30	LAC 97		
Streptococcus uberis		1.88	0.05	INU 3		
131752	**Good identification**					**131752**
Enterococcus avium		93.54	0.61	INU 3		
Streptococcus uberis		5.47	0.47			
Enterococcus pseudoavium		0.99	0.18			
131753	**Low discrimination**					**131753**
					YEP	
Enterococcus avium		59.97	0.30	INU 3	1	
Streptococcus uberis		21.61	0.32	MLB 3	1	
Enterococcus mundtii		8.76	0.08		99	
131771	**Good identification**					**131771**
Streptococcus mutans		100.0	0.39	GLR 1		
131772	**Low discrimination**					**131772**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		87.11	0.42	RAF 10	89		
Streptococcus uberis		10.07	0.33	INU 3	20		
Streptococcus mutans		1.74	-.01		1		
131773	**Low discrimination**						**131773**
					YEP	PYR	
Streptococcus mutans		59.92	0.30	GLR 1	1	1	
Enterococcus casseliflavus		21.77	0.29	AGA 90	99	80	
Enterococcus raffinosus		12.04	0.18		1	99	
132000	**Very good identification**						**132000**
					HEM		
Streptococcus equi subsp. equi		98.07	0.59	VPT 1	99		
Streptococcus acidominimus		1.08	0.15		1		
Abiotrophia adiacens		0.33	0.10		50		
132020	**Good identification**						**132020**
Streptococcus equi subsp. equi		100.0	0.40	VPT 1			
132312	**Good identification**						**132312**
Streptococcus uberis		100.0	0.27	ESL 90			
132352	**Good identification**						**132352**
Streptococcus uberis		100.0	0.27	ESL 90			
132400	**Low discrimination**						**132400**
					HEM		
Streptococcus acidominimus		53.59	0.32	VPT 2	1		
Lactococcus garvieae		32.68	0.24	HIP 90	1		
Streptococcus equi subsp. equi		7.37	0.18		99		
132402	**Low discrimination**						**132402**
					HEM		
Lactococcus lactis subsp. lactis		42.29	0.36	GLR 1	50		
Lactococcus garvieae		36.07	0.29		1		
Streptococcus dysgalactiae subsp. equisimilis		9.70	0.10		99		
132410	**Low discrimination**						**132410**
Streptococcus acidominimus		65.33	0.42	VPT 2			
Lactococcus garvieae		28.22	0.31	HIP 90			
Lactococcus lactis subsp. lactis		3.12	0.17				
132412	**Low discrimination**						**132412**
					HEM		
Lactococcus lactis subsp. lactis		43.00	0.43	GLR 1	50		
Lactococcus garvieae		33.40	0.36		1		
Streptococcus dysgalactiae subsp. equisimilis		9.86	0.18		99		
132452	**Good identification**						**132452**
Lactococcus lactis subsp. lactis		95.74	0.28	GLR 1			
Lactococcus garvieae		4.26	-.06				
132500	**Good identification**						**132500**
Lactococcus garvieae		96.75	0.34	ESL 99			
Lactococcus lactis subsp. lactis		3.25	0.10				
132502	**Low discrimination**						**132502**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus garvieae		71.90	0.39	ESL 99		
Lactococcus lactis subsp. lactis		28.10	0.36			
132510	**Good identification**					**132510**
Lactococcus garvieae		95.73	0.41	ESL 99		
Lactococcus lactis subsp. lactis		3.53	0.17			
Streptococcus acidominimus		0.75	0.01			
132512	**Low discrimination**					**132512**
Lactococcus garvieae		68.16	0.45	ESL 99		
Lactococcus lactis subsp. lactis		29.25	0.43			
Streptococcus uberis		2.59	0.27			
132552	**Low discrimination**					**132552**
Lactococcus lactis subsp. lactis		61.17	0.28	GLR 1		
Streptococcus uberis		30.67	0.27			
Lactococcus garvieae		8.16	0.04			
132652	**Good identification**					**132652**
Streptococcus uberis		100.0	0.27	ESL 90		
132702	**Low discrimination**					**132702**
Streptococcus uberis		88.87	0.27	ESL 90		
Lactococcus garvieae		11.13	-.03	LAC 99		
132710	**Low discrimination**					**132710**
Streptococcus uberis		85.98	0.27	ESL 90		
Lactococcus garvieae		14.02	0.00	RIB 99		
132712	**Very good identification**					**132712**
Streptococcus uberis		98.60	0.68	ESL 90		
Enterococcus faecalis		0.52	0.05			
Enterococcus avium		0.51	0.10			
132713	**Very good identification**					**132713**
					YEP	
Streptococcus uberis		97.23	0.53	ESL 90	1	
Enterococcus mundtii		2.77	0.05		99	
132732	**Very good identification**					**132732**
Streptococcus uberis		100.0	0.54	ESL 90		
132733	**Good identification**					**132733**
					YEP	
Streptococcus uberis		97.41	0.40	ESL 90	1	
Enterococcus mundtii		2.59	-.09		99	
132742	**Good identification**					**132742**
Streptococcus uberis		100.0	0.27	ESL 90		
132750	**Good identification**					**132750**
Streptococcus uberis		100.0	0.27	ESL 90		
132752	**Very good identification**					**132752**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		100.0	0.68	ESL 90			
132753	**Very good identification**						**132753**
					YEP		
Streptococcus uberis		99.42	0.53	ESL 90	1		
Enterococcus mundtii		0.58	-.09		99		
132772	**Very good identification**						**132772**
Streptococcus uberis		100.0	0.54	ESL 90			
132773	**Good identification**						**132773**
Streptococcus uberis		100.0	0.40	ESL 90			
133000	**Good identification**						**133000**
					HEM		
Streptococcus equi subsp. equi		94.05	0.59	VPT 1	99		
Lactococcus garvieae		4.22	0.24		1		
Streptococcus constellatus		0.61	-.02		50		
133002	**Low discrimination**						**133002**
Lactococcus garvieae		37.29	0.29	TRE 99			
Enterococcus durans		30.04	0.27				
Lactococcus lactis subsp. lactis		27.53	0.32				
133010	**Low discrimination**						**133010**
					PYR	HEM	
Lactococcus garvieae		63.73	0.31	TRE 99	82	1	
Enterococcus durans		9.55	0.14		99	20	
Streptococcus equi subsp. equi		6.76	0.18		1	99	
133012	**Low discrimination**						**133012**
Enterococcus durans		83.40	0.55	GLR 1			
Lactococcus garvieae		9.17	0.36				
Lactococcus lactis subsp. lactis		7.43	0.39				
133013	**Low discrimination**						**133013**
Enterococcus durans		88.16	0.29	GLR 1			
Lactococcus garvieae		9.69	0.09	MLB 5			
Enterococcus hirae		2.15	-.09				
133020	**Good identification**						**133020**
Streptococcus equi subsp. equi		100.0	0.40	VPT 1			
133100	**Acceptable identification**						**133100**
					HEM		
Lactococcus garvieae		91.22	0.34	TRE 99	1		
Streptococcus equi subsp. equi		6.85	0.18		99		
Lactococcus lactis subsp. lactis		1.93	0.05		50		
133102	**Low discrimination**						**133102**
Lactococcus garvieae		80.25	0.39	TRE 99			
Lactococcus lactis subsp. lactis		19.75	0.32				
133110	**Good identification**						**133110**
Lactococcus garvieae		96.92	0.41	TRE 99			
Lactococcus lactis subsp. lactis		2.25	0.13				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus anginosus		0.83	0.00			
133112	**Low discrimination**					**133112**
Lactococcus garvieae		74.42	0.45	TRE 99		
Lactococcus lactis subsp. lactis		20.11	0.39			
Enterococcus durans		4.61	0.21			
133312	**Low discrimination**					**133312**
Streptococcus uberis		79.22	0.47	TRE 99		
Enterococcus faecalis		13.97	0.16			
Enterococcus avium		4.47	0.10			
133313	**Low discrimination**					**133313**
					YEP	
Streptococcus uberis		76.15	0.32	TRE 99	1	
Enterococcus mundtii		23.85	0.05		99	
133332	**Good identification**					**133332**
Streptococcus uberis		100.0	0.33	TRE 99		
133352	**Good identification**					**133352**
Streptococcus uberis		100.0	0.47	TRE 99		
133353	**Acceptable identification**					**133353**
					YEP	
Streptococcus uberis		93.97	0.32	TRE 99	1	
Enterococcus mundtii		6.03	-.09		99	
133372	**Good identification**					**133372**
Streptococcus uberis		100.0	0.33	TRE 99		
133400	**Very good identification**					**133400**
Lactococcus garvieae		97.10	0.66			
Streptococcus constellatus		1.28	0.18			
Streptococcus anginosus		0.84	0.25			
133401	**Good identification**					**133401**
Lactococcus garvieae		95.07	0.39	MLB 5		
Streptococcus anginosus		3.41	0.11			
Streptococcus constellatus		1.52	-.07			
133402	**Good identification**					**133402**
Lactococcus garvieae		92.61	0.70			
Lactococcus lactis subsp. lactis		6.22	0.51			
Enterococcus durans		1.13	0.31			
133403	**Acceptable identification**					**133403**
Lactococcus garvieae		92.81	0.44	MLB 5		
Enterococcus hirae		4.86	0.12			
Lactococcus lactis subsp. lactis		1.20	0.10			
133410	**Very good identification**					**133410**
Lactococcus garvieae		96.99	0.72			
Streptococcus anginosus		1.18	0.34			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus intermedius	0.75	0.18			
133411	**Acceptable identification**					**133411**
	Lactococcus garvieae	94.02	0.46	MLB 5		
	Streptococcus anginosus	4.76	0.21			
	Streptococcus intermedius	0.88	-.07			
133412	**Low discrimination**					**133412**
	Lactococcus garvieae	82.35	0.77			
	Enterococcus durans	11.35	0.59			
	Lactococcus lactis subsp. lactis	6.07	0.59			
133413	**Low discrimination**					**133413**
	Lactococcus garvieae	72.47	0.50	MLB 5		
	Enterococcus hirae	16.07	0.32			
	Enterococcus durans	9.99	0.33			
133422	**Low discrimination**					**133422**
	Lactococcus garvieae	78.44	0.29	RAF 1		
	Enterococcus hirae	16.30	0.10			
	Lactococcus lactis subsp. lactis	5.26	0.10			
133430	**Low discrimination**					**133430**
	Lactococcus garvieae	49.53	0.31	RAF 1		
	Streptococcus anginosus	24.33	0.26			
	Streptococcus suis	20.39	0.27			
133432	**Low discrimination**					**133432**
	Lactococcus garvieae	47.17	0.36	RAF 1		
	Enterococcus hirae	41.52	0.29			
	Enterococcus durans	6.50	0.18			
133433	**Good identification**					**133433**
	Enterococcus hirae	96.53	0.44	GLR 1		
	Enterococcus dispar	2.37	0.05			
	Lactococcus garvieae	1.10	0.09			
133442	**Low discrimination**					**133442**
	Lactococcus lactis subsp. lactis	53.97	0.36	GLR 1		
	Lactococcus garvieae	46.03	0.29			
133450	**Low discrimination**					**133450**
	Lactococcus garvieae	82.12	0.31	INU 1		
	Lactococcus lactis subsp. lactis	9.08	0.17			
	Streptococcus salivarius subsp. salivarius	2.66	0.05			
133452	**Low discrimination**					**133452**
	Lactococcus lactis subsp. lactis	52.86	0.43	GLR 1		
	Lactococcus garvieae	41.06	0.36			
	Enterococcus durans	5.66	0.18			
133470	**Low discrimination**					**133470**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		74.40	0.27	VPT 1		
Streptococcus salivarius subsp. salivarius		10.40	0.10	AGA 94		
Streptococcus bovis biovar II 2		9.81	0.18			
133500	**Very good identification**					**133500**
Lactococcus garvieae		99.70	0.75			
Lactococcus lactis subsp. lactis		0.19	0.25			
Streptococcus anginosus		0.10	0.15			
133501	**Good identification**					**133501**
Lactococcus garvieae		99.60	0.49	MLB 5		
Streptococcus anginosus		0.40	0.01			
133502	**Very good identification**					**133502**
Lactococcus garvieae		97.77	0.80			
Lactococcus lactis subsp. lactis		2.19	0.51			
Streptococcus uberis		0.01	0.05			
133503	**Very good identification**					**133503**
					YEP	
Lactococcus garvieae		99.37	0.53	MLB 5	1	
Lactococcus lactis subsp. lactis		0.43	0.10		50	
Enterococcus mundtii		0.21	-.07		99	
133510	**Very good identification**					**133510**
Lactococcus garvieae		99.64	0.82			
Lactococcus lactis subsp. lactis		0.21	0.33			
Streptococcus anginosus		0.14	0.25			
133511	**Very good identification**					**133511**
					PYR	
Lactococcus garvieae		99.02	0.56	MLB 5	82	
Streptococcus anginosus		0.56	0.11		1	
Enterococcus faecium		0.27	0.01		99	
133512	**Very good identification**					**133512**
Lactococcus garvieae		96.62	0.86			
Lactococcus lactis subsp. lactis		2.37	0.59			
Streptococcus uberis		0.33	0.47			
133513	**Low discrimination**					**133513**
					YEP	
Lactococcus garvieae		85.26	0.60	MLB 5	1	
Enterococcus mundtii		8.26	0.34		99	
Enterococcus faecium		4.58	0.32		1	
133520	**Good identification**					**133520**
Lactococcus garvieae		96.28	0.34	RAF 1		
Streptococcus anginosus		3.72	0.07			
133522	**Good identification**					**133522**
Lactococcus garvieae		97.81	0.39	RAF 1		
Lactococcus lactis subsp. lactis		2.19	0.10			
133530	**Acceptable identification**					**133530**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus garvieae		91.75	0.41	RAF 1		
Streptococcus anginosus		5.01	0.17			
Streptococcus suis		2.22	0.11			
133532	**Low discrimination**					**133532**
Lactococcus garvieae		88.74	0.45	RAF 1		
Streptococcus uberis		6.66	0.33			
Lactococcus lactis subsp. lactis		2.18	0.18			
133540	**Good identification**					**133540**
Lactococcus garvieae		96.75	0.34	INU 1		
Lactococcus lactis subsp. lactis		3.25	0.10			
133542	**Low discrimination**					**133542**
Lactococcus garvieae		71.52	0.39	INU 1		
Lactococcus lactis subsp. lactis		27.95	0.36			
Streptococcus uberis		0.53	0.05			
133550	**Good identification**					**133550**
Lactococcus garvieae		95.93	0.41	INU 1		
Lactococcus lactis subsp. lactis		3.54	0.17			
Streptococcus uberis		0.54	0.05			
133552	**Low discrimination**					**133552**
Lactococcus garvieae		56.15	0.45	INU 1		
Lactococcus lactis subsp. lactis		24.09	0.43			
Streptococcus uberis		19.19	0.47			
133572	**Low discrimination**					**133572**
Streptococcus uberis		69.32	0.33	SOR 99		
Enterococcus gallinarum		9.92	-.01			
Lactococcus garvieae		9.34	0.04			
133602	**Acceptable identification**					**133602**
Lactococcus garvieae		91.82	0.29	SOR 1		
Lactococcus lactis subsp. lactis		6.16	0.10			
Streptococcus uberis		2.02	0.05			
133610	**Good identification**					**133610**
Lactococcus garvieae		98.34	0.31	SOR 1		
Streptococcus uberis		1.66	0.05			
133612	**Low discrimination**					**133612**
Streptococcus uberis		43.56	0.47	MAN 99		
Lactococcus garvieae		42.49	0.36			
Enterococcus durans		5.86	0.18			
133613	**Low discrimination**					**133613**
					YEP	
Streptococcus uberis		60.88	0.32	MAN 99	1	
Enterococcus mundtii		19.07	0.05		99	
Lactococcus garvieae		16.41	0.09		1	
133632	**Good identification**					**133632**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		95.70	0.33	MAN 99		
Lactococcus garvieae		4.30	-.06			
133652	**Good identification**					**133652**
Streptococcus uberis		97.80	0.47	MAN 99		
Lactococcus lactis subsp. lactis		1.24	0.02			
Lactococcus garvieae		0.96	-.06			
133653	**Acceptable identification**					**133653**
					YEP	
Streptococcus uberis		93.97	0.32	MAN 99	1	
Enterococcus mundtii		6.03	-.09		99	
133672	**Good identification**					**133672**
Streptococcus uberis		100.0	0.33	MAN 99		
133700	**Good identification**					**133700**
Lactococcus garvieae		98.82	0.34	SOR 1		
Streptococcus uberis		1.18	0.05			
133702	**Low discrimination**					**133702**
Lactococcus garvieae		50.65	0.39	SOR 1		
Streptococcus uberis		36.78	0.47			
Enterococcus avium		6.35	0.20			
133703	**Low discrimination**					**133703**
					YEP	
Streptococcus uberis		59.04	0.32	LAC 99	1	
Lactococcus garvieae		22.47	0.12		1	
Enterococcus mundtii		18.49	0.05		99	
133710	**Low discrimination**					**133710**
Lactococcus garvieae		61.69	0.41	SOR 1		
Streptococcus uberis		34.39	0.47			
Enterococcus faecalis		1.98	0.05			
133711	**Low discrimination**					**133711**
					YEP	
Streptococcus uberis		55.29	0.32	RIB 99	1	
Lactococcus garvieae		27.40	0.15		1	
Enterococcus mundtii		17.32	0.05		99	
133712	**Low discrimination**					**133712**
Streptococcus uberis		87.14	0.88			
Enterococcus faecalis		5.02	0.47			
Enterococcus avium		4.91	0.51			
133713	**Low discrimination**					**133713**
					YEP	
Streptococcus uberis		74.56	0.73		1	
Enterococcus mundtii		23.35	0.47		99	
Enterococcus avium		0.68	0.20		1	
133722	**Low discrimination**					**133722**
Streptococcus uberis		86.90	0.33	LAC 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		7.59	0.01			
Lactococcus garvieae		5.51	-.03			
133730	**Acceptable identification**					**133730**
Streptococcus uberis		92.38	0.33	RIB 99		
Lactococcus garvieae		7.62	0.00			
133732	**Very good identification**					**133732**
Streptococcus uberis		96.80	0.74			
Enterococcus avium		2.76	0.32			
Enterococcus faecalis		0.26	0.05			
133733	**Low discrimination**					**133733**
					YEP	
Streptococcus uberis		72.81	0.59		1	
Enterococcus mundtii		21.28	0.32		99	
Enterococcus raffinosus		4.35	0.18		1	
133742	**Good identification**					**133742**
Streptococcus uberis		98.63	0.47	LAC 99		
Lactococcus garvieae		1.37	-.03			
133743	**Acceptable identification**					**133743**
					YEP	
Streptococcus uberis		93.97	0.32	LAC 99	1	
Enterococcus mundtii		6.03	-.09		99	
133750	**Good identification**					**133750**
Streptococcus uberis		98.22	0.47	RIB 99		
Lactococcus garvieae		1.78	0.00			
133751	**Acceptable identification**					**133751**
					YEP	
Streptococcus uberis		93.97	0.32	RIB 99	1	
Enterococcus mundtii		6.03	-.09		99	
133752	**Very good identification**					**133752**
Streptococcus uberis		99.71	0.88			
Enterococcus avium		0.17	0.20			
Enterococcus faecalis		0.06	0.05			
133753	**Good identification**					**133753**
					YEP	
Streptococcus uberis		93.68	0.73		1	
Enterococcus mundtii		6.01	0.32		99	
Enterococcus casseliflavus		0.24	0.09		99	
133762	**Good identification**					**133762**
Streptococcus uberis		100.0	0.33	LAC 99		
133770	**Good identification**					**133770**
Streptococcus uberis		100.0	0.33	RIB 99		
133772	**Very good identification**					**133772**
					YEP	
Streptococcus uberis		99.84	0.74		1	
Enterococcus avium		0.09	0.01		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus casseliflavus		0.07	-.01		99	
133773	**Low discrimination**					**133773**
					YEP	
Streptococcus uberis		86.62	0.59		1	
Enterococcus casseliflavus		6.23	0.25		99	
Enterococcus mundtii		5.19	0.18		99	
134010	**Good identification**					**134010**
Streptococcus vestibularis		97.27	0.43	GLR 1		
Streptococcus salivarius subsp. thermophilus		2.23	0.14			
Lactococcus lactis subsp. cremoris		0.28	0.12			
134410	**Acceptable identification**					**134410**
Streptococcus vestibularis		93.59	0.26	GLR 1		
Streptococcus salivarius subsp. salivarius		3.33	0.09	TRE 13		
Streptococcus bovis biovar II 2		1.54	0.10			
135000	**Low discrimination**					**135000**
Streptococcus salivarius subsp. salivarius		42.07	0.31	GLR 1		
Streptococcus vestibularis		37.90	0.18			
Streptococcus salivarius subsp. thermophilus		15.18	0.14			
135010	**Low discrimination**					**135010**
Streptococcus vestibularis		69.41	0.59	GLR 1		
Streptococcus salivarius subsp. thermophilus		27.80	0.55			
Streptococcus salivarius subsp. salivarius		2.76	0.43			
135020	**Good identification**					**135020**
Streptococcus salivarius subsp. salivarius		100.0	0.36	GLR 1		
135030	**Low discrimination**					**135030**
Streptococcus salivarius subsp. salivarius		74.30	0.48	GLR 1		
Streptococcus vestibularis		21.45	0.24			
Streptococcus salivarius subsp. thermophilus		4.25	0.14			
135040	**Low discrimination**					**135040**
Streptococcus salivarius subsp. salivarius		71.45	0.35	GLR 1		
Streptococcus salivarius subsp. thermophilus		25.78	0.18			
Abiotrophia adiacens		2.77	0.10			
135050	**Low discrimination**					**135050**
Streptococcus salivarius subsp. thermophilus		89.53	0.59	GLR 1		
Streptococcus salivarius subsp. salivarius		8.89	0.46			
Streptococcus vestibularis		1.51	0.18			
135060	**Good identification**					**135060**
Streptococcus salivarius subsp. salivarius		100.0	0.40	GLR 1		
135070	**Acceptable identification**					**135070**
Streptococcus salivarius subsp. salivarius		94.59	0.51	GLR 1		
Streptococcus salivarius subsp. thermophilus		5.41	0.18			
135400	**Acceptable identification**					**135400**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus salivarius subsp. salivarius	94.55	0.39	GLR 1		
	Streptococcus vestibularis	5.45	0.01			
135410	**Low discrimination**					**135410**
	Streptococcus vestibularis	60.58	0.42	GLR 1		
	Streptococcus salivarius subsp. salivarius	37.61	0.50	TRE 13		
	Streptococcus salivarius subsp. thermophilus	1.64	0.14			
135420	**Good identification**					**135420**
	Streptococcus salivarius subsp. salivarius	100.0	0.44	GLR 1		
135430	**Very good identification**					**135430**
	Streptococcus salivarius subsp. salivarius	97.60	0.55	GLR 1		
	Streptococcus vestibularis	1.81	0.07			
	Streptococcus bovis biovar II 2	0.60	0.18			
135431	**Good identification**					**135431**
	Streptococcus salivarius subsp. salivarius	100.0	0.29	GLR 1		
135440	**Good identification**					**135440**
	Streptococcus salivarius subsp. salivarius	100.0	0.43	GLR 1		
135450	**Good identification**					**135450**
	Streptococcus salivarius subsp. salivarius	94.56	0.54	GLR 1		
	Streptococcus salivarius subsp. thermophilus	4.12	0.18			
	Streptococcus vestibularis	1.03	0.01			
135451	**Good identification**					**135451**
	Streptococcus salivarius subsp. salivarius	100.0	0.28	GLR 1		
135460	**Good identification**					**135460**
	Streptococcus salivarius subsp. salivarius	100.0	0.48	GLR 1		
135470	**Very good identification**					**135470**
	Streptococcus salivarius subsp. salivarius	99.59	0.59	GLR 1		
	Streptococcus bovis biovar II 2	0.41	0.18			
135471	**Good identification**					**135471**
	Streptococcus salivarius subsp. salivarius	100.0	0.33	GLR 1		
135512	**Good identification**					**135512**
	Enterococcus avium	95.45	0.32	URE 1		
	Lactococcus garvieae	4.55	0.04	SOR 90		
135712	**Good identification**					**135712**
	Enterococcus avium	96.70	0.51	URE 1		
	Enterococcus pseudoavium	3.13	0.18			
	Streptococcus uberis	0.18	0.05			
135732	**Good identification**					**135732**
	Enterococcus avium	100.0	0.32	URE 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
136712	**Good identification**					**136712**
	Streptococcus uberis	100.0	0.27	ESL 90		
136752	**Good identification**					**136752**
	Streptococcus uberis	100.0	0.27	ESL 90		
137010	**Low discrimination**					**137010**
	Streptococcus vestibularis	87.43	0.28	GLR 1		
	Streptococcus salivarius subsp. thermophilus	11.44	0.14	ARG 3		
	Streptococcus salivarius subsp. salivarius	1.14	0.02			
137402	**Acceptable identification**					**137402**
	Lactococcus garvieae	93.71	0.29	URE 1		
	Lactococcus lactis subsp. lactis	6.29	0.10			
137410	**Low discrimination**					**137410**
	Lactococcus garvieae	77.00	0.31	URE 1		
	Streptococcus vestibularis	19.12	0.11			
	Streptococcus salivarius subsp. salivarius	3.88	0.09			
137412	**Low discrimination**					**137412**
	Lactococcus garvieae	82.54	0.36	URE 1		
	Enterococcus durans	11.38	0.18			
	Lactococcus lactis subsp. lactis	6.08	0.18			
137500	**Good identification**					**137500**
	Lactococcus garvieae	100.0	0.34	URE 1		
137502	**Good identification**					**137502**
	Lactococcus garvieae	97.81	0.39	URE 1		
	Lactococcus lactis subsp. lactis	2.19	0.10			
137510	**Good identification**					**137510**
	Lactococcus garvieae	100.0	0.41	URE 1		
137512	**Good identification**					**137512**
	Lactococcus garvieae	97.28	0.45	URE 1		
	Lactococcus lactis subsp. lactis	2.39	0.18			
	Streptococcus uberis	0.34	0.05			
137712	**Low discrimination**					**137712**
	Streptococcus uberis	87.45	0.47	URE 1		
	Enterococcus faecalis	5.04	0.05			
	Enterococcus avium	4.93	0.10			
137713	**Low discrimination**					**137713**
					YEP	
	Streptococcus uberis	76.15	0.32	URE 1	1	
	Enterococcus mundtii	23.85	0.05		99	
137732	**Good identification**					**137732**
	Streptococcus uberis	100.0	0.33	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
137752	**Good identification**					**137752**
Streptococcus uberis		100.0	0.47	URE 1		
137753	**Acceptable identification**					**137753**
					YEP	
Streptococcus uberis		93.97	0.32	URE 1	1	
Enterococcus mundtii		6.03	-.09		99	
137772	**Good identification**					**137772**
Streptococcus uberis		100.0	0.33	URE 1		
140000	**Low discrimination**					**140000**
Streptococcus bovis biovar II 1		50.20	0.83			
Leuconostoc spp		47.02	0.87			
Gemella haemolysans		2.10	0.33			
140001	**Low discrimination**					**140001**
Leuconostoc spp		56.46	0.91			
Streptococcus bovis biovar II 1		43.46	0.85			
Streptococcus mitis biovar 2		0.04	0.05			
140002	**Very good identification**					**140002**
Leuconostoc spp		96.87	0.77			
Streptococcus bovis biovar II 1		3.13	0.42			
140003	**Very good identification**					**140003**
Leuconostoc spp		97.72	0.81			
Streptococcus bovis biovar II 1		2.28	0.43			
140010	**Low discrimination**					**140010**
Leuconostoc spp		48.29	0.85			
Streptococcus bovis biovar II 1		43.75	0.80			
Lactococcus lactis subsp. cremoris		5.71	0.53			
140011	**Low discrimination**					**140011**
Leuconostoc spp		59.86	0.89			
Streptococcus bovis biovar II 1		39.09	0.81			
Streptococcus oralis		0.40	0.22			
140012	**Very good identification**					**140012**
Leuconostoc spp		96.47	0.75			
Streptococcus bovis biovar II 1		2.65	0.39			
Streptococcus mitis biovar 1		0.53	0.12			
140013	**Very good identification**					**140013**
Leuconostoc spp		97.69	0.79			
Streptococcus bovis biovar II 1		1.93	0.40			
Streptococcus mitis biovar 1		0.23	0.09			
140020	**Low discrimination**					**140020**
Streptococcus bovis biovar II 1		85.81	0.99			
Leuconostoc spp		14.18	0.87			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		0.01	0.08			
140021	**Low discrimination**					**140021**
Streptococcus bovis biovar II 1		81.30	1.00			
Leuconostoc spp		18.64	0.91			
Streptococcus mitis biovar 2		0.05	0.17			
140022	**Low discrimination**					**140022**
Leuconostoc spp		84.51	0.77			
Streptococcus bovis biovar II 1		15.49	0.58			
140023	**Low discrimination**					**140023**
Leuconostoc spp		88.24	0.81			
Streptococcus bovis biovar II 1		11.66	0.59			
Streptococcus mitis biovar 2		0.10	0.00			
140030	**Low discrimination**					**140030**
Streptococcus bovis biovar II 1		82.44	0.95			
Leuconostoc spp		16.06	0.85			
Streptococcus bovis biovar II 2		1.27	0.49			
140031	**Low discrimination**					**140031**
Streptococcus bovis biovar II 1		78.12	0.96			
Leuconostoc spp		21.11	0.89			
Streptococcus mitis biovar 2		0.27	0.29			
140032	**Low discrimination**					**140032**
Leuconostoc spp		86.07	0.75			
Streptococcus bovis biovar II 1		13.39	0.54			
Streptococcus mitis biovar 1		0.33	0.09			
140033	**Low discrimination**					**140033**
Leuconostoc spp		89.32	0.79			
Streptococcus bovis biovar II 1		10.02	0.55			
Streptococcus mitis biovar 2		0.52	0.12			
140040	**Low discrimination**					**140040**
Streptococcus bovis biovar II 1		67.86	0.83			
Leuconostoc spp		31.30	0.80			
Gemella morbillorum		0.42	0.24			
140041	**Low discrimination**					**140041**
Streptococcus bovis biovar II 1		60.98	0.85			
Leuconostoc spp		39.02	0.84			
140042	**Good identification**					**140042**
Leuconostoc spp		93.84	0.71			
Streptococcus bovis biovar II 1		6.16	0.42			
140043	**Very good identification**					**140043**
Leuconostoc spp		95.48	0.75			
Streptococcus bovis biovar II 1		4.52	0.43			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
140050	**Low discrimination**					**140050**
Streptococcus bovis biovar II 1		58.34	0.80			
Leuconostoc spp		31.72	0.78			
Lactococcus lactis subsp. cremoris		7.61	0.53			
140051	**Low discrimination**					**140051**
Streptococcus bovis biovar II 1		56.78	0.81			
Leuconostoc spp		42.82	0.82			
Streptococcus bovis biovar II 2		0.33	0.26			
140052	**Good identification**					**140052**
Leuconostoc spp		94.07	0.68			
Streptococcus bovis biovar II 1		5.24	0.39			
Lactococcus lactis subsp. cremoris		0.68	0.12			
140053	**Very good identification**					**140053**
Leuconostoc spp		96.14	0.72			
Streptococcus bovis biovar II 1		3.86	0.40			
140060	**Good identification**					**140060**
Streptococcus bovis biovar II 1		92.46	0.99			
Leuconostoc spp		7.53	0.80			
Streptococcus bovis biovar II 2		0.01	0.08			
140061	**Low discrimination**					**140061**
Streptococcus bovis biovar II 1		89.85	1.00			
Leuconostoc spp		10.15	0.84			
140062	**Low discrimination**					**140062**
Leuconostoc spp		72.87	0.71			
Streptococcus bovis biovar II 1		27.13	0.58			
140063	**Low discrimination**					**140063**
Leuconostoc spp		78.84	0.75			
Streptococcus bovis biovar II 1		21.16	0.59			
140070	**Low discrimination**					**140070**
Streptococcus bovis biovar II 1		89.86	0.95			
Leuconostoc spp		8.62	0.78			
Streptococcus bovis biovar II 2		1.39	0.49			
140071	**Low discrimination**					**140071**
Streptococcus bovis biovar II 1		88.06	0.96			
Leuconostoc spp		11.72	0.82			
Streptococcus bovis biovar II 2		0.21	0.34			
140072	**Low discrimination**					**140072**
Leuconostoc spp		75.72	0.68			
Streptococcus bovis biovar II 1		23.91	0.54			
Streptococcus bovis biovar II 2		0.37	0.08			
140073	**Low discrimination**					**140073**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		81.45	0.72			
Streptococcus bovis biovar II 1		18.55	0.55			
140100	**Very good identification**					**140100**
Leuconostoc spp		96.58	0.82			
Streptococcus bovis biovar II 1		1.85	0.42			
Gemella haemolysans		1.35	0.17			
140101	**Very good identification**					**140101**
Leuconostoc spp		98.64	0.86			
Streptococcus bovis biovar II 1		1.36	0.43			
140102	**Very good identification**					**140102**
Leuconostoc spp		100.0	0.72			
140103	**Very good identification**					**140103**
Leuconostoc spp		100.0	0.76			
140110	**Low discrimination**					**140110**
					PYR	
Leuconostoc spp		85.11	0.79		1	
Streptococcus bovis biovar I		10.73	0.50		1	
Dolosicoccus paucivorans		2.60	0.18		99	
140111	**Very good identification**					**140111**
Leuconostoc spp		97.97	0.83			
Streptococcus bovis biovar II 1		1.15	0.40			
Streptococcus bovis biovar I		0.88	0.30			
140112	**Very good identification**					**140112**
					PYR	
Leuconostoc spp		96.68	0.70		1	
Dolosicoccus paucivorans		2.95	0.08		99	
Streptococcus bovis biovar I		0.37	0.09		1	
140113	**Very good identification**					**140113**
					PYR	
Leuconostoc spp		99.73	0.74		1	
Enterococcus faecium		0.27	-.07		99	
140120	**Low discrimination**					**140120**
Leuconostoc spp		89.97	0.82			
Streptococcus bovis biovar II 1		9.77	0.58			
Streptococcus bovis biovar I		0.26	0.18			
140121	**Good identification**					**140121**
Leuconostoc spp		92.74	0.86			
Streptococcus bovis biovar II 1		7.26	0.59			
140122	**Very good identification**					**140122**
Leuconostoc spp		99.67	0.72			
Streptococcus bovis biovar II 1		0.33	0.17			
140123	**Very good identification**					**140123**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		99.76	0.76			
Streptococcus bovis biovar II 1		0.24	0.18			
140130	**Low discrimination**					**140130**
Leuconostoc spp		67.90	0.79			
Streptococcus bovis biovar I		24.36	0.59			
Streptococcus bovis biovar II 1		6.26	0.54			
140131	**Good identification**					**140131**
Leuconostoc spp		91.58	0.83			
Streptococcus bovis biovar II 1		6.09	0.55			
Streptococcus bovis biovar I		2.33	0.39			
140132	**Very good identification**					**140132**
					PYR	
Leuconostoc spp		96.98	0.70		1	
Dolosicoccus paucivorans		1.97	0.04		99	
Streptococcus bovis biovar I		1.05	0.18		1	
140133	**Very good identification**					**140133**
Leuconostoc spp		100.0	0.74			
140140	**Very good identification**					**140140**
Leuconostoc spp		96.07	0.75			
Streptococcus bovis biovar II 1		3.74	0.42			
Streptococcus bovis biovar I		0.20	0.09			
140141	**Very good identification**					**140141**
Leuconostoc spp		97.27	0.79			
Streptococcus bovis biovar II 1		2.73	0.43			
140142	**Very good identification**					**140142**
Leuconostoc spp		100.0	0.65			
140143	**Very good identification**					**140143**
Leuconostoc spp		100.0	0.69			
140150	**Low discrimination**					**140150**
Leuconostoc spp		77.33	0.73			
Streptococcus bovis biovar I		19.79	0.50			
Streptococcus bovis biovar II 1		2.55	0.39			
140151	**Very good identification**					**140151**
Leuconostoc spp		95.97	0.77			
Streptococcus bovis biovar II 1		2.29	0.40			
Streptococcus bovis biovar I		1.75	0.30			
140152	**Very good identification**					**140152**
Leuconostoc spp		99.23	0.63			
Streptococcus bovis biovar I		0.77	0.09			
140153	**Very good identification**					**140153**
Leuconostoc spp		100.0	0.67			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
140160	**Low discrimination**					**140160**
Leuconostoc spp		81.54	0.75			
Streptococcus bovis biovar II 1		17.99	0.58			
Streptococcus bovis biovar I		0.47	0.18			
140161	**Low discrimination**					**140161**
Leuconostoc spp		86.28	0.79			
Streptococcus bovis biovar II 1		13.72	0.59			
140162	**Very good identification**					**140162**
Leuconostoc spp		99.34	0.65			
Streptococcus bovis biovar II 1		0.66	0.17			
140163	**Very good identification**					**140163**
Leuconostoc spp		99.52	0.69			
Streptococcus bovis biovar II 1		0.48	0.18			
140170	**Low discrimination**					**140170**
Leuconostoc spp		52.13	0.73			
Streptococcus bovis biovar I		37.97	0.59			
Streptococcus bovis biovar II 1		9.76	0.54			
140171	**Low discrimination**					**140171**
Leuconostoc spp		84.27	0.77			
Streptococcus bovis biovar II 1		11.37	0.55			
Streptococcus bovis biovar I		4.36	0.39			
140172	**Very good identification**					**140172**
Leuconostoc spp		97.84	0.63			
Streptococcus bovis biovar I		2.16	0.18			
140173	**Very good identification**					**140173**
Leuconostoc spp		100.0	0.67			
140200	**Low discrimination**					**140200**
Streptococcus bovis biovar II 1		46.42	0.42	SOR 1		
Leuconostoc spp		43.48	0.46			
Gemella haemolysans		10.11	0.06			
140201	**Low discrimination**					**140201**
Leuconostoc spp		56.51	0.50	SOR 1		
Streptococcus bovis biovar II 1		43.49	0.43			
140202	**Good identification**					**140202**
Leuconostoc spp		100.0	0.36	SOR 1		
140203	**Good identification**					**140203**
Leuconostoc spp		100.0	0.40	SOR 1		
140210	**Low discrimination**					**140210**
Leuconostoc spp		49.41	0.43	SOR 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	44.76	0.39			
	Lactococcus lactis subsp. cremoris	5.84	0.12			
140211	**Low discrimination**					**140211**
	Leuconostoc spp	60.49	0.47	SOR 1		
	Streptococcus bovis biovar II 1	39.51	0.40			
140212	**Good identification**					**140212**
	Leuconostoc spp	100.0	0.34	SOR 1		
140213	**Good identification**					**140213**
	Leuconostoc spp	100.0	0.38	SOR 1		
140220	**Low discrimination**					**140220**
	Streptococcus bovis biovar II 1	85.82	0.58	SOR 1		
	Leuconostoc spp	14.18	0.46			
140221	**Low discrimination**					**140221**
	Streptococcus bovis biovar II 1	81.35	0.59	SOR 1		
	Leuconostoc spp	18.65	0.50			
140222	**Low discrimination**					**140222**
	Leuconostoc spp	84.51	0.36	SOR 1		
	Streptococcus bovis biovar II 1	15.49	0.17			
140223	**Low discrimination**					**140223**
	Leuconostoc spp	88.33	0.40	SOR 1		
	Streptococcus bovis biovar II 1	11.68	0.18			
140230	**Low discrimination**					**140230**
	Streptococcus bovis biovar II 1	82.63	0.54	SOR 1		
	Leuconostoc spp	16.10	0.43			
	Streptococcus bovis biovar II 2	1.28	0.08			
140231	**Low discrimination**					**140231**
	Streptococcus bovis biovar II 1	78.73	0.55	SOR 1		
	Leuconostoc spp	21.27	0.47			
140232	**Good identification**					**140232**
	Leuconostoc spp	100.0	0.34	SOR 1		
140233	**Good identification**					**140233**
	Leuconostoc spp	100.0	0.38	SOR 1		
140240	**Low discrimination**					**140240**
	Streptococcus bovis biovar II 1	68.43	0.42	SOR 1		
	Leuconostoc spp	31.57	0.39			
140241	**Low discrimination**					**140241**
	Streptococcus bovis biovar II 1	60.98	0.43	SOR 1		
	Leuconostoc spp	39.02	0.43			
140242	**Good identification**					**140242**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.29	SOR 1		
140243	**Good identification**					**140243**
Leuconostoc spp		100.0	0.33	SOR 1		
140250	**Low discrimination**					**140250**
Streptococcus bovis biovar II 1		59.73	0.39	SOR 1		
Leuconostoc spp		32.48	0.37			
Lactococcus lactis subsp. cremoris		7.79	0.12			
140251	**Low discrimination**					**140251**
Streptococcus bovis biovar II 1		57.01	0.40	SOR 1		
Leuconostoc spp		42.99	0.41			
140252	**Good identification**					**140252**
Leuconostoc spp		100.0	0.27	SOR 1		
140253	**Good identification**					**140253**
Leuconostoc spp		100.0	0.31	SOR 1		
140260	**Good identification**					**140260**
Streptococcus bovis biovar II 1		92.47	0.58	SOR 1		
Leuconostoc spp		7.53	0.39			
140261	**Low discrimination**					**140261**
Streptococcus bovis biovar II 1		89.85	0.59	SOR 1		
Leuconostoc spp		10.15	0.43			
140262	**Low discrimination**					**140262**
Leuconostoc spp		72.88	0.29	SOR 1		
Streptococcus bovis biovar II 1		27.13	0.17			
140263	**Low discrimination**					**140263**
Leuconostoc spp		78.84	0.33	SOR 1		
Streptococcus bovis biovar II 1		21.16	0.18			
140270	**Low discrimination**					**140270**
Streptococcus bovis biovar II 1		89.98	0.54	SOR 1		
Leuconostoc spp		8.63	0.37			
Streptococcus bovis biovar II 2		1.39	0.08			
140271	**Low discrimination**					**140271**
Streptococcus bovis biovar II 1		88.26	0.55	SOR 1		
Leuconostoc spp		11.75	0.41			
140272	**Good identification**					**140272**
Leuconostoc spp		100.0	0.27	SOR 1		
140273	**Good identification**					**140273**
Leuconostoc spp		100.0	0.31	SOR 1		
140300	**Good identification**					**140300**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.40	SOR 1		
140301	**Good identification**					**140301**
Leuconostoc spp		100.0	0.44	SOR 1		
140302	**Good identification**					**140302**
Leuconostoc spp		100.0	0.31	SOR 1		
140303	**Good identification**					**140303**
Leuconostoc spp		100.0	0.35	SOR 1		
140310	**Low discrimination**					**140310**
Leuconostoc spp		88.81	0.38	SOR 1		
Streptococcus bovis biovar I		11.19	0.09			
140311	**Good identification**					**140311**
Leuconostoc spp		100.0	0.42	SOR 1		
140312	**Low discrimination**					**140312**
					PYR	
Leuconostoc spp		59.08	0.28	SOR 1	1	
Enterococcus avium		40.92	0.00		89	
140313	**Good identification**					**140313**
Leuconostoc spp		100.0	0.32	SOR 1		
140320	**Acceptable identification**					**140320**
Leuconostoc spp		90.20	0.40	SOR 1		
Streptococcus bovis biovar II 1		9.80	0.17			
140321	**Acceptable identification**					**140321**
Leuconostoc spp		92.74	0.44	SOR 1		
Streptococcus bovis biovar II 1		7.26	0.18			
140322	**Good identification**					**140322**
Leuconostoc spp		100.0	0.31	SOR 1		
140323	**Good identification**					**140323**
Leuconostoc spp		100.0	0.35	SOR 1		
140330	**Low discrimination**					**140330**
Leuconostoc spp		73.60	0.38	SOR 1		
Streptococcus bovis biovar I		26.40	0.18			
140331	**Good identification**					**140331**
Leuconostoc spp		100.0	0.42	SOR 1		
140332	**Good identification**					**140332**
Leuconostoc spp		100.0	0.28	SOR 1		
140333	**Good identification**					**140333**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.32	SOR 1		
140340	**Good identification**					**140340**
Leuconostoc spp		100.0	0.34	SOR 1		
140341	**Good identification**					**140341**
Leuconostoc spp		100.0	0.38	SOR 1		
140343	**Good identification**					**140343**
Leuconostoc spp		100.0	0.28	SOR 1		
140350	**Low discrimination**					**140350**
Leuconostoc spp		79.62	0.32	SOR 1		
Streptococcus bovis biovar I		20.38	0.09			
140351	**Good identification**					**140351**
Leuconostoc spp		100.0	0.36	SOR 1		
140360	**Low discrimination**					**140360**
Leuconostoc spp		81.93	0.34	SOR 1		
Streptococcus bovis biovar II 1		18.07	0.17			
140361	**Low discrimination**					**140361**
Leuconostoc spp		86.28	0.38	SOR 1		
Streptococcus bovis biovar II 1		13.72	0.18			
140363	**Good identification**					**140363**
Leuconostoc spp		100.0	0.28	SOR 1		
140370	**Low discrimination**					**140370**
Leuconostoc spp		57.86	0.32	SOR 1		
Streptococcus bovis biovar I		42.14	0.18			
140371	**Good identification**					**140371**
Leuconostoc spp		100.0	0.36	SOR 1		
140400	**Low discrimination**					**140400**
Leuconostoc spp		75.03	0.88			
Streptococcus bovis biovar II 1		23.03	0.74			
Streptococcus bovis biovar II 2		1.64	0.42			
140401	**Low discrimination**					**140401**
Leuconostoc spp		81.72	0.92			
Streptococcus bovis biovar II 1		18.08	0.75			
Streptococcus bovis biovar II 2		0.20	0.26			
140402	**Very good identification**					**140402**
Leuconostoc spp		99.08	0.79			
Streptococcus bovis biovar II 1		0.92	0.33			
140403	**Very good identification**					**140403**
Leuconostoc spp		99.33	0.83			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		0.67	0.34			
140410	**Low discrimination**					**140410**
Streptococcus bovis biovar II 2		65.59	0.83			
Leuconostoc spp		23.82	0.86			
Streptococcus bovis biovar II 1		6.20	0.70			
140411	**Low discrimination**					**140411**
Leuconostoc spp		66.04	0.90			
Streptococcus bovis biovar II 2		20.51	0.67			
Streptococcus bovis biovar II 1		12.40	0.72			
140412	**Good identification**					**140412**
Leuconostoc spp		91.01	0.76			
Streptococcus bovis biovar II 2		7.59	0.42			
Streptococcus bovis biovar II 1		0.72	0.29			
140413	**Very good identification**					**140413**
Leuconostoc spp		98.39	0.80			
Streptococcus bovis biovar II 2		0.93	0.26			
Streptococcus bovis biovar II 1		0.56	0.30			
140420	**Low discrimination**					**140420**
Streptococcus bovis biovar II 1		62.20	0.90			
Leuconostoc spp		35.76	0.88			
Streptococcus bovis biovar II 2		1.82	0.49			
140421	**Low discrimination**					**140421**
Streptococcus bovis biovar II 1		55.47	0.91			
Leuconostoc spp		44.23	0.92			
Streptococcus bovis biovar II 2		0.25	0.34			
140422	**Good identification**					**140422**
Leuconostoc spp		94.85	0.79			
Streptococcus bovis biovar II 1		5.00	0.49			
Streptococcus bovis biovar II 2		0.15	0.08			
140423	**Very good identification**					**140423**
Leuconostoc spp		96.34	0.83			
Streptococcus bovis biovar II 1		3.66	0.50			
140430	**Low discrimination**					**140430**
Streptococcus bovis biovar II 2		68.24	0.90			
Streptococcus bovis biovar II 1		15.68	0.86			
Leuconostoc spp		10.62	0.86			
140431	**Low discrimination**					**140431**
Streptococcus bovis biovar II 1		37.57	0.87			
Leuconostoc spp		35.31	0.90			
Streptococcus bovis biovar II 2		25.59	0.75			
140432	**Low discrimination**					**140432**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		79.70	0.76			
Streptococcus bovis biovar II 2		15.52	0.49			
Streptococcus bovis biovar II 1		3.56	0.45			
140433	**Good identification**					**140433**
Leuconostoc spp		94.60	0.80			
Streptococcus bovis biovar II 1		3.05	0.46			
Streptococcus bovis biovar II 2		2.08	0.34			
140440	**Low discrimination**					**140440**
Leuconostoc spp		59.80	0.82			
Streptococcus bovis biovar II 1		37.26	0.74			
Streptococcus bovis biovar II 2		2.65	0.42			
140441	**Low discrimination**					**140441**
Leuconostoc spp		68.76	0.86			
Streptococcus bovis biovar II 1		30.89	0.75			
Streptococcus bovis biovar II 2		0.34	0.26			
140442	**Very good identification**					**140442**
Leuconostoc spp		98.15	0.72			
Streptococcus bovis biovar II 1		1.85	0.33			
140443	**Very good identification**					**140443**
Leuconostoc spp		98.66	0.76			
Streptococcus bovis biovar II 1		1.34	0.34			
140450	**Low discrimination**					**140450**
Streptococcus bovis biovar II 2		74.68	0.83			
Leuconostoc spp		13.36	0.80			
Streptococcus bovis biovar II 1		7.06	0.70			
140451	**Low discrimination**					**140451**
Leuconostoc spp		49.08	0.84			
Streptococcus bovis biovar II 2		30.95	0.67			
Streptococcus bovis biovar II 1		18.71	0.72			
140452	**Low discrimination**					**140452**
Leuconostoc spp		83.59	0.70			
Streptococcus bovis biovar II 2		14.16	0.42			
Streptococcus bovis biovar II 1		1.34	0.29			
140453	**Very good identification**					**140453**
Leuconostoc spp		97.03	0.74			
Streptococcus bovis biovar II 2		1.85	0.26			
Streptococcus bovis biovar II 1		1.12	0.30			
140460	**Low discrimination**					**140460**
Streptococcus bovis biovar II 1		76.04	0.90			
Leuconostoc spp		21.54	0.82			
Streptococcus bovis biovar II 2		2.23	0.49			
140461	**Low discrimination**					**140461**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		71.55	0.91			
Leuconostoc spp		28.11	0.86			
Streptococcus bovis biovar II 2		0.33	0.34			
140462	**Good identification**					**140462**
Leuconostoc spp		90.08	0.72			
Streptococcus bovis biovar II 1		9.64	0.49			
Streptococcus bovis biovar II 2		0.28	0.08			
140463	**Good identification**					**140463**
Leuconostoc spp		92.84	0.76			
Streptococcus bovis biovar II 1		7.16	0.50			
140470	**Low discrimination**					**140470**
Streptococcus bovis biovar II 2		72.15	0.90			
Streptococcus bovis biovar II 1		16.57	0.86			
Streptococcus bovis biovar I		5.68	0.69			
140471	**Low discrimination**					**140471**
Streptococcus bovis biovar II 1		45.92	0.87			
Streptococcus bovis biovar II 2		31.28	0.75			
Leuconostoc spp		21.26	0.84			
140472	**Low discrimination**					**140472**
Leuconostoc spp		65.91	0.70			
Streptococcus bovis biovar II 2		26.05	0.49			
Streptococcus bovis biovar II 1		5.98	0.45			
140473	**Low discrimination**					**140473**
Leuconostoc spp		89.91	0.74			
Streptococcus bovis biovar II 1		5.89	0.46			
Streptococcus bovis biovar II 2		4.01	0.34			
140500	**Good identification**					**140500**
Leuconostoc spp		92.04	0.83			
Streptococcus bovis biovar I		7.46	0.50			
Streptococcus bovis biovar II 1		0.51	0.33			
140501	**Very good identification**					**140501**
Leuconostoc spp		99.04	0.87			
Streptococcus bovis biovar I		0.57	0.30			
Streptococcus bovis biovar II 1		0.39	0.34			
140502	**Very good identification**					**140502**
Leuconostoc spp		99.76	0.74			
Streptococcus bovis biovar I		0.25	0.09			
140503	**Very good identification**					**140503**
Leuconostoc spp		100.0	0.78			
140510	**Good identification**					**140510**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar I	90.62	0.91			
	Leuconostoc spp	8.88	0.81			
	Streptococcus bovis biovar II 2	0.44	0.42			
140511	**Low discrimination**					**140511**
	Leuconostoc spp	57.63	0.85			
	Streptococcus bovis biovar I	41.79	0.71			
	Streptococcus bovis biovar II 2	0.32	0.26			
140512	**Low discrimination**					**140512**
					PYR	
	Leuconostoc spp	68.98	0.71		1	
	Streptococcus bovis biovar I	21.34	0.50		1	
	Enterococcus faecium	5.08	0.20		99	
140513	**Low discrimination**					**140513**
					PYR	
	Leuconostoc spp	88.11	0.75		1	
	Enterococcus faecium	9.68	0.28		99	
	Streptococcus bovis biovar I	1.94	0.30		1	
140520	**Low discrimination**					**140520**
	Leuconostoc spp	79.14	0.83			
	Streptococcus bovis biovar I	18.25	0.59			
	Streptococcus bovis biovar II 1	2.47	0.49			
140521	**Very good identification**					**140521**
	Leuconostoc spp	96.26	0.87			
	Streptococcus bovis biovar II 1	2.17	0.50			
	Streptococcus bovis biovar I	1.58	0.39			
140522	**Very good identification**					**140522**
	Leuconostoc spp	99.31	0.74			
	Streptococcus bovis biovar I	0.69	0.18			
140523	**Very good identification**					**140523**
	Leuconostoc spp	100.0	0.78			
140530	**Very good identification**					**140530**
	Streptococcus bovis biovar I	96.21	1.00			
	Leuconostoc spp	3.31	0.81			
	Streptococcus bovis biovar II 2	0.38	0.49			
140531	**Low discrimination**					**140531**
	Streptococcus bovis biovar I	66.67	0.80	MLB 10		
	Leuconostoc spp	32.30	0.85			
	Streptococcus bovis biovar II 1	0.62	0.46			
140532	**Low discrimination**					**140532**
					PYR	
	Leuconostoc spp	52.76	0.71		1	
	Streptococcus bovis biovar I	46.45	0.59		1	
	Enterococcus avium	0.37	0.02		89	
140533	**Good identification**					**140533**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		92.14	0.75			
Streptococcus bovis biovar I		5.76	0.39			
Enterococcus casseliflavus		1.78	0.15			
140540	**Low discrimination**					**140540**
Leuconostoc spp		85.06	0.77			
Streptococcus bovis biovar I		13.99	0.50			
Streptococcus bovis biovar II 1		0.95	0.33			
140541	**Very good identification**					**140541**
Leuconostoc spp		98.06	0.81			
Streptococcus bovis biovar I		1.15	0.30			
Streptococcus bovis biovar II 1		0.79	0.34			
140542	**Very good identification**					**140542**
Leuconostoc spp		99.50	0.67			
Streptococcus bovis biovar I		0.50	0.09			
140543	**Very good identification**					**140543**
Leuconostoc spp		100.0	0.71			
140550	**Good identification**					**140550**
Streptococcus bovis biovar I		94.92	0.91			
Leuconostoc spp		4.58	0.75			
Streptococcus bovis biovar II 2		0.46	0.42			
140551	**Low discrimination**					**140551**
Streptococcus bovis biovar I		59.12	0.71	MLB 10		
Leuconostoc spp		40.15	0.79			
Streptococcus bovis biovar II 2		0.46	0.26			
140552	**Low discrimination**					**140552**
Leuconostoc spp		61.42	0.65			
Streptococcus bovis biovar I		38.58	0.50			
140553	**Good identification**					**140553**
Leuconostoc spp		91.93	0.69			
Streptococcus bovis biovar I		4.10	0.30			
Enterococcus casseliflavus		3.33	0.14			
140560	**Low discrimination**					**140560**
Leuconostoc spp		65.21	0.77			
Streptococcus bovis biovar I		30.53	0.59			
Streptococcus bovis biovar II 1		4.14	0.49			
140561	**Good identification**					**140561**
Leuconostoc spp		92.68	0.81			
Streptococcus bovis biovar II 1		4.24	0.50			
Streptococcus bovis biovar I		3.08	0.39			
140562	**Very good identification**					**140562**
Leuconostoc spp		98.60	0.67			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar I		1.40	0.18			
140563	**Very good identification**					**140563**
Leuconostoc spp		100.0	0.71			
140570	**Very good identification**					**140570**
Streptococcus bovis biovar I		97.86	1.00			
Leuconostoc spp		1.66	0.75			
Streptococcus bovis biovar II 2		0.39	0.49			
140571	**Low discrimination**					**140571**
Streptococcus bovis biovar I		79.66	0.80	MLB 10		
Leuconostoc spp		19.01	0.79			
Streptococcus bovis biovar II 1		0.74	0.46			
140572	**Low discrimination**					**140572**
Streptococcus bovis biovar I		63.55	0.59	RIB 1		
Leuconostoc spp		35.55	0.65			
Enterococcus casseliflavus		0.65	0.04			
140573	**Low discrimination**					**140573**
Leuconostoc spp		73.82	0.69			
Enterococcus casseliflavus		16.42	0.31			
Streptococcus bovis biovar I		9.38	0.39			
140600	**Low discrimination**					**140600**
Leuconostoc spp		76.52	0.47	SOR 1		
Streptococcus bovis biovar II 1		23.48	0.33			
140601	**Low discrimination**					**140601**
Leuconostoc spp		81.88	0.51	SOR 1		
Streptococcus bovis biovar II 1		18.12	0.34			
140602	**Good identification**					**140602**
Leuconostoc spp		100.0	0.38	SOR 1		
140603	**Good identification**					**140603**
Leuconostoc spp		100.0	0.42	SOR 1		
140610	**Low discrimination**					**140610**
Streptococcus bovis biovar II 2		65.69	0.42	SOR 1		
Leuconostoc spp		23.86	0.45			
Streptococcus bovis biovar II 1		6.21	0.29			
140611	**Low discrimination**					**140611**
Leuconostoc spp		66.74	0.49	SOR 1		
Streptococcus bovis biovar II 2		20.73	0.26			
Streptococcus bovis biovar II 1		12.53	0.30			
140612	**Low discrimination**					**140612**
					PYR	
Leuconostoc spp		75.83	0.35	SOR 1	1	
Enterococcus avium		24.17	0.00		89	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
140613	**Good identification**					**140613**
	Leuconostoc spp	100.0	0.39	SOR 1		
140620	**Low discrimination**					**140620**
	Streptococcus bovis biovar II 1	62.33	0.49	SOR 1		
	Leuconostoc spp	35.84	0.47			
	Streptococcus bovis biovar II 2	1.83	0.08			
140621	**Low discrimination**					**140621**
	Streptococcus bovis biovar II 1	55.63	0.50	SOR 1		
	Leuconostoc spp	44.37	0.51			
140622	**Good identification**					**140622**
	Leuconostoc spp	100.0	0.38	SOR 1		
140623	**Good identification**					**140623**
	Leuconostoc spp	100.0	0.42	SOR 1		
140630	**Low discrimination**					**140630**
	Streptococcus bovis biovar II 2	68.30	0.49	SOR 1		
	Streptococcus bovis biovar II 1	15.69	0.45			
	Leuconostoc spp	10.63	0.45			
140631	**Low discrimination**					**140631**
	Streptococcus bovis biovar II 1	37.67	0.46	SOR 1		
	Leuconostoc spp	35.40	0.49			
	Streptococcus bovis biovar II 2	25.66	0.34			
140632	**Low discrimination**					**140632**
	Leuconostoc spp	83.71	0.35	SOR 1		
	Streptococcus bovis biovar II 2	16.30	0.08			
140633	**Good identification**					**140633**
	Leuconostoc spp	100.0	0.39	SOR 1		
140640	**Low discrimination**					**140640**
	Leuconostoc spp	61.61	0.41	SOR 1		
	Streptococcus bovis biovar II 1	38.39	0.33			
140641	**Low discrimination**					**140641**
	Leuconostoc spp	69.00	0.45	SOR 1		
	Streptococcus bovis biovar II 1	31.00	0.34			
140642	**Good identification**					**140642**
	Leuconostoc spp	100.0	0.31	SOR 1		
140643	**Good identification**					**140643**
	Leuconostoc spp	100.0	0.35	SOR 1		
140650	**Low discrimination**					**140650**
	Streptococcus bovis biovar II 2	74.74	0.42	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		13.37	0.39			
Streptococcus bovis biovar II 1		7.07	0.29			
140651	**Low discrimination**					**140651**
Leuconostoc spp		49.71	0.43	SOR 1		
Streptococcus bovis biovar II 2		31.35	0.26			
Streptococcus bovis biovar II 1		18.95	0.30			
140652	**Good identification**					**140652**
Leuconostoc spp		100.0	0.29	SOR 1		
140653	**Good identification**					**140653**
Leuconostoc spp		100.0	0.33	SOR 1		
140660	**Low discrimination**					**140660**
Streptococcus bovis biovar II 1		76.19	0.49	SOR 1		
Leuconostoc spp		21.58	0.41			
Streptococcus bovis biovar II 2		2.23	0.08			
140661	**Low discrimination**					**140661**
Streptococcus bovis biovar II 1		71.80	0.50	SOR 1		
Leuconostoc spp		28.20	0.45			
140662	**Good identification**					**140662**
Leuconostoc spp		100.0	0.31	SOR 1		
140663	**Good identification**					**140663**
Leuconostoc spp		100.0	0.35	SOR 1		
140670	**Low discrimination**					**140670**
Streptococcus bovis biovar II 2		72.20	0.49	SOR 1		
Streptococcus bovis biovar II 1		16.59	0.45			
Streptococcus bovis biovar I		5.68	0.28			
140671	**Low discrimination**					**140671**
Streptococcus bovis biovar II 1		45.92	0.46	SOR 1		
Streptococcus bovis biovar II 2		31.28	0.34			
Leuconostoc spp		21.26	0.43			
140672	**Low discrimination**					**140672**
Leuconostoc spp		71.67	0.29	SOR 1		
Streptococcus bovis biovar II 2		28.33	0.08			
140673	**Good identification**					**140673**
Leuconostoc spp		100.0	0.33	SOR 1		
140700	**Acceptable identification**					**140700**
Leuconostoc spp		92.50	0.42	SOR 1		
Streptococcus bovis biovar I		7.50	0.09			
140701	**Good identification**					**140701**
Leuconostoc spp		100.0	0.46	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
140703	**Good identification**					**140703**
Leuconostoc spp		100.0	0.36	SOR 1		
140710	**Low discrimination**					**140710**
					PYR	
Streptococcus bovis biovar I		89.57	0.50	SOR 1	1	
Leuconostoc spp		8.77	0.40		1	
Enterococcus avium		1.66	0.00		89	
140711	**Low discrimination**					**140711**
Leuconostoc spp		57.96	0.44	SOR 1		
Streptococcus bovis biovar I		42.04	0.30			
140712	**Good identification**					**140712**
					PYR	
Enterococcus avium		95.58	0.41	ESL 99	89	
Enterococcus faecium		2.19	0.05		99	
Leuconostoc spp		1.70	0.30		1	
140720	**Low discrimination**					**140720**
Leuconostoc spp		81.26	0.42	SOR 1		
Streptococcus bovis biovar I		18.74	0.18			
140721	**Good identification**					**140721**
Leuconostoc spp		100.0	0.46	SOR 1		
140722	**Good identification**					**140722**
Leuconostoc spp		100.0	0.32	SOR 1		
140723	**Good identification**					**140723**
Leuconostoc spp		100.0	0.36	SOR 1		
140730	**Very good identification**					**140730**
					PYR	
Streptococcus bovis biovar I		95.90	0.59	SOR 1	1	
Leuconostoc spp		3.30	0.40		1	
Aerococcus viridans		0.42	0.08		89	
140731	**Low discrimination**					**140731**
Streptococcus bovis biovar I		67.37	0.39	SOR 1		
Leuconostoc spp		32.64	0.44	MLB 10		
140740	**Low discrimination**					**140740**
Leuconostoc spp		85.87	0.36	SOR 1		
Streptococcus bovis biovar I		14.13	0.09			
140741	**Good identification**					**140741**
Leuconostoc spp		100.0	0.40	SOR 1		
140743	**Good identification**					**140743**
Leuconostoc spp		100.0	0.30	SOR 1		
140750	**Good identification**					**140750**
Streptococcus bovis biovar I		95.40	0.50	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		4.60	0.34			
140751	**Low discrimination**					**140751**
Streptococcus bovis biovar I		59.56	0.30	SOR 1		
Leuconostoc spp		40.45	0.38	MLB 10		
140760	**Low discrimination**					**140760**
Leuconostoc spp		68.11	0.36	SOR 1		
Streptococcus bovis biovar I		31.89	0.18			
140761	**Good identification**					**140761**
Leuconostoc spp		100.0	0.40	SOR 1		
140763	**Good identification**					**140763**
Leuconostoc spp		100.0	0.30	SOR 1		
140770	**Very good identification**					**140770**
Streptococcus bovis biovar I		97.61	0.59	SOR 1		
Leuconostoc spp		1.65	0.34			
Streptococcus bovis biovar II 2		0.39	0.08			
140773	**Low discrimination**					**140773**
					YEP	
Enterococcus casseliflavus		72.24	0.27	LAP 96	99	
Streptococcus mutans		22.84	0.09	ESL 99	1	
Leuconostoc spp		4.92	0.28		50	
141000	**Low discrimination**					**141000**
Leuconostoc spp		68.32	0.94			
Streptococcus bovis biovar II 1		31.26	0.83			
Gemella morbillorum		0.19	0.24			
141001	**Low discrimination**					**141001**
					PYR	
Leuconostoc spp		75.19	0.98		1	
Streptococcus bovis biovar II 1		24.80	0.85		1	
Alloiococcus otitis		0.01	-.02		99	
141002	**Very good identification**					**141002**
					PYR	
Leuconostoc spp		98.52	0.84		1	
Streptococcus bovis biovar II 1		1.37	0.42		1	
Enterococcus durans		0.12	-.01		99	
141003	**Very good identification**					**141003**
Leuconostoc spp		99.01	0.88			
Streptococcus bovis biovar II 1		0.99	0.43			
141010	**Low discrimination**					**141010**
Leuconostoc spp		68.51	0.92			
Streptococcus bovis biovar II 1		26.60	0.80			
Lactococcus lactis subsp. cremoris		3.47	0.53			
141011	**Low discrimination**					**141011**
Leuconostoc spp		78.01	0.96			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		21.84	0.81			
Streptococcus bovis biovar II 2		0.13	0.26			
141012	**Very good identification**					**141012**
					PYR	
Leuconostoc spp		95.24	0.82		1	
Enterococcus durans		3.41	0.27		99	
Streptococcus bovis biovar II 1		1.12	0.39		1	
141013	**Very good identification**					**141013**
					PYR	
Leuconostoc spp		98.91	0.86		1	
Streptococcus bovis biovar II 1		0.84	0.40		1	
Enterococcus faecium		0.13	-.01		99	
141020	**Low discrimination**					**141020**
Streptococcus bovis biovar II 1		72.16	0.99			
Leuconostoc spp		27.83	0.94			
Streptococcus bovis biovar II 2		0.01	0.08			
141021	**Low discrimination**					**141021**
Streptococcus bovis biovar II 1		65.15	1.00			
Leuconostoc spp		34.85	0.98			
141022	**Good identification**					**141022**
Leuconostoc spp		92.72	0.84			
Streptococcus bovis biovar II 1		7.29	0.58			
141023	**Good identification**					**141023**
Leuconostoc spp		94.64	0.88			
Streptococcus bovis biovar II 1		5.36	0.59			
141030	**Low discrimination**					**141030**
Streptococcus bovis biovar II 1		67.95	0.95			
Leuconostoc spp		30.89	0.92			
Streptococcus bovis biovar II 2		1.05	0.49			
141031	**Low discrimination**					**141031**
Streptococcus bovis biovar II 1		61.24	0.96			
Leuconostoc spp		38.61	0.96			
Streptococcus bovis biovar II 2		0.15	0.34			
141032	**Good identification**					**141032**
Leuconostoc spp		93.66	0.82			
Streptococcus bovis biovar II 1		6.24	0.54			
Streptococcus bovis biovar II 2		0.10	0.08			
141033	**Very good identification**					**141033**
Leuconostoc spp		95.41	0.86			
Streptococcus bovis biovar II 1		4.59	0.55			
141040	**Low discrimination**					**141040**
Leuconostoc spp		51.53	0.88			
Streptococcus bovis biovar II 1		47.87	0.83			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		0.29	0.24			
141041	**Low discrimination**					**141041**
Leuconostoc spp		59.89	0.92			
Streptococcus bovis biovar II 1		40.11	0.85			
141042	**Very good identification**					**141042**
Leuconostoc spp		97.26	0.78			
Streptococcus bovis biovar II 1		2.74	0.42			
141043	**Very good identification**					**141043**
Leuconostoc spp		98.01	0.82			
Streptococcus bovis biovar II 1		1.99	0.43			
141050	**Low discrimination**					**141050**
Leuconostoc spp		51.87	0.86			
Streptococcus bovis biovar II 1		40.89	0.80			
Lactococcus lactis subsp. cremoris		5.33	0.53			
141051	**Low discrimination**					**141051**
Leuconostoc spp		63.60	0.90			
Streptococcus bovis biovar II 1		36.14	0.81			
Streptococcus bovis biovar II 2		0.21	0.26			
141052	**Very good identification**					**141052**
Leuconostoc spp		97.37	0.76			
Streptococcus bovis biovar II 1		2.33	0.39			
Lactococcus lactis subsp. cremoris		0.30	0.12			
141053	**Very good identification**					**141053**
Leuconostoc spp		98.31	0.80			
Streptococcus bovis biovar II 1		1.69	0.40			
141060	**Low discrimination**					**141060**
Streptococcus bovis biovar II 1		84.03	0.99			
Leuconostoc spp		15.96	0.88			
Streptococcus bovis biovar II 2		0.01	0.08			
141061	**Low discrimination**					**141061**
Streptococcus bovis biovar II 1		79.15	1.00			
Leuconostoc spp		20.85	0.92			
141062	**Low discrimination**					**141062**
Leuconostoc spp		86.24	0.78			
Streptococcus bovis biovar II 1		13.76	0.58			
141063	**Low discrimination**					**141063**
Leuconostoc spp		89.69	0.82			
Streptococcus bovis biovar II 1		10.32	0.59			
141070	**Low discrimination**					**141070**
Streptococcus bovis biovar II 1		80.57	0.95			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		18.04	0.86				
Streptococcus bovis biovar II 2		1.25	0.49				
141071	**Low discrimination**						**141071**
Streptococcus bovis biovar II 1		76.16	0.96				
Leuconostoc spp		23.65	0.90				
Streptococcus bovis biovar II 2		0.18	0.34				
141072	**Low discrimination**						**141072**
Leuconostoc spp		87.92	0.76				
Streptococcus bovis biovar II 1		11.90	0.54				
Streptococcus bovis biovar II 2		0.18	0.08				
141073	**Good identification**						**141073**
Leuconostoc spp		91.11	0.80				
Streptococcus bovis biovar II 1		8.89	0.55				
141100	**Very good identification**						**141100**
Leuconostoc spp		99.14	0.89				
Streptococcus bovis biovar II 1		0.82	0.42				
Streptococcus bovis biovar I		0.04	0.09				
141101	**Very good identification**						**141101**
Leuconostoc spp		99.41	0.93				
Streptococcus bovis biovar II 1		0.59	0.43				
141102	**Very good identification**						**141102**
Leuconostoc spp		100.0	0.79				
141103	**Very good identification**						**141103**
					PYR		
Leuconostoc spp		99.91	0.83		1		
Enterococcus faecium		0.09	-.07		99		
141110	**Good identification**						**141110**
Leuconostoc spp		94.03	0.87				
Streptococcus bovis biovar I		5.08	0.50				
Streptococcus bovis biovar II 1		0.66	0.39				
141111	**Very good identification**						**141111**
Leuconostoc spp		99.00	0.91				
Streptococcus bovis biovar II 1		0.50	0.40				
Streptococcus bovis biovar I		0.38	0.30				
141112	**Low discrimination**						**141112**
					PYR		
Leuconostoc spp		89.88	0.77		1		
Enterococcus faecium		7.01	0.27		99		
Enterococcus avium		2.97	0.21		89		
141113	**Low discrimination**						**141113**
					PYR	YEP	
Leuconostoc spp		89.45	0.81		1	50	
Enterococcus faecium		10.40	0.34		99	1	
Enterococcus casseliflavus		0.15	-.01		80	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
141120	**Very good identification**						**141120**
Leuconostoc spp		95.44	0.89				
Streptococcus bovis biovar II 1		4.44	0.58				
Streptococcus bovis biovar I		0.12	0.18				
141121	**Very good identification**						**141121**
Leuconostoc spp		96.75	0.93				
Streptococcus bovis biovar II 1		3.25	0.59				
141122	**Very good identification**						**141122**
Leuconostoc spp		99.86	0.79				
Streptococcus bovis biovar II 1		0.14	0.17				
141123	**Very good identification**						**141123**
Leuconostoc spp		99.90	0.83				
Streptococcus bovis biovar II 1		0.10	0.18				
141130	**Low discrimination**						**141130**
Leuconostoc spp		83.67	0.87				
Streptococcus bovis biovar I		12.86	0.59				
Streptococcus bovis biovar II 1		3.31	0.54				
141131	**Very good identification**						**141131**
Leuconostoc spp		96.21	0.91				
Streptococcus bovis biovar II 1		2.74	0.55				
Streptococcus bovis biovar I		1.05	0.39				
141132	**Very good identification**						**141132**
					PYR		
Leuconostoc spp		98.78	0.77		1		
Streptococcus bovis biovar I		0.46	0.18		1		
Enterococcus avium		0.36	0.02		89		
141133	**Very good identification**						**141133**
					PYR	YEP	
Leuconostoc spp		98.65	0.81		1	50	
Enterococcus casseliflavus		1.00	0.15		80	99	
Enterococcus faecium		0.36	0.03		99	1	
141140	**Very good identification**						**141140**
Leuconostoc spp		98.28	0.83				
Streptococcus bovis biovar II 1		1.64	0.42				
Streptococcus bovis biovar I		0.09	0.09				
141141	**Very good identification**						**141141**
Leuconostoc spp		98.81	0.87				
Streptococcus bovis biovar II 1		1.19	0.43				
141142	**Very good identification**						**141142**
Leuconostoc spp		100.0	0.73				
141143	**Very good identification**						**141143**
Leuconostoc spp		100.0	0.77				

Code Taxon	ID score	T index	tests against	Differentiation tests	Code

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
141150	**Low discrimination**						**141150**
Leuconostoc spp		88.84	0.81				
Streptococcus bovis biovar I		9.74	0.50				
Streptococcus bovis biovar II 1		1.26	0.39				
141151	**Very good identification**						**141151**
Leuconostoc spp		98.23	0.85				
Streptococcus bovis biovar II 1		1.00	0.40				
Streptococcus bovis biovar I		0.77	0.30				
141152	**Very good identification**						**141152**
					PYR		
Leuconostoc spp		99.19	0.71		1		
Enterococcus faecium		0.49	-.05		99		
Streptococcus bovis biovar I		0.33	0.09		1		
141153	**Very good identification**						**141153**
					PYR	YEP	
Leuconostoc spp		97.44	0.75		1	50	
Enterococcus casseliflavus		1.85	0.14		80	99	
Enterococcus faecium		0.71	0.03		99	1	
141160	**Good identification**						**141160**
Leuconostoc spp		91.16	0.83				
Streptococcus bovis biovar II 1		8.62	0.58				
Streptococcus bovis biovar I		0.23	0.18				
141161	**Good identification**						**141161**
Leuconostoc spp		93.62	0.87				
Streptococcus bovis biovar II 1		6.38	0.59				
141162	**Very good identification**						**141162**
Leuconostoc spp		99.71	0.73				
Streptococcus bovis biovar II 1		0.29	0.17				
141163	**Very good identification**						**141163**
Leuconostoc spp		99.79	0.77				
Streptococcus bovis biovar II 1		0.21	0.18				
141170	**Low discrimination**						**141170**
Leuconostoc spp		71.76	0.81				
Streptococcus bovis biovar I		22.40	0.59				
Streptococcus bovis biovar II 1		5.76	0.54				
141171	**Good identification**						**141171**
Leuconostoc spp		92.37	0.85				
Streptococcus bovis biovar II 1		5.34	0.55				
Streptococcus bovis biovar I		2.05	0.39				
141172	**Very good identification**						**141172**
Leuconostoc spp		98.13	0.71				
Enterococcus casseliflavus		0.94	0.04				
Streptococcus bovis biovar I		0.93	0.18				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
141173	**Low discrimination**					**141173**
					YEP	
Leuconostoc spp		89.35	0.75		50	
Enterococcus casseliflavus		10.41	0.31		99	
Streptococcus mutans		0.24	-.11		1	
141200	**Low discrimination**					**141200**
Leuconostoc spp		68.61	0.53	SOR 1		
Streptococcus bovis biovar II 1		31.39	0.42			
141201	**Low discrimination**					**141201**
Leuconostoc spp		75.19	0.57	SOR 1		
Streptococcus bovis biovar II 1		24.81	0.43			
141202	**Good identification**					**141202**
Leuconostoc spp		100.0	0.43	SOR 1		
141203	**Good identification**					**141203**
Leuconostoc spp		100.0	0.47	SOR 1		
141210	**Low discrimination**					**141210**
Leuconostoc spp		69.50	0.51	SOR 1		
Streptococcus bovis biovar II 1		26.98	0.39			
Lactococcus lactis subsp. cremoris		3.52	0.12			
141211	**Low discrimination**					**141211**
Leuconostoc spp		78.13	0.55	SOR 1		
Streptococcus bovis biovar II 1		21.87	0.40			
141212	**Low discrimination**					**141212**
					PYR	
Leuconostoc spp		85.69	0.41	SOR 1	1	
Enterococcus avium		14.31	0.00		89	
141213	**Good identification**					**141213**
Leuconostoc spp		100.0	0.45	SOR 1		
141220	**Low discrimination**					**141220**
Streptococcus bovis biovar II 1		72.17	0.58	SOR 1		
Leuconostoc spp		27.83	0.53			
141221	**Low discrimination**					**141221**
Streptococcus bovis biovar II 1		65.15	0.59	SOR 1		
Leuconostoc spp		34.85	0.57			
141222	**Acceptable identification**					**141222**
Leuconostoc spp		92.72	0.43	SOR 1		
Streptococcus bovis biovar II 1		7.29	0.17			
141223	**Acceptable identification**					**141223**
Leuconostoc spp		94.64	0.47	SOR 1		
Streptococcus bovis biovar II 1		5.36	0.18			
141230	**Low discrimination**					**141230**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		68.03	0.54	SOR 1		
Leuconostoc spp		30.92	0.51			
Streptococcus bovis biovar II 2		1.05	0.08			
141231	**Low discrimination**					**141231**
Streptococcus bovis biovar II 1		61.33	0.55	SOR 1		
Leuconostoc spp		38.67	0.55			
141232	**Good identification**					**141232**
Leuconostoc spp		100.0	0.41	SOR 1		
141233	**Good identification**					**141233**
Leuconostoc spp		100.0	0.45	SOR 1		
141240	**Low discrimination**					**141240**
Leuconostoc spp		51.84	0.47	SOR 1		
Streptococcus bovis biovar II 1		48.16	0.42			
141241	**Low discrimination**					**141241**
Leuconostoc spp		59.89	0.51	SOR 1		
Streptococcus bovis biovar II 1		40.11	0.43			
141242	**Good identification**					**141242**
Leuconostoc spp		100.0	0.37	SOR 1		
141243	**Good identification**					**141243**
Leuconostoc spp		100.0	0.41	SOR 1		
141250	**Low discrimination**					**141250**
Leuconostoc spp		52.88	0.45	SOR 1		
Streptococcus bovis biovar II 1		41.68	0.39			
Lactococcus lactis subsp. cremoris		5.44	0.12			
141251	**Low discrimination**					**141251**
Leuconostoc spp		63.76	0.49	SOR 1		
Streptococcus bovis biovar II 1		36.24	0.40			
141252	**Good identification**					**141252**
Leuconostoc spp		100.0	0.35	SOR 1		
141253	**Good identification**					**141253**
Leuconostoc spp		100.0	0.39	SOR 1		
141260	**Low discrimination**					**141260**
Streptococcus bovis biovar II 1		84.04	0.58	SOR 1		
Leuconostoc spp		15.96	0.47			
141261	**Low discrimination**					**141261**
Streptococcus bovis biovar II 1		79.15	0.59	SOR 1		
Leuconostoc spp		20.85	0.51			
141262	**Low discrimination**					**141262**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		86.24	0.37	SOR 1		
Streptococcus bovis biovar II 1		13.76	0.17			
141263	**Low discrimination**					**141263**
Leuconostoc spp		89.69	0.41	SOR 1		
Streptococcus bovis biovar II 1		10.32	0.18			
141270	**Low discrimination**					**141270**
Streptococcus bovis biovar II 1		80.69	0.54	SOR 1		
Leuconostoc spp		18.07	0.45			
Streptococcus bovis biovar II 2		1.25	0.08			
141271	**Low discrimination**					**141271**
Streptococcus bovis biovar II 1		76.31	0.55	SOR 1		
Leuconostoc spp		23.70	0.49			
141272	**Good identification**					**141272**
Leuconostoc spp		100.0	0.35	SOR 1		
141273	**Good identification**					**141273**
Leuconostoc spp		100.0	0.39	SOR 1		
141300	**Good identification**					**141300**
Leuconostoc spp		100.0	0.48	SOR 1		
141301	**Good identification**					**141301**
Leuconostoc spp		100.0	0.52	SOR 1		
141302	**Low discrimination**					**141302**
					PYR	
Leuconostoc spp		58.34	0.38	SOR 1	1	
Enterococcus avium		41.66	0.10		89	
141303	**Good identification**					**141303**
Leuconostoc spp		100.0	0.42	SOR 1		
141310	**Low discrimination**					**141310**
					PYR	
Leuconostoc spp		86.73	0.46	SOR 1	1	
Enterococcus avium		8.58	0.00		89	
Streptococcus bovis biovar I		4.69	0.09		1	
141311	**Good identification**					**141311**
Leuconostoc spp		100.0	0.50	SOR 1		
141312	**Acceptable identification**					**141312**
					PYR	
Enterococcus avium		92.56	0.41	TRE 99	89	
Enterococcus faecium		4.29	0.11		99	
Leuconostoc spp		3.15	0.36		1	
141320	**Good identification**					**141320**
Leuconostoc spp		95.55	0.48	SOR 1		
Streptococcus bovis biovar II 1		4.45	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
141321	**Good identification**						**141321**
Leuconostoc spp		96.75	0.52	SOR 1			
Streptococcus bovis biovar II 1		3.25	0.18				
141322	**Good identification**						**141322**
Leuconostoc spp		100.0	0.38	SOR 1			
141323	**Good identification**						**141323**
Leuconostoc spp		100.0	0.42	SOR 1			
141330	**Low discrimination**						**141330**
Leuconostoc spp		86.67	0.46	SOR 1			
Streptococcus bovis biovar I		13.33	0.18				
141331	**Good identification**						**141331**
Leuconostoc spp		100.0	0.50	SOR 1			
141333	**Low discrimination**						**141333**
					YEP	PYR	
Leuconostoc spp		53.32	0.40	SOR 1	50	1	
Enterococcus casseliflavus		35.65	0.11		99	80	
Enterococcus malodoratus		11.03	-.07		1	90	
141340	**Good identification**						**141340**
Leuconostoc spp		100.0	0.42	SOR 1			
141341	**Good identification**						**141341**
Leuconostoc spp		100.0	0.46	SOR 1			
141342	**Good identification**						**141342**
Leuconostoc spp		100.0	0.32	SOR 1			
141343	**Good identification**						**141343**
Leuconostoc spp		100.0	0.36	SOR 1			
141350	**Acceptable identification**						**141350**
Leuconostoc spp		90.12	0.40	SOR 1			
Streptococcus bovis biovar I		9.88	0.09				
141351	**Good identification**						**141351**
Leuconostoc spp		100.0	0.44	SOR 1			
141360	**Acceptable identification**						**141360**
Leuconostoc spp		91.36	0.42	SOR 1			
Streptococcus bovis biovar II 1		8.64	0.17				
141361	**Acceptable identification**						**141361**
Leuconostoc spp		93.62	0.46	SOR 1			
Streptococcus bovis biovar II 1		6.38	0.18				
141362	**Good identification**						**141362**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.32	SOR 1		
141363	**Good identification**					**141363**
Leuconostoc spp		100.0	0.36	SOR 1		
141370	**Low discrimination**					**141370**
Leuconostoc spp		70.24	0.40	SOR 1		
Streptococcus bovis biovar I		21.93	0.18			
Streptococcus mutans		7.84	-.13			
141372	**Low discrimination**					**141372**
Leuconostoc spp		61.23	0.30	SOR 1		
Enterococcus casseliflavus		38.77	0.01			
141373	**Low discrimination**					**141373**
					YEP	
Enterococcus casseliflavus		69.15	0.27	LAP 96	99	
Streptococcus mutans		21.86	0.09	TRE 99	1	
Leuconostoc spp		8.99	0.34		50	
141400	**Low discrimination**					**141400**
Leuconostoc spp		87.45	0.96			
Streptococcus bovis biovar II 1		11.50	0.74			
Streptococcus bovis biovar II 2		0.82	0.42			
141401	**Good identification**					**141401**
Leuconostoc spp		91.25	1.00			
Streptococcus bovis biovar II 1		8.65	0.75			
Streptococcus bovis biovar II 2		0.10	0.26			
141402	**Very good identification**					**141402**
Leuconostoc spp		99.29	0.86			
Streptococcus bovis biovar II 1		0.40	0.33			
Lactococcus lactis subsp. lactis		0.17	0.10			
141403	**Very good identification**					**141403**
					PYR	
Leuconostoc spp		99.59	0.90		1	
Streptococcus bovis biovar II 1		0.29	0.34		1	
Enterococcus hirae		0.08	-.04		99	
141410	**Low discrimination**					**141410**
Streptococcus bovis biovar II 2		49.44	0.83			
Leuconostoc spp		41.90	0.94			
Streptococcus bovis biovar II 1		4.68	0.70			
141411	**Low discrimination**					**141411**
Leuconostoc spp		82.00	0.98			
Streptococcus bovis biovar II 2		10.92	0.67			
Streptococcus bovis biovar II 1		6.60	0.72			
141412	**Low discrimination**					**141412**
					PYR	
Leuconostoc spp		87.24	0.84		1	
Enterococcus durans		3.84	0.31		99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		3.13	0.27		99	
141413	**Good identification**					**141413**
					PYR	
Leuconostoc spp		93.34	0.88		1	
Enterococcus faecium		5.00	0.34		99	
Enterococcus hirae		0.85	0.16		99	
141420	**Low discrimination**					**141420**
Leuconostoc spp		56.48	0.96			
Streptococcus bovis biovar II 1		42.10	0.90			
Streptococcus bovis biovar II 2		1.23	0.49			
141421	**Low discrimination**					**141421**
Leuconostoc spp		64.94	1.00			
Streptococcus bovis biovar II 1		34.90	0.91			
Streptococcus bovis biovar II 2		0.16	0.34			
141422	**Very good identification**					**141422**
					PYR	
Leuconostoc spp		97.57	0.86		1	
Streptococcus bovis biovar II 1		2.20	0.49		1	
Enterococcus hirae		0.09	-.07		99	
141423	**Very good identification**					**141423**
					PYR	
Leuconostoc spp		98.09	0.90		1	
Streptococcus bovis biovar II 1		1.60	0.50		1	
Enterococcus hirae		0.31	0.08		99	
141430	**Low discrimination**					**141430**
Streptococcus bovis biovar II 2		59.70	0.90			
Leuconostoc spp		21.68	0.94			
Streptococcus bovis biovar II 1		13.71	0.86			
141431	**Low discrimination**					**141431**
Leuconostoc spp		56.12	0.98			
Streptococcus bovis biovar II 1		25.59	0.87			
Streptococcus bovis biovar II 2		17.43	0.75			
141432	**Low discrimination**					**141432**
Leuconostoc spp		88.75	0.84			
Streptococcus bovis biovar II 2		7.40	0.49			
Streptococcus bovis biovar II 1		1.70	0.45			
141433	**Good identification**					**141433**
					PYR	
Leuconostoc spp		93.29	0.88		1	
Enterococcus hirae		3.40	0.28		99	
Streptococcus bovis biovar II 1		1.29	0.46		1	
141440	**Low discrimination**					**141440**
Leuconostoc spp		77.60	0.90			
Streptococcus bovis biovar II 1		20.72	0.74			
Streptococcus bovis biovar II 2		1.48	0.42			
141441	**Low discrimination**					**141441**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		83.70	0.94			
Streptococcus bovis biovar II 1		16.12	0.75			
Streptococcus bovis biovar II 2		0.18	0.26			
141442	**Very good identification**					**141442**
Leuconostoc spp		99.20	0.80			
Streptococcus bovis biovar II 1		0.80	0.33			
141443	**Very good identification**					**141443**
Leuconostoc spp		99.42	0.84			
Streptococcus bovis biovar II 1		0.58	0.34			
141450	**Low discrimination**					**141450**
Streptococcus bovis biovar II 2		63.36	0.83			
Leuconostoc spp		26.45	0.88			
Streptococcus bovis biovar II 1		5.99	0.70			
141451	**Low discrimination**					**141451**
Leuconostoc spp		69.22	0.92			
Streptococcus bovis biovar II 2		18.71	0.67			
Streptococcus bovis biovar II 1		11.31	0.72			
141452	**Good identification**					**141452**
Leuconostoc spp		91.89	0.78			
Streptococcus bovis biovar II 2		6.67	0.42			
Streptococcus bovis biovar II 1		0.63	0.29			
141453	**Very good identification**					**141453**
Leuconostoc spp		97.54	0.82			
Enterococcus casseliflavus		0.85	0.14			
Streptococcus bovis biovar II 2		0.80	0.26			
141460	**Low discrimination**					**141460**
Streptococcus bovis biovar II 1		59.06	0.90			
Leuconostoc spp		39.03	0.90			
Streptococcus bovis biovar II 2		1.73	0.49			
141461	**Low discrimination**					**141461**
Streptococcus bovis biovar II 1		52.05	0.91			
Leuconostoc spp		47.70	0.94			
Streptococcus bovis biovar II 2		0.24	0.34			
141462	**Very good identification**					**141462**
Leuconostoc spp		95.49	0.80			
Streptococcus bovis biovar II 1		4.38	0.49			
Streptococcus bovis biovar II 2		0.13	0.08			
141463	**Very good identification**					**141463**
Leuconostoc spp		96.80	0.84			
Streptococcus bovis biovar II 1		3.20	0.50			
141470	**Low discrimination**					**141470**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		67.12	0.90			
Streptococcus bovis biovar II 1		15.42	0.86			
Leuconostoc spp		12.01	0.88			
141471	**Low discrimination**					**141471**
Leuconostoc spp		38.63	0.92			
Streptococcus bovis biovar II 1		35.76	0.87			
Streptococcus bovis biovar II 2		24.36	0.75			
141472	**Low discrimination**					**141472**
Leuconostoc spp		81.47	0.78			
Streptococcus bovis biovar II 2		13.80	0.49			
Streptococcus bovis biovar II 1		3.17	0.45			
141473	**Good identification**					**141473**
Leuconostoc spp		90.66	0.82			
Enterococcus casseliflavus		4.86	0.31			
Streptococcus bovis biovar II 1		2.54	0.46			
141500	**Very good identification**					**141500**
Leuconostoc spp		96.25	0.91			
Streptococcus bovis biovar I		3.34	0.50			
Streptococcus bovis biovar II 1		0.23	0.33			
141501	**Excellent identification**					**141501**
Leuconostoc spp		99.55	0.95			
Streptococcus bovis biovar I		0.25	0.30			
Streptococcus bovis biovar II 1		0.17	0.34			
141502	**Good identification**					**141502**
					PYR	
Leuconostoc spp		91.23	0.81		1	
Enterococcus avium		5.92	0.31		89	
Enterococcus faecium		2.26	0.20		99	
141503	**Very good identification**					**141503**
					PYR	
Leuconostoc spp		96.21	0.85		1	
Enterococcus faecium		3.56	0.28		99	
Enterococcus avium		0.12	0.00		89	
141510	**Low discrimination**					**141510**
					PYR	
Streptococcus bovis biovar I		80.30	0.91		1	
Leuconostoc spp		18.35	0.89		1	
Enterococcus faecium		0.59	0.30		99	
141511	**Low discrimination**					**141511**
					PYR	
Leuconostoc spp		73.36	0.93		1	
Streptococcus bovis biovar I		22.80	0.71		1	
Enterococcus faecium		3.53	0.38		99	
141512	**Low discrimination**					**141512**
					PYR	
Enterococcus faecium		44.89	0.61	ARG 97	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		38.38	0.62		89		
Leuconostoc spp		14.36	0.79		1		
141513	**Low discrimination**						**141513**
					PYR	YEP	
Enterococcus faecium		79.14	0.69	ARG 97	99	1	
Leuconostoc spp		16.97	0.83		1	50	
Enterococcus casseliflavus		2.27	0.40		80	99	
141520	**Low discrimination**						**141520**
Leuconostoc spp		89.63	0.91				
Streptococcus bovis biovar I		8.86	0.59				
Streptococcus bovis biovar II 1		1.20	0.49				
141521	**Very good identification**						**141521**
Leuconostoc spp		98.36	0.95				
Streptococcus bovis biovar II 1		0.95	0.50				
Streptococcus bovis biovar I		0.69	0.39				
141522	**Very good identification**						**141522**
					PYR		
Leuconostoc spp		98.64	0.81		1		
Enterococcus avium		0.71	0.12		89		
Aerococcus viridans		0.36	0.17		89		
141523	**Very good identification**						**141523**
					PYR	YEP	
Leuconostoc spp		99.24	0.85		1	50	
Enterococcus casseliflavus		0.65	0.15		80	99	
Enterococcus faecium		0.11	-.03		99	1	
141530	**Good identification**						**141530**
Streptococcus bovis biovar I		92.03	1.00				
Leuconostoc spp		7.39	0.89				
Streptococcus bovis biovar II 2		0.37	0.49				
141531	**Low discrimination**						**141531**
Leuconostoc spp		52.53	0.93				
Streptococcus bovis biovar I		46.47	0.80				
Streptococcus bovis biovar II 1		0.43	0.46				
141532	**Low discrimination**						**141532**
					PYR		
Leuconostoc spp		53.84	0.79		1		
Streptococcus bovis biovar I		20.32	0.59		1		
Enterococcus avium		15.99	0.43		89		
141533	**Low discrimination**						**141533**
					PYR	YEP	
Leuconostoc spp		49.73	0.83		1	50	
Enterococcus casseliflavus		40.80	0.56		80	99	
Enterococcus faecium		7.17	0.38		99	1	
141540	**Good identification**						**141540**
Leuconostoc spp		93.00	0.85				
Streptococcus bovis biovar I		6.56	0.50				
Streptococcus bovis biovar II 1		0.45	0.33				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
141541	**Very good identification**						**141541**
Leuconostoc spp		99.16	0.89				
Streptococcus bovis biovar I		0.50	0.30				
Streptococcus bovis biovar II 1		0.34	0.34				
141542	**Very good identification**						**141542**
					PYR		
Leuconostoc spp		99.38	0.75		1		
Enterococcus avium		0.41	0.00		89		
Streptococcus bovis biovar I		0.21	0.09		1		
141543	**Very good identification**						**141543**
					PYR	YEP	
Leuconostoc spp		98.57	0.79		1	50	
Enterococcus casseliflavus		1.20	0.14		80	99	
Enterococcus faecium		0.23	-.03		99	1	
141550	**Low discrimination**						**141550**
Streptococcus bovis biovar I		89.43	0.91				
Leuconostoc spp		10.07	0.82				
Streptococcus bovis biovar II 2		0.43	0.42				
141551	**Low discrimination**						**141551**
Leuconostoc spp		60.64	0.86				
Streptococcus bovis biovar I		38.27	0.71				
Enterococcus casseliflavus		0.31	0.14				
141552	**Low discrimination**						**141552**
					PYR		
Leuconostoc spp		56.72	0.73		1		
Streptococcus bovis biovar I		15.27	0.50		1		
Enterococcus faecium		11.13	0.30		99		
141553	**Low discrimination**						**141553**
					PYR	YEP	
Enterococcus casseliflavus		53.47	0.55	LAP 96	80	99	
Leuconostoc spp		34.80	0.77	RAF 86	1	50	
Enterococcus faecium		10.19	0.38		99	1	
141560	**Low discrimination**						**141560**
Leuconostoc spp		81.39	0.85				
Streptococcus bovis biovar I		16.33	0.59				
Streptococcus bovis biovar II 1		2.21	0.49				
141561	**Very good identification**						**141561**
Leuconostoc spp		96.57	0.89				
Streptococcus bovis biovar II 1		1.89	0.50				
Streptococcus bovis biovar I		1.38	0.39				
141562	**Very good identification**						**141562**
Leuconostoc spp		98.79	0.75				
Enterococcus casseliflavus		0.61	0.04				
Streptococcus bovis biovar I		0.60	0.18				
141563	**Good identification**						**141563**
					YEP		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		92.88	0.79		50	
Enterococcus casseliflavus		6.96	0.31		99	
Streptococcus mutans		0.16	-.11		1	
141570	**Very good identification**					**141570**
Streptococcus bovis biovar I		95.69	1.00			
Leuconostoc spp		3.78	0.82			
Streptococcus bovis biovar II 2		0.38	0.49			
141571	**Low discrimination**					**141571**
Streptococcus bovis biovar I		58.59	0.80	MLB 10		
Leuconostoc spp		32.62	0.86			
Streptococcus mutans		6.84	0.39			
141572	**Low discrimination**					**141572**
Leuconostoc spp		38.69	0.73			
Enterococcus casseliflavus		30.07	0.45			
Streptococcus bovis biovar I		29.65	0.59			
141573	**Low discrimination**					**141573**
					YEP	
Enterococcus casseliflavus		87.71	0.72	LAP 96	99	
Leuconostoc spp		9.29	0.77		50	
Streptococcus mutans		2.05	0.30		1	
141600	**Low discrimination**					**141600**
Leuconostoc spp		88.38	0.55	SOR 1		
Streptococcus bovis biovar II 1		11.62	0.33			
141601	**Good identification**					**141601**
Leuconostoc spp		91.34	0.59	SOR 1		
Streptococcus bovis biovar II 1		8.66	0.34			
141602	**Low discrimination**					**141602**
					PYR	
Leuconostoc spp		75.26	0.45	SOR 1	1	
Enterococcus avium		24.74	0.10		89	
141603	**Good identification**					**141603**
Leuconostoc spp		100.0	0.49	SOR 1		
141610	**Low discrimination**					**141610**
Streptococcus bovis biovar II 2		47.78	0.42	SOR 1		
Leuconostoc spp		40.50	0.53			
Streptococcus bovis biovar II 1		4.52	0.29			
141611	**Low discrimination**					**141611**
Leuconostoc spp		82.40	0.57	SOR 1		
Streptococcus bovis biovar II 2		10.97	0.26			
Streptococcus bovis biovar II 1		6.63	0.30			
141612	**Low discrimination**					**141612**
					PYR	
Enterococcus avium		89.26	0.41	MAN 99	89	
Leuconostoc spp		6.60	0.43		1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecium		4.14	0.11		99		
141613	**Low discrimination**						**141613**
					PYR		
Leuconostoc spp		42.96	0.47	SOR 1	1		
Enterococcus faecium		40.17	0.19		99		
Enterococcus avium		11.49	0.10		89		
141620	**Low discrimination**						**141620**
Leuconostoc spp		55.98	0.55	SOR 1			
Streptococcus bovis biovar II 1		41.73	0.49				
Streptococcus bovis biovar II 2		1.22	0.08				
141621	**Low discrimination**						**141621**
Leuconostoc spp		65.05	0.59	SOR 1			
Streptococcus bovis biovar II 1		34.95	0.50				
141622	**Good identification**						**141622**
Leuconostoc spp		100.0	0.45	SOR 1			
141623	**Good identification**						**141623**
Leuconostoc spp		100.0	0.49	SOR 1			
141630	**Low discrimination**						**141630**
Streptococcus bovis biovar II 2		58.65	0.49	SOR 1			
Leuconostoc spp		21.30	0.53				
Streptococcus bovis biovar II 1		13.47	0.45				
141631	**Low discrimination**						**141631**
Leuconostoc spp		56.12	0.57	SOR 1			
Streptococcus bovis biovar II 1		25.59	0.46				
Streptococcus bovis biovar II 2		17.43	0.34				
141633	**Low discrimination**						**141633**
					YEP	PYR	
Leuconostoc spp		71.28	0.47	SOR 1	50	1	
Enterococcus casseliflavus		21.93	0.11		99	80	
Enterococcus malodoratus		6.79	-.07		1	90	
141640	**Low discrimination**						**141640**
Leuconostoc spp		78.92	0.49	SOR 1			
Streptococcus bovis biovar II 1		21.08	0.33				
141641	**Low discrimination**						**141641**
Leuconostoc spp		83.86	0.53	SOR 1			
Streptococcus bovis biovar II 1		16.15	0.34				
141642	**Good identification**						**141642**
Leuconostoc spp		100.0	0.39	SOR 1			
141643	**Good identification**						**141643**
Leuconostoc spp		100.0	0.43	SOR 1			
141650	**Low discrimination**						**141650**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		63.43	0.42	SOR 1		
Leuconostoc spp		26.48	0.46			
Streptococcus bovis biovar II 1		6.00	0.29			
141651	**Low discrimination**					**141651**
Leuconostoc spp		69.75	0.50	SOR 1		
Streptococcus bovis biovar II 2		18.85	0.26			
Streptococcus bovis biovar II 1		11.40	0.30			
141652	**Low discrimination**					**141652**
					PYR	
Leuconostoc spp		54.07	0.37	SOR 1	1	
Enterococcus avium		45.93	0.10		89	
141653	**Low discrimination**					**141653**
Leuconostoc spp		63.44	0.41	SOR 1		
Enterococcus casseliflavus		36.56	0.11			
141660	**Low discrimination**					**141660**
Streptococcus bovis biovar II 1		59.17	0.49	SOR 1		
Leuconostoc spp		39.10	0.49			
Streptococcus bovis biovar II 2		1.74	0.08			
141661	**Low discrimination**					**141661**
Streptococcus bovis biovar II 1		52.18	0.50	SOR 1		
Leuconostoc spp		47.82	0.53			
141662	**Good identification**					**141662**
Leuconostoc spp		100.0	0.39	SOR 1		
141663	**Good identification**					**141663**
Leuconostoc spp		100.0	0.43	SOR 1		
141670	**Low discrimination**					**141670**
Streptococcus bovis biovar II 2		66.82	0.49	SOR 1		
Streptococcus bovis biovar II 1		15.35	0.45			
Leuconostoc spp		11.96	0.46			
141672	**Low discrimination**					**141672**
Leuconostoc spp		68.46	0.37	SOR 1		
Enterococcus casseliflavus		19.95	0.01			
Streptococcus bovis biovar II 2		11.60	0.08			
141673	**Low discrimination**					**141673**
					YEP	
Enterococcus casseliflavus		62.55	0.27	LAP 96	99	
Streptococcus mutans		19.78	0.09	MAN 99	1	
Leuconostoc spp		17.67	0.41		50	
141700	**Low discrimination**					**141700**
					PYR	
Leuconostoc spp		77.39	0.50	SOR 1	1	
Enterococcus avium		15.08	0.10		89	
Aerococcus viridans		4.85	0.11		89	
141701	**Very good identification**					**141701**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.54	SOR 1			
141702	**Good identification**						**141702**
					PYR		
Enterococcus avium		97.58	0.51	LAC 97	89		
Leuconostoc spp		1.69	0.40		1		
Enterococcus faecium		0.73	0.05		99		
141710	**Low discrimination**						**141710**
					PYR		
Enterococcus avium		56.24	0.41	RIB 99	89		
Streptococcus bovis biovar I		30.70	0.50		1		
Leuconostoc spp		7.02	0.48		1		
141711	**Low discrimination**						**141711**
					PYR		
Leuconostoc spp		41.96	0.52	SOR 1	1		
Enterococcus faecium		35.23	0.22		99		
Streptococcus bovis biovar I		13.04	0.30		1		
141712	**Very good identification**						**141712**
Enterococcus avium		97.53	0.82				
Enterococcus faecium		2.24	0.46				
Enterococcus pseudoavium		0.10	0.18				
141713	**Low discrimination**						**141713**
					YEP		
Enterococcus faecium		53.65	0.53	ARG 97	1		
Enterococcus avium		31.01	0.51		1		
Enterococcus mundtii		8.71	0.34		99		
141720	**Low discrimination**						**141720**
					PYR		
Leuconostoc spp		83.27	0.50	SOR 1	1		
Aerococcus viridans		8.50	0.15		89		
Streptococcus bovis biovar I		8.23	0.18		1		
141721	**Very good identification**						**141721**
Leuconostoc spp		100.0	0.54	SOR 1			
141722	**Low discrimination**						**141722**
					PYR		
Enterococcus avium		85.17	0.31	LAC 97	89		
Leuconostoc spp		13.25	0.40	RAF 10	1		
Aerococcus viridans		1.58	0.07		89		
141723	**Low discrimination**						**141723**
					YEP	PYR	
Leuconostoc spp		59.18	0.44	SOR 1	50	1	
Enterococcus casseliflavus		25.43	0.11		99	80	
Enterococcus malodoratus		7.87	-.07		1	90	
141730	**Low discrimination**						**141730**
					PYR		
Streptococcus bovis biovar I		83.43	0.59	SOR 1	1		
Leuconostoc spp		6.70	0.48		1		
Enterococcus avium		5.97	0.21		89		
141731	**Low discrimination**						**141731**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		32.48	0.52	SOR 1			
Streptococcus mutans		30.19	0.18				
Streptococcus bovis biovar I		28.73	0.39				
141732	**Very good identification**						**141732**
					YEP		
Enterococcus avium		96.89	0.62	RAF 10	1		
Enterococcus casseliflavus		1.63	0.26		99		
Enterococcus faecium		0.62	0.15		1		
141733	**Low discrimination**						**141733**
					YEP		
Enterococcus casseliflavus		63.33	0.53	LAP 96	99		
Enterococcus malodoratus		19.59	0.34		1		
Enterococcus avium		6.12	0.31		1		
141740	**Acceptable identification**						**141740**
Leuconostoc spp		93.41	0.43	SOR 1			
Streptococcus bovis biovar I		6.59	0.09				
141741	**Good identification**						**141741**
Leuconostoc spp		100.0	0.47	SOR 1			
141743	**Low discrimination**						**141743**
Leuconostoc spp		55.41	0.38	SOR 1			
Enterococcus casseliflavus		44.60	0.11				
141750	**Low discrimination**						**141750**
					PYR		
Streptococcus bovis biovar I		84.78	0.50	SOR 1	1		
Leuconostoc spp		9.54	0.41		1		
Enterococcus avium		4.80	0.10		89		
141752	**Acceptable identification**						**141752**
					YEP		
Enterococcus avium		91.23	0.51	INU 3	1		
Enterococcus casseliflavus		5.10	0.25		99		
Enterococcus faecium		2.09	0.15		1		
141753	**Low discrimination**						**141753**
					YEP		
Enterococcus casseliflavus		85.85	0.52	LAP 96	99		
Enterococcus mundtii		4.65	0.20	RAF 86	99		
Enterococcus faecium		4.33	0.22		1		
141760	**Low discrimination**						**141760**
Leuconostoc spp		78.59	0.43	SOR 1			
Streptococcus bovis biovar I		15.77	0.18				
Streptococcus mutans		5.64	-.13				
141762	**Low discrimination**						**141762**
					YEP	PYR	
Leuconostoc spp		55.23	0.34	SOR 1	50	1	
Enterococcus casseliflavus		22.48	0.01		99	80	
Enterococcus avium		22.29	0.00		1	89	
141770	**Low discrimination**						**141770**
Streptococcus bovis biovar I		71.03	0.59	SOR 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus mutans		25.39	0.28				
Leuconostoc spp		2.81	0.41				
141771	**Very good identification**						**141771**
					YEP		
Streptococcus mutans		97.18	0.59	LAP 99	1		
Enterococcus casseliflavus		1.09	0.27		99		
Streptococcus bovis biovar I		0.93	0.39		50		
141772	**Low discrimination**						**141772**
					YEP	PYR	
Enterococcus casseliflavus		64.53	0.42	LAP 96	99	80	
Enterococcus avium		20.90	0.31	MLB 95	1	89	
Streptococcus mutans		11.99	0.19		1	1	
141773	**Low discrimination**						**141773**
					YEP		
Enterococcus casseliflavus		74.89	0.68	LAP 96	99		
Streptococcus mutans		23.67	0.50		1		
Enterococcus saccharolyticus		0.77	0.18		1		
142000	**Low discrimination**						**142000**
Leuconostoc spp		65.43	0.52	ARG 2			
Streptococcus bovis biovar II 1		34.57	0.42				
142001	**Low discrimination**						**142001**
Leuconostoc spp		72.41	0.56	ARG 2			
Streptococcus bovis biovar II 1		27.59	0.43				
142002	**Low discrimination**						**142002**
					PYR		
Leuconostoc spp		68.63	0.42	ARG 2	1		
Streptococcus canis		15.97	-.01		1		
Enterococcus durans		9.20	-.01		99		
142003	**Good identification**						**142003**
Leuconostoc spp		100.0	0.46	ARG 2			
142010	**Low discrimination**						**142010**
Leuconostoc spp		59.42	0.50	ARG 2			
Streptococcus bovis biovar II 1		26.64	0.39				
Streptococcus canis		10.47	0.04				
142011	**Low discrimination**						**142011**
Leuconostoc spp		74.12	0.54	ARG 2			
Streptococcus bovis biovar II 1		23.96	0.40				
Streptococcus mitis biovar 2		1.92	0.01				
142012	**Low discrimination**						**142012**
					PYR		
Enterococcus durans		49.00	0.27	LAP 91	99		
Streptococcus canis		35.83	0.19	ESL 99	1		
Leuconostoc spp		11.96	0.40		1		
142013	**Low discrimination**						**142013**
					PYR		
Leuconostoc spp		87.89	0.44	ARG 2	1		
Enterococcus durans		12.11	0.01		99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
142020	**Low discrimination**					**142020**
Streptococcus bovis biovar II 1		74.97	0.58	ARG 1		
Leuconostoc spp		25.04	0.52			
142021	**Low discrimination**					**142021**
Streptococcus bovis biovar II 1		67.91	0.59	ARG 1		
Leuconostoc spp		31.46	0.56			
Streptococcus mitis biovar 2		0.64	0.01			
142022	**Acceptable identification**					**142022**
Leuconostoc spp		91.68	0.42	ARG 2		
Streptococcus bovis biovar II 1		8.32	0.17			
142023	**Acceptable identification**					**142023**
Leuconostoc spp		93.86	0.46	ARG 2		
Streptococcus bovis biovar II 1		6.14	0.18			
142030	**Low discrimination**					**142030**
Streptococcus bovis biovar II 1		70.97	0.54	ARG 1		
Leuconostoc spp		27.93	0.50			
Streptococcus bovis biovar II 2		1.10	0.08			
142031	**Low discrimination**					**142031**
Streptococcus bovis biovar II 1		62.41	0.55	ARG 1		
Leuconostoc spp		34.07	0.54			
Streptococcus mitis biovar 2		3.52	0.13			
142032	**Good identification**					**142032**
Leuconostoc spp		100.0	0.40	ARG 2		
142033	**Good identification**					**142033**
Leuconostoc spp		100.0	0.44	ARG 2		
142040	**Low discrimination**					**142040**
Streptococcus bovis biovar II 1		51.76	0.42	ARG 1		
Leuconostoc spp		48.24	0.46			
142041	**Low discrimination**					**142041**
Leuconostoc spp		56.39	0.50	ARG 2		
Streptococcus bovis biovar II 1		43.61	0.43			
142042	**Good identification**					**142042**
Leuconostoc spp		100.0	0.36	ARG 2		
142043	**Good identification**					**142043**
Leuconostoc spp		100.0	0.40	ARG 2		
142050	**Low discrimination**					**142050**
Leuconostoc spp		49.29	0.43	ARG 2		
Streptococcus bovis biovar II 1		44.87	0.39			
Lactococcus lactis subsp. cremoris		5.85	0.12			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
142051	**Low discrimination**					**142051**
Leuconostoc spp		60.38	0.47	ARG 2		
Streptococcus bovis biovar II 1		39.63	0.40			
142052	**Good identification**					**142052**
Leuconostoc spp		100.0	0.34	ARG 2		
142053	**Good identification**					**142053**
Leuconostoc spp		100.0	0.38	ARG 2		
142060	**Low discrimination**					**142060**
Streptococcus bovis biovar II 1		85.88	0.58	ARG 1		
Leuconostoc spp		14.13	0.46			
142061	**Low discrimination**					**142061**
Streptococcus bovis biovar II 1		81.42	0.59	ARG 1		
Leuconostoc spp		18.58	0.50			
142062	**Low discrimination**					**142062**
Leuconostoc spp		84.44	0.36	ARG 2		
Streptococcus bovis biovar II 1		15.56	0.17			
142063	**Low discrimination**					**142063**
Leuconostoc spp		88.28	0.40	ARG 2		
Streptococcus bovis biovar II 1		11.73	0.18			
142070	**Low discrimination**					**142070**
Streptococcus bovis biovar II 1		82.69	0.54	ARG 1		
Leuconostoc spp		16.03	0.43			
Streptococcus bovis biovar II 2		1.28	0.08			
142071	**Low discrimination**					**142071**
Streptococcus bovis biovar II 1		78.81	0.55	ARG 1		
Leuconostoc spp		21.19	0.47			
142072	**Good identification**					**142072**
Leuconostoc spp		100.0	0.34	ARG 2		
142073	**Good identification**					**142073**
Leuconostoc spp		100.0	0.38	ARG 2		
142100	**Good identification**					**142100**
Leuconostoc spp		100.0	0.47	ARG 2		
142101	**Good identification**					**142101**
Leuconostoc spp		100.0	0.51	ARG 2		
142102	**Low discrimination**					**142102**
Leuconostoc spp		86.17	0.37	ARG 2		
Lactococcus lactis subsp. lactis		13.83	0.01			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
142103	**Good identification**					**142103**
Leuconostoc spp		100.0	0.41	ARG 2		
142110	**Acceptable identification**					**142110**
Leuconostoc spp		94.13	0.45	ARG 2		
Streptococcus bovis biovar I		5.87	0.09			
142111	**Good identification**					**142111**
					PYR	
Leuconostoc spp		95.72	0.49	ARG 2	1	
Enterococcus faecium		4.29	-.07		99	
142120	**Acceptable identification**					**142120**
Leuconostoc spp		94.90	0.47	ARG 2		
Streptococcus bovis biovar II 1		5.10	0.17			
142121	**Good identification**					**142121**
Leuconostoc spp		96.27	0.51	ARG 2		
Streptococcus bovis biovar II 1		3.73	0.18			
142122	**Good identification**					**142122**
Leuconostoc spp		100.0	0.37	ARG 2		
142123	**Good identification**					**142123**
Leuconostoc spp		100.0	0.41	ARG 2		
142130	**Low discrimination**					**142130**
Leuconostoc spp		84.92	0.45	ARG 2		
Streptococcus bovis biovar I		15.08	0.18			
142131	**Good identification**					**142131**
Leuconostoc spp		100.0	0.49	ARG 2		
142132	**Good identification**					**142132**
Leuconostoc spp		100.0	0.35	ARG 2		
142133	**Low discrimination**					**142133**
					PYR	
Leuconostoc spp		88.16	0.39	ARG 2	1	
Enterococcus faecium		11.84	-.07		99	
142140	**Good identification**					**142140**
Leuconostoc spp		100.0	0.40	ARG 2		
142141	**Good identification**					**142141**
Leuconostoc spp		100.0	0.44	ARG 2		
142142	**Good identification**					**142142**
Leuconostoc spp		100.0	0.31	ARG 2		
142143	**Good identification**					**142143**
Leuconostoc spp		100.0	0.35	ARG 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
142150	**Low discrimination**					**142150**
Leuconostoc spp		88.76	0.38	ARG 2		
Streptococcus bovis biovar I		11.24	0.09			
142151	**Good identification**					**142151**
Leuconostoc spp		100.0	0.42	ARG 2		
142152	**Good identification**					**142152**
Leuconostoc spp		100.0	0.28	ARG 2		
142153	**Low discrimination**					**142153**
					PYR	
Leuconostoc spp		78.57	0.32	ARG 2	1	
Enterococcus faecium		21.43	-.07		99	
142160	**Acceptable identification**					**142160**
Leuconostoc spp		90.16	0.40	ARG 2		
Streptococcus bovis biovar II 1		9.84	0.17			
142161	**Acceptable identification**					**142161**
Leuconostoc spp		92.70	0.44	ARG 2		
Streptococcus bovis biovar II 1		7.30	0.18			
142162	**Good identification**					**142162**
Leuconostoc spp		100.0	0.31	ARG 2		
142163	**Good identification**					**142163**
Leuconostoc spp		100.0	0.35	ARG 2		
142170	**Low discrimination**					**142170**
Leuconostoc spp		73.50	0.38	ARG 2		
Streptococcus bovis biovar I		26.50	0.18			
142171	**Good identification**					**142171**
Leuconostoc spp		100.0	0.42	ARG 2		
142172	**Good identification**					**142172**
Leuconostoc spp		100.0	0.28	ARG 2		
142173	**Good identification**					**142173**
Leuconostoc spp		100.0	0.32	ARG 2		
142400	**Low discrimination**					**142400**
Leuconostoc spp		86.81	0.54	ARG 2		
Streptococcus bovis biovar II 1		13.19	0.33			
142401	**Good identification**					**142401**
Leuconostoc spp		90.13	0.58	ARG 2		
Streptococcus bovis biovar II 1		9.87	0.34			
142402	**Low discrimination**					**142402**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		54.66	0.44	ARG 2	1	
Lactococcus lactis subsp. lactis		36.34	0.20		25	
Enterococcus durans		9.00	0.02		99	
142403	**Good identification**					**142403**
Leuconostoc spp		100.0	0.48	ARG 2		
142410	**Low discrimination**					**142410**
Streptococcus bovis biovar II 2		52.13	0.42	ARG 1		
Leuconostoc spp		38.25	0.52			
Streptococcus bovis biovar II 1		4.93	0.29			
142411	**Low discrimination**					**142411**
Leuconostoc spp		78.91	0.56	ARG 2		
Streptococcus bovis biovar II 2		12.13	0.26			
Streptococcus bovis biovar II 1		7.33	0.30			
142412	**Low discrimination**					**142412**
Enterococcus durans		50.91	0.31	LAP 91		
Lactococcus lactis subsp. lactis		20.00	0.28	ESL 99		
Enterococcus faecium		13.57	0.17			
142420	**Low discrimination**					**142420**
Leuconostoc spp		53.02	0.54	ARG 2		
Streptococcus bovis biovar II 1		45.64	0.49			
Streptococcus bovis biovar II 2		1.34	0.08			
142421	**Low discrimination**					**142421**
Leuconostoc spp		61.71	0.58	ARG 2		
Streptococcus bovis biovar II 1		38.30	0.50			
142422	**Good identification**					**142422**
Leuconostoc spp		100.0	0.44	ARG 2		
142423	**Low discrimination**					**142423**
					PYR	
Leuconostoc spp		89.38	0.48	ARG 2	1	
Enterococcus hirae		10.62	-.02		99	
142430	**Low discrimination**					**142430**
Streptococcus bovis biovar II 2		60.97	0.49	ARG 1		
Leuconostoc spp		19.18	0.52			
Streptococcus bovis biovar II 1		14.01	0.45			
142431	**Low discrimination**					**142431**
Leuconostoc spp		51.70	0.56	ARG 2		
Streptococcus bovis biovar II 1		27.22	0.46			
Streptococcus bovis biovar II 2		18.55	0.34			
142432	**Low discrimination**					**142432**
					PYR	
Leuconostoc spp		66.58	0.42	ARG 2	1	
Enterococcus hirae		27.01	0.03		99	
Streptococcus bovis biovar II 2		6.42	0.08		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
142440	**Low discrimination**					**142440**
Leuconostoc spp		76.43	0.47	ARG 2		
Streptococcus bovis biovar II 1		23.57	0.33			
142441	**Low discrimination**					**142441**
Leuconostoc spp		81.81	0.51	ARG 2		
Streptococcus bovis biovar II 1		18.19	0.34			
142442	**Low discrimination**					**142442**
Leuconostoc spp		80.76	0.38	ARG 2		
Lactococcus lactis subsp. lactis		19.24	0.05			
142443	**Good identification**					**142443**
Leuconostoc spp		100.0	0.42	ARG 2		
142450	**Low discrimination**					**142450**
Streptococcus bovis biovar II 2		65.77	0.42	ARG 1		
Leuconostoc spp		23.77	0.45			
Streptococcus bovis biovar II 1		6.22	0.29			
142451	**Low discrimination**					**142451**
Leuconostoc spp		66.63	0.49	ARG 2		
Streptococcus bovis biovar II 2		20.80	0.26			
Streptococcus bovis biovar II 1		12.57	0.30			
142452	**Low discrimination**					**142452**
Leuconostoc spp		58.57	0.35	ARG 2		
Lactococcus lactis subsp. lactis		41.43	0.12			
142453	**Low discrimination**					**142453**
					PYR	
Leuconostoc spp		88.85	0.39	ARG 2	1	
Enterococcus faecium		11.15	-.07		99	
142460	**Low discrimination**					**142460**
Streptococcus bovis biovar II 1		62.44	0.49	ARG 1		
Leuconostoc spp		35.73	0.47			
Streptococcus bovis biovar II 2		1.83	0.08			
142461	**Low discrimination**					**142461**
Streptococcus bovis biovar II 1		55.75	0.50	ARG 1		
Leuconostoc spp		44.25	0.51			
142462	**Good identification**					**142462**
Leuconostoc spp		100.0	0.38	ARG 2		
142463	**Good identification**					**142463**
Leuconostoc spp		100.0	0.42	ARG 2		
142470	**Low discrimination**					**142470**
Streptococcus bovis biovar II 2		66.94	0.49	ARG 1		
Streptococcus bovis biovar II 1		15.38	0.45			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		10.37	0.45				
142471	**Low discrimination**						**142471**
Streptococcus bovis biovar II 1		37.73	0.46	ARG 1			
Leuconostoc spp		35.29	0.49				
Streptococcus bovis biovar II 2		25.70	0.34				
142472	**Low discrimination**						**142472**
Leuconostoc spp		83.64	0.35	ARG 2			
Streptococcus bovis biovar II 2		16.36	0.08				
142473	**Good identification**						**142473**
Leuconostoc spp		100.0	0.39	ARG 2			
142500	**Good identification**						**142500**
Leuconostoc spp		96.14	0.49	ARG 2			
Streptococcus bovis biovar I		3.86	0.09				
142501	**Good identification**						**142501**
Leuconostoc spp		100.0	0.53	ARG 2			
142510	**Low discrimination**						**142510**
					PYR		
Streptococcus bovis biovar I		69.05	0.50	ARG 1	1		
Enterococcus faecium		16.44	0.20		99		
Leuconostoc spp		13.67	0.46		1		
142511	**Low discrimination**						**142511**
					PYR		
Enterococcus faecium		56.91	0.28	ESL 99	99		
Leuconostoc spp		31.71	0.50	RIB 97	1		
Streptococcus bovis biovar I		11.38	0.30		1		
142512	**Good identification**						**142512**
					PYR		
Enterococcus faecium		96.01	0.51	ESL 99	99		
Lactococcus lactis subsp. lactis		2.89	0.28		25		
Leuconostoc spp		0.82	0.37		1		
142513	**Very good identification**						**142513**
					PYR	YEP	
Enterococcus faecium		99.03	0.59	ESL 99	99	1	
Leuconostoc spp		0.57	0.41		1	50	
Enterococcus mundtii		0.34	0.05		99	99	
142520	**Low discrimination**						**142520**
Leuconostoc spp		89.76	0.49	ARG 2			
Streptococcus bovis biovar I		10.25	0.18				
142521	**Good identification**						**142521**
Leuconostoc spp		100.0	0.53	ARG 2			
142522	**Good identification**						**142522**
Leuconostoc spp		100.0	0.39	ARG 2			
142523	**Good identification**						**142523**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.43	ARG 2			
142530	**Good identification**						**142530**
Streptococcus bovis biovar I		93.15	0.59	ARG 1			
Leuconostoc spp		6.48	0.46				
Streptococcus bovis biovar II 2		0.37	0.08				
142531	**Low discrimination**						**142531**
					PYR		
Streptococcus bovis biovar I		49.19	0.39	ARG 1	1		
Leuconostoc spp		48.14	0.50	MLB 10	1		
Enterococcus faecium		2.67	-.03		99		
142533	**Low discrimination**						**142533**
					PYR	YEP	
Enterococcus faecium		75.41	0.28	ESL 99	99	1	
Leuconostoc spp		14.01	0.41	RAF 3	1	50	
Enterococcus casseliflavus		8.85	0.11		80	99	
142540	**Acceptable identification**						**142540**
Leuconostoc spp		92.47	0.42	ARG 2			
Streptococcus bovis biovar I		7.53	0.09				
142541	**Good identification**						**142541**
Leuconostoc spp		100.0	0.46	ARG 2			
142542	**Low discrimination**						**142542**
Leuconostoc spp		70.25	0.32	ARG 2			
Lactococcus lactis subsp. lactis		29.75	0.05				
142543	**Good identification**						**142543**
Leuconostoc spp		100.0	0.36	ARG 2			
142550	**Acceptable identification**						**142550**
Streptococcus bovis biovar I		91.12	0.50	ARG 1			
Leuconostoc spp		8.88	0.40				
142551	**Low discrimination**						**142551**
					PYR		
Leuconostoc spp		54.30	0.44	ARG 2	1		
Streptococcus bovis biovar I		39.58	0.30		1		
Enterococcus faecium		6.12	-.03		99		
142553	**Low discrimination**						**142553**
					PYR	YEP	
Enterococcus faecium		81.79	0.28	ESL 99	99	1	
Enterococcus casseliflavus		8.85	0.11	INU 3	80	99	
Leuconostoc spp		7.48	0.34		1	50	
142560	**Low discrimination**						**142560**
Leuconostoc spp		81.19	0.42	ARG 2			
Streptococcus bovis biovar I		18.81	0.18				
142561	**Good identification**						**142561**
Leuconostoc spp		100.0	0.46	ARG 2			
142562	**Good identification**						**142562**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.32	ARG 2			
142563	**Good identification**						**142563**
Leuconostoc spp		100.0	0.36	ARG 2			
142570	**Very good identification**						**142570**
Streptococcus bovis biovar I		96.32	0.59	ARG 1			
Leuconostoc spp		3.30	0.40				
Streptococcus bovis biovar II 2		0.38	0.08				
142571	**Low discrimination**						**142571**
Streptococcus bovis biovar I		67.47	0.39	ARG 1			
Leuconostoc spp		32.53	0.44	MLB 10			
142572	**Low discrimination**						**142572**
Leuconostoc spp		40.27	0.30	ARG 2			
Streptococcus bovis biovar I		35.64	0.18				
Enterococcus casseliflavus		24.09	0.01				
142573	**Low discrimination**						**142573**
					PYR	YEP	
Enterococcus casseliflavus		81.88	0.27	LAP 96	80	99	
Leuconostoc spp		11.27	0.34	ESL 99	1	50	
Enterococcus faecium		3.81	-.03		99	1	
142712	**Low discrimination**						**142712**
Enterococcus faecium		70.05	0.36	ESL 99			
Streptococcus uberis		28.22	0.41				
Enterococcus avium		0.95	0.00				
142713	**Low discrimination**						**142713**
					YEP		
Enterococcus faecium		89.97	0.43	ESL 99	1		
Enterococcus mundtii		7.08	0.18		99		
Streptococcus uberis		2.96	0.26		1		
142732	**Low discrimination**						**142732**
Streptococcus uberis		74.09	0.27	AGA 10			
Enterococcus faecium		25.91	0.05	ESL 90			
142752	**Acceptable identification**						**142752**
Streptococcus uberis		92.87	0.41	AGA 10			
Enterococcus faecium		7.13	0.05	ESL 90			
142772	**Acceptable identification**						**142772**
					YEP		
Streptococcus uberis		90.27	0.27	AGA 10	1		
Enterococcus casseliflavus		9.74	-.03	ESL 90	99		
143000	**Low discrimination**						**143000**
					PYR		
Leuconostoc spp		80.28	0.59	ARG 2	1		
Streptococcus bovis biovar II 1		18.18	0.42		1		
Enterococcus durans		1.54	-.01		99		
143001	**Low discrimination**						**143001**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		85.96	0.63	ARG 2		
Streptococcus bovis biovar II 1		14.04	0.43			
143002	**Low discrimination**					**143002**
					PYR	
Enterococcus durans		82.35	0.40	LAP 91	99	
Leuconostoc spp		14.48	0.50	LAC 96	1	
Lactococcus lactis subsp. lactis		3.17	0.16		25	
143003	**Low discrimination**					**143003**
					PYR	
Leuconostoc spp		83.93	0.54	ARG 2	1	
Enterococcus durans		16.07	0.13		99	
143010	**Low discrimination**					**143010**
					PYR	
Leuconostoc spp		54.36	0.57	ARG 2	1	
Enterococcus durans		31.81	0.27		99	
Streptococcus bovis biovar II 1		10.45	0.39		1	
143011	**Low discrimination**					**143011**
					PYR	
Leuconostoc spp		84.74	0.61	ARG 2	1	
Streptococcus bovis biovar II 1		11.74	0.40		1	
Enterococcus faecium		1.85	-.01		99	
143012	**Very good identification**					**143012**
					PYR	
Enterococcus durans		98.11	0.68	LAP 91	99	
Enterococcus faecium		0.80	0.23		99	
Leuconostoc spp		0.57	0.47		1	
143013	**Low discrimination**					**143013**
					PYR	
Enterococcus durans		63.97	0.42	LAP 91	99	
Enterococcus faecium		23.14	0.30	MLB 5	99	
Leuconostoc spp		10.94	0.51		1	
143020	**Low discrimination**					**143020**
Streptococcus bovis biovar II 1		56.20	0.58	ARG 1		
Leuconostoc spp		43.80	0.59			
143021	**Low discrimination**					**143021**
Leuconostoc spp		51.94	0.63	ARG 2		
Streptococcus bovis biovar II 1		48.06	0.59			
143022	**Acceptable identification**					**143022**
					PYR	
Leuconostoc spp		91.21	0.50	ARG 2	1	
Enterococcus durans		5.24	-.01		99	
Streptococcus bovis biovar II 1		3.55	0.17		1	
143023	**Good identification**					**143023**
					PYR	
Leuconostoc spp		91.72	0.54	ARG 2	1	
Enterococcus hirae		5.71	-.02		99	
Streptococcus bovis biovar II 1		2.57	0.18		1	
143030	**Low discrimination**					**143030**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	51.71	0.54	ARG 1		
	Leuconostoc spp	47.49	0.57			
	Streptococcus bovis biovar II 2	0.80	0.08			
143031	**Low discrimination**					**143031**
	Leuconostoc spp	56.02	0.61	ARG 2		
	Streptococcus bovis biovar II 1	43.98	0.55			
143032	**Low discrimination**					**143032**
					PYR	
	Enterococcus durans	58.29	0.27	LAP 91	99	
	Leuconostoc spp	33.20	0.47	RAF 1	1	
	Enterococcus hirae	7.06	0.03		99	
143033	**Low discrimination**					**143033**
					PYR	
	Leuconostoc spp	46.13	0.51	ARG 2	1	
	Enterococcus hirae	32.90	0.18		99	
	Enterococcus dispar	15.23	0.05		99	
143040	**Low discrimination**					**143040**
	Leuconostoc spp	68.50	0.53	ARG 2		
	Streptococcus bovis biovar II 1	31.50	0.42			
143041	**Low discrimination**					**143041**
	Leuconostoc spp	75.10	0.57	ARG 2		
	Streptococcus bovis biovar II 1	24.90	0.43			
143042	**Low discrimination**					**143042**
					PYR	
	Leuconostoc spp	83.67	0.43	ARG 2	1	
	Enterococcus durans	9.76	-.01		99	
	Lactococcus lactis subsp. lactis	6.57	0.01		25	
143043	**Good identification**					**143043**
	Leuconostoc spp	100.0	0.47	ARG 2		
143050	**Low discrimination**					**143050**
	Leuconostoc spp	69.40	0.51	ARG 2		
	Streptococcus bovis biovar II 1	27.07	0.39			
	Lactococcus lactis subsp. cremoris	3.53	0.12			
143051	**Low discrimination**					**143051**
	Leuconostoc spp	78.05	0.55	ARG 2		
	Streptococcus bovis biovar II 1	21.95	0.40			
143052	**Low discrimination**					**143052**
					PYR	
	Enterococcus durans	72.94	0.27	LAP 91	99	
	Leuconostoc spp	20.47	0.41	INU 1	1	
	Lactococcus lactis subsp. lactis	4.78	0.08		25	
143053	**Low discrimination**					**143053**
					PYR	
	Leuconostoc spp	79.83	0.45	ARG 2	1	
	Enterococcus faecium	10.60	-.01		99	
	Enterococcus durans	9.57	0.01		99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
143060	**Low discrimination**					**143060**
	Streptococcus bovis biovar II 1	72.27	0.58	ARG 1		
	Leuconostoc spp	27.74	0.53			
143061	**Low discrimination**					**143061**
	Streptococcus bovis biovar II 1	65.26	0.59	ARG 1		
	Leuconostoc spp	34.74	0.57			
143062	**Acceptable identification**					**143062**
	Leuconostoc spp	92.68	0.43	ARG 2		
	Streptococcus bovis biovar II 1	7.32	0.17			
143063	**Acceptable identification**					**143063**
	Leuconostoc spp	94.61	0.47	ARG 2		
	Streptococcus bovis biovar II 1	5.39	0.18			
143070	**Low discrimination**					**143070**
	Streptococcus bovis biovar II 1	68.13	0.54	ARG 1		
	Leuconostoc spp	30.82	0.51			
	Streptococcus bovis biovar II 2	1.05	0.08			
143071	**Low discrimination**					**143071**
	Streptococcus bovis biovar II 1	61.45	0.55	ARG 1		
	Leuconostoc spp	38.55	0.55			
143072	**Good identification**					**143072**
	Leuconostoc spp	100.0	0.41	ARG 2		
143073	**Good identification**					**143073**
	Leuconostoc spp	100.0	0.45	ARG 2		
143100	**Very good identification**					**143100**
	Leuconostoc spp	100.0	0.54	ARG 2		
143101	**Very good identification**					**143101**
					PYR	
	Leuconostoc spp	98.52	0.58	ARG 2	1	
	Enterococcus faecium	1.49	-.07		99	
143102	**Low discrimination**					**143102**
					PYR	
	Leuconostoc spp	38.81	0.44	ARG 2	1	
	Enterococcus faecium	38.05	0.17		99	
	Lactococcus lactis subsp. lactis	15.13	0.16		25	
143110	**Low discrimination**					**143110**
					PYR	
	Enterococcus faecium	55.36	0.27	TRE 98	99	
	Leuconostoc spp	43.48	0.52	RIB 97	1	
	Streptococcus bovis biovar I	1.16	0.09		1	
143111	**Low discrimination**					**143111**
					PYR	
	Enterococcus faecium	65.51	0.34	TRE 98	99	
	Leuconostoc spp	34.49	0.56	RIB 97	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
143112	**Good identification**						**143112**
Enterococcus faecium		93.59	0.58	TRE 98			
Enterococcus durans		4.78	0.33				
Lactococcus lactis subsp. lactis		0.88	0.24				
143113	**Very good identification**						**143113**
					PYR	YEP	
Enterococcus faecium		99.15	0.65	TRE 98	99	1	
Leuconostoc spp		0.54	0.46		1	50	
Enterococcus mundtii		0.17	0.05		99	99	
143120	**Very good identification**						**143120**
Leuconostoc spp		97.75	0.54	ARG 2			
Streptococcus bovis biovar II 1		2.25	0.17				
143121	**Very good identification**						**143121**
Leuconostoc spp		98.37	0.58	ARG 2			
Streptococcus bovis biovar II 1		1.63	0.18				
143122	**Good identification**						**143122**
Leuconostoc spp		100.0	0.44	ARG 2			
143123	**Good identification**						**143123**
					PYR		
Leuconostoc spp		95.67	0.48	ARG 2	1		
Enterococcus faecium		4.33	-.07		99		
143130	**Low discrimination**						**143130**
					PYR		
Leuconostoc spp		89.65	0.52	ARG 2	1		
Streptococcus bovis biovar I		6.82	0.18		1		
Enterococcus faecium		3.53	-.05		99		
143131	**Good identification**						**143131**
					PYR		
Leuconostoc spp		94.45	0.56	ARG 2	1		
Enterococcus faecium		5.55	0.03		99		
143132	**Low discrimination**						**143132**
					PYR		
Enterococcus faecium		79.25	0.27	TRE 98	99		
Leuconostoc spp		20.75	0.42	RAF 3	1		
143133	**Low discrimination**						**143133**
					PYR	YEP	
Enterococcus faecium		80.33	0.34	TRE 98	99	1	
Leuconostoc spp		14.10	0.46	RAF 3	1	50	
Enterococcus casseliflavus		4.66	0.11		80	99	
143140	**Good identification**						**143140**
Leuconostoc spp		100.0	0.48	ARG 2			
143141	**Good identification**						**143141**
Leuconostoc spp		100.0	0.52	ARG 2			
143142	**Low discrimination**						**143142**
Leuconostoc spp		87.75	0.38	ARG 2			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Lactococcus lactis subsp. lactis	12.26	0.01				
143143	**Acceptable identification**						**143143**
					PYR		
	Leuconostoc spp	91.59	0.42	ARG 2	1		
	Enterococcus faecium	8.41	-.07		99		
143150	**Low discrimination**						**143150**
					PYR		
	Leuconostoc spp	88.17	0.46	ARG 2	1		
	Enterococcus faecium	7.05	-.05		99		
	Streptococcus bovis biovar I	4.79	0.09		1		
143151	**Low discrimination**						**143151**
					PYR		
	Leuconostoc spp	89.34	0.50	ARG 2	1		
	Enterococcus faecium	10.66	0.03		99		
143152	**Low discrimination**						**143152**
					PYR		
	Enterococcus faecium	84.57	0.27	TRE 98	99		
	Leuconostoc spp	10.91	0.36	INU 3	1		
	Lactococcus lactis subsp. lactis	4.52	0.08		25		
143153	**Low discrimination**						**143153**
					PYR	YEP	
	Enterococcus faecium	86.85	0.34	TRE 98	99	1	
	Leuconostoc spp	7.51	0.40	INU 3	1	50	
	Enterococcus casseliflavus	4.65	0.11		80	99	
143160	**Good identification**						**143160**
	Leuconostoc spp	95.53	0.48	ARG 2			
	Streptococcus bovis biovar II 1	4.47	0.17				
143161	**Good identification**						**143161**
	Leuconostoc spp	96.74	0.52	ARG 2			
	Streptococcus bovis biovar II 1	3.26	0.18				
143162	**Good identification**						**143162**
	Leuconostoc spp	100.0	0.38	ARG 2			
143163	**Good identification**						**143163**
	Leuconostoc spp	100.0	0.42	ARG 2			
143170	**Low discrimination**						**143170**
	Leuconostoc spp	86.62	0.46	ARG 2			
	Streptococcus bovis biovar I	13.38	0.18				
143171	**Good identification**						**143171**
	Leuconostoc spp	100.0	0.50	ARG 2			
143172	**Low discrimination**						**143172**
					PYR	YEP	
	Leuconostoc spp	64.38	0.36	ARG 2	1	50	
	Enterococcus casseliflavus	20.18	0.01		80	99	
	Enterococcus faecium	15.44	-.05		99	1	
143173	**Low discrimination**						**143173**
					PYR	YEP	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		71.74	0.27	LAP 96	80	99	
Leuconostoc spp		18.85	0.40	TRE 99	1	50	
Enterococcus faecium		6.74	0.03		99	1	
143212	**Low discrimination**						**143212**
Enterococcus durans		87.53	0.27	LAP 91			
Enterococcus faecium		12.48	0.07	SOR 1			
143312	**Good identification**						**143312**
Enterococcus faecium		96.00	0.42	TRE 98			
Streptococcus uberis		1.74	0.19				
Enterococcus faecalis		1.61	0.03				
143313	**Good identification**						**143313**
					YEP		
Enterococcus faecium		96.12	0.50	TRE 98	1		
Enterococcus mundtii		3.74	0.18		99		
Streptococcus uberis		0.14	0.05		1		
143400	**Low discrimination**						**143400**
Leuconostoc spp		82.95	0.61	ARG 2			
Streptococcus anginosus		6.28	0.14				
Streptococcus bovis biovar II 1		5.40	0.33				
143401	**Good identification**						**143401**
Leuconostoc spp		93.94	0.65	ARG 2			
Streptococcus bovis biovar II 1		4.41	0.34				
Streptococcus anginosus		1.00	0.01				
143402	**Low discrimination**						**143402**
					PYR		
Enterococcus durans		66.58	0.43	LAP 91	99		
Lactococcus lactis subsp. lactis		15.40	0.36	LAC 96	25		
Leuconostoc spp		9.54	0.51		1		
143403	**Low discrimination**						**143403**
					PYR		
Enterococcus hirae		39.79	0.27	LAP 99	99		
Leuconostoc spp		31.56	0.55	LAC 90	1		
Enterococcus faecium		21.24	0.24		99		
143410	**Low discrimination**						**143410**
					PYR		
Leuconostoc spp		29.38	0.59	ARG 2	1		
Enterococcus durans		21.10	0.31		99		
Enterococcus faecium		17.22	0.27		99		
143411	**Low discrimination**						**143411**
					PYR		
Leuconostoc spp		47.77	0.63	ARG 2	1		
Enterococcus faecium		41.76	0.34		99		
Streptococcus bovis biovar II 2		3.15	0.26		1		
143412	**Low discrimination**						**143412**
Enterococcus durans		76.07	0.72	LAP 91			
Enterococcus faecium		20.27	0.58				
Lactococcus lactis subsp. lactis		1.71	0.43				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
143413	**Low discrimination**					**143413**
Enterococcus faecium		78.60	0.65	MAN 98		
Enterococcus hirae		13.39	0.47			
Enterococcus durans		6.65	0.45			
143420	**Low discrimination**					**143420**
Leuconostoc spp		70.89	0.61	ARG 2		
Streptococcus bovis biovar II 1		26.15	0.49			
Streptococcus anginosus		2.19	0.06			
143421	**Low discrimination**					**143421**
					PYR	
Leuconostoc spp		77.95	0.65	ARG 2	1	
Streptococcus bovis biovar II 1		20.73	0.50		1	
Enterococcus hirae		1.32	-.02		99	
143423	**Low discrimination**					**143423**
					PYR	
Enterococcus hirae		80.35	0.39	LAP 99	99	
Leuconostoc spp		15.93	0.55	LAC 90	1	
Enterococcus dispar		3.38	0.05		99	
143430	**Low discrimination**					**143430**
Streptococcus bovis biovar II 2		44.58	0.49	ARG 1		
Leuconostoc spp		32.72	0.59			
Streptococcus bovis biovar II 1		10.24	0.45			
143431	**Low discrimination**					**143431**
					PYR	
Leuconostoc spp		58.30	0.63	ARG 2	1	
Streptococcus bovis biovar II 1		13.16	0.46		1	
Enterococcus hirae		11.34	0.18		99	
143432	**Low discrimination**					**143432**
Enterococcus hirae		76.04	0.44	LAP 99		
Enterococcus durans		9.52	0.31			
Enterococcus faecium		7.77	0.27			
143433	**Low discrimination**					**143433**
Enterococcus hirae		65.36	0.59	LAP 99		
Enterococcus dispar		30.25	0.47			
Enterococcus faecium		2.97	0.34			
143440	**Low discrimination**					**143440**
Leuconostoc spp		88.33	0.55	ARG 2		
Streptococcus bovis biovar II 1		11.68	0.33			
143441	**Good identification**					**143441**
Leuconostoc spp		91.30	0.59	ARG 2		
Streptococcus bovis biovar II 1		8.70	0.34			
143442	**Low discrimination**					**143442**
					PYR	
Leuconostoc spp		58.08	0.45	ARG 2	1	
Lactococcus lactis subsp. lactis		33.60	0.20		25	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus durans	8.32	0.02		99	
143443	**Good identification**					**143443**
					PYR	
	Leuconostoc spp	95.95	0.49	ARG 2	1	
	Enterococcus faecium	4.05	-.07		99	
143450	**Low discrimination**					**143450**
	Streptococcus bovis biovar II 2	47.77	0.42	ARG 1		
	Leuconostoc spp	40.29	0.53			
	Streptococcus bovis biovar II 1	4.52	0.29			
143451	**Low discrimination**					**143451**
	Leuconostoc spp	78.77	0.57	ARG 2		
	Streptococcus bovis biovar II 2	10.54	0.26			
	Streptococcus bovis biovar II 1	6.37	0.30			
143452	**Low discrimination**					**143452**
	Enterococcus durans	40.69	0.31	LAP 91		
	Enterococcus faecium	33.20	0.27	INU 1		
	Lactococcus lactis subsp. lactis	15.98	0.28			
143453	**Low discrimination**					**143453**
					PYR	
	Enterococcus faecium	74.85	0.34	MAN 98	99	
	Leuconostoc spp	14.06	0.47	INU 3	1	
	Enterococcus hirae	4.16	0.05		99	
143460	**Low discrimination**					**143460**
	Leuconostoc spp	56.47	0.55	ARG 2		
	Streptococcus bovis biovar II 1	42.29	0.49			
	Streptococcus bovis biovar II 2	1.24	0.08			
143461	**Low discrimination**					**143461**
	Leuconostoc spp	64.93	0.59	ARG 2		
	Streptococcus bovis biovar II 1	35.07	0.50			
143462	**Good identification**					**143462**
	Leuconostoc spp	100.0	0.45	ARG 2		
143463	**Acceptable identification**					**143463**
					PYR	
	Leuconostoc spp	90.63	0.49	ARG 2	1	
	Enterococcus hirae	9.37	-.02		99	
143470	**Low discrimination**					**143470**
	Streptococcus bovis biovar II 2	57.09	0.49	ARG 1		
	Leuconostoc spp	20.64	0.53			
	Streptococcus bovis biovar II 1	13.12	0.45			
143471	**Low discrimination**					**143471**
	Leuconostoc spp	55.45	0.57	ARG 2		
	Streptococcus bovis biovar II 1	25.41	0.46			
	Streptococcus bovis biovar II 2	17.31	0.34			
143472	**Low discrimination**					**143472**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	YEP	
Leuconostoc spp		59.12	0.43	ARG 2	1	50	
Enterococcus hirae		20.87	0.03		99	1	
Enterococcus casseliflavus		8.53	0.01		80	99	
143473	**Low discrimination**						**143473**
					PYR	YEP	
Enterococcus casseliflavus		37.16	0.27	LAP 96	80	99	
Enterococcus hirae		25.13	0.18	MAN 99	99	1	
Leuconostoc spp		21.21	0.47		1	50	
143500	**Low discrimination**						**143500**
					PYR		
Leuconostoc spp		63.03	0.56	ARG 2	1		
Enterococcus faecium		25.53	0.20		99		
Lactococcus garvieae		4.35	0.07		82		
143501	**Low discrimination**						**143501**
					PYR		
Leuconostoc spp		62.33	0.60	ARG 2	1		
Enterococcus faecium		37.67	0.28		99		
143502	**Low discrimination**						**143502**
					PYR		
Enterococcus faecium		89.80	0.51	LAC 99	99		
Lactococcus lactis subsp. lactis		6.56	0.36		25		
Leuconostoc spp		2.29	0.46		1		
143503	**Very good identification**						**143503**
					PYR	YEP	
Enterococcus faecium		97.93	0.59	LAC 99	99	1	
Leuconostoc spp		1.67	0.50		1	50	
Enterococcus mundtii		0.34	0.05		99	99	
143510	**Good identification**						**143510**
					PYR		
Enterococcus faecium		93.24	0.61	RIB 97	99		
Streptococcus bovis biovar I		3.96	0.50		1		
Leuconostoc spp		1.83	0.54		1		
143511	**Very good identification**						**143511**
					PYR		
Enterococcus faecium		98.35	0.69	RIB 97	99		
Leuconostoc spp		1.29	0.58		1		
Streptococcus bovis biovar I		0.20	0.30		1		
143512	**Very good identification**						**143512**
Enterococcus faecium		99.56	0.92				
Lactococcus lactis subsp. lactis		0.17	0.43				
Enterococcus durans		0.16	0.37				
143513	**Excellent identification**						**143513**
					YEP		
Enterococcus faecium		99.57	1.00		1		
Enterococcus mundtii		0.35	0.47		99		
Enterococcus casseliflavus		0.06	0.36		99		
143520	**Good identification**						**143520**
Leuconostoc spp		93.70	0.56	ARG 2			
Streptococcus bovis biovar I		4.58	0.18				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		1.72	-.04				
143521	**Very good identification**						**143521**
					PYR		
Leuconostoc spp		98.17	0.60	ARG 2	1		
Enterococcus faecium		1.84	-.03		99		
143523	**Low discrimination**						**143523**
					PYR	YEP	
Enterococcus faecium		57.41	0.28	LAC 99	99	1	
Leuconostoc spp		31.67	0.50	RAF 3	1	50	
Enterococcus casseliflavus		6.74	0.11		80	99	
143530	**Low discrimination**						**143530**
					PYR		
Streptococcus bovis biovar I		69.59	0.59	ARG 1	1		
Enterococcus faecium		17.82	0.30		99		
Leuconostoc spp		11.29	0.54		1		
143531	**Low discrimination**						**143531**
					PYR		
Enterococcus faecium		60.37	0.38	RAF 3	99		
Leuconostoc spp		25.64	0.58	RIB 97	1		
Streptococcus bovis biovar I		11.23	0.39		1		
143532	**Very good identification**						**143532**
					PYR	YEP	
Enterococcus faecium		97.29	0.61	RAF 3	99	1	
Enterococcus casseliflavus		1.40	0.26		80	99	
Leuconostoc spp		0.64	0.44		1	50	
143533	**Low discrimination**						**143533**
					YEP		
Enterococcus faecium		86.45	0.69	RAF 3	1		
Enterococcus casseliflavus		10.14	0.53		99		
Enterococcus mundtii		1.99	0.32		99		
143540	**Good identification**						**143540**
Leuconostoc spp		96.63	0.50	ARG 2			
Streptococcus bovis biovar I		3.37	0.09				
143541	**Very good identification**						**143541**
					PYR		
Leuconostoc spp		96.34	0.54	ARG 2	1		
Enterococcus faecium		3.66	-.03		99		
143543	**Low discrimination**						**143543**
					PYR	YEP	
Enterococcus faecium		71.28	0.28	LAC 99	99	1	
Leuconostoc spp		19.36	0.44	INU 3	1	50	
Enterococcus casseliflavus		7.71	0.11		80	99	
143550	**Low discrimination**						**143550**
					PYR		
Streptococcus bovis biovar I		50.80	0.50	ARG 1	1		
Enterococcus faecium		37.03	0.30		99		
Leuconostoc spp		11.55	0.48		1		
143551	**Low discrimination**						**143551**
					PYR		
Enterococcus faecium		75.91	0.38	INU 3	99		
Leuconostoc spp		15.88	0.52	RIB 97	1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar I		4.96	0.30		1		
143552	**Very good identification**						**143552**
					YEP		
Enterococcus faecium		97.05	0.61	INU 3	1		
Enterococcus casseliflavus		1.29	0.25		99		
Lactococcus lactis subsp. lactis		0.95	0.28		50		
143553	**Low discrimination**						**143553**
					YEP		
Enterococcus faecium		87.91	0.69	INU 3	1		
Enterococcus casseliflavus		9.51	0.52		99		
Enterococcus mundtii		2.02	0.32		99		
143560	**Acceptable identification**						**143560**
Leuconostoc spp		90.97	0.50	ARG 2			
Streptococcus bovis biovar I		9.04	0.18				
143561	**Very good identification**						**143561**
Leuconostoc spp		100.0	0.54	ARG 2			
143562	**Low discrimination**						**143562**
Leuconostoc spp		83.23	0.40	ARG 2			
Enterococcus casseliflavus		16.77	0.01				
143563	**Low discrimination**						**143563**
					PYR	YEP	
Enterococcus casseliflavus		67.01	0.27	LAP 96	80	99	
Leuconostoc spp		27.38	0.44	LAC 99	1	50	
Enterococcus faecium		3.12	-.03		99	1	
143570	**Good identification**						**143570**
					PYR		
Streptococcus bovis biovar I		90.75	0.59	ARG 1	1		
Leuconostoc spp		7.25	0.48		1		
Enterococcus faecium		0.72	-.01		99		
143571	**Low discrimination**						**143571**
Enterococcus casseliflavus		32.27	0.27	LAP 96			
Leuconostoc spp		31.08	0.52	RIB 99			
Streptococcus bovis biovar I		27.63	0.39				
143572	**Low discrimination**						**143572**
					PYR	YEP	
Enterococcus casseliflavus		67.75	0.42	LAP 96	80	99	
Enterococcus faecium		25.67	0.30	MLB 95	99	1	
Leuconostoc spp		2.67	0.38		1	50	
143573	**Good identification**						**143573**
					YEP		
Enterococcus casseliflavus		91.37	0.68	LAP 96	99		
Enterococcus faecium		4.25	0.38		1		
Enterococcus gallinarum		3.40	0.33		1		
143612	**Low discrimination**						**143612**
Enterococcus faecium		79.73	0.42	MAN 98			
Enterococcus durans		17.12	0.31				
Streptococcus uberis		1.45	0.19				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
143613	**Acceptable identification**					**143613**
					YEP	
Enterococcus faecium		94.79	0.50	MAN 98	1	
Enterococcus mundtii		3.69	0.18		99	
Enterococcus hirae		0.92	0.05		1	
143702	**Acceptable identification**					**143702**
Enterococcus faecium		90.85	0.36	LAC 99		
Enterococcus avium		3.79	0.10			
Streptococcus uberis		3.33	0.19			
143703	**Acceptable identification**					**143703**
					YEP	
Enterococcus faecium		92.45	0.43	LAC 99	1	
Enterococcus mundtii		7.27	0.18		99	
Streptococcus uberis		0.28	0.05		1	
143710	**Good identification**					**143710**
Enterococcus faecium		97.80	0.46	RIB 97		
Streptococcus uberis		1.17	0.19			
Enterococcus avium		0.44	0.00			
143711	**Very good identification**					**143711**
					YEP	
Enterococcus faecium		97.40	0.53	RIB 97	1	
Enterococcus mundtii		2.50	0.18		99	
Streptococcus uberis		0.10	0.05		1	
143712	**Good identification**					**143712**
Enterococcus faecium		94.02	0.77			
Streptococcus uberis		3.44	0.60			
Enterococcus avium		1.28	0.41			
143713	**Good identification**					**143713**
					YEP	
Enterococcus faecium		92.24	0.85		1	
Enterococcus mundtii		7.26	0.59		99	
Streptococcus uberis		0.28	0.46		1	
143732	**Low discrimination**					**143732**
					YEP	
Enterococcus faecium		72.51	0.46	RAF 3	1	
Streptococcus uberis		18.85	0.47		1	
Enterococcus casseliflavus		3.95	0.23		99	
143733	**Low discrimination**					**143733**
					YEP	
Enterococcus faecium		50.21	0.53	RAF 3	1	
Enterococcus mundtii		26.16	0.45		99	
Enterococcus casseliflavus		22.25	0.49		99	
143752	**Low discrimination**					**143752**
					YEP	
Streptococcus uberis		52.31	0.60	AGA 10	1	
Enterococcus faecium		44.17	0.46		1	
Enterococcus casseliflavus		2.22	0.22		99	
143753	**Low discrimination**					**143753**
					YEP	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		49.27	0.53	INU 3	1	
Enterococcus mundtii		25.67	0.45		99	
Enterococcus casseliflavus		20.14	0.48		99	
143772	**Low discrimination**					**143772**
					YEP	
Enterococcus casseliflavus		51.05	0.38	LAP 96	99	
Streptococcus uberis		43.03	0.47	MLB 95	1	
Enterococcus faecium		5.12	0.15		1	
143773	**Good identification**					**143773**
					YEP	
Enterococcus casseliflavus		92.97	0.64	LAP 96	99	
Enterococcus mundtii		3.95	0.31		99	
Enterococcus faecium		1.15	0.22		1	
144000	**Low discrimination**					**144000**
Streptococcus bovis biovar II 1		51.64	0.42	URE 1		
Leuconostoc spp		48.36	0.46			
144001	**Low discrimination**					**144001**
Leuconostoc spp		56.51	0.50	URE 1		
Streptococcus bovis biovar II 1		43.49	0.43			
144002	**Good identification**					**144002**
Leuconostoc spp		100.0	0.36	URE 1		
144003	**Good identification**					**144003**
Leuconostoc spp		100.0	0.40	URE 1		
144011	**Low discrimination**					**144011**
Leuconostoc spp		60.49	0.47	URE 1		
Streptococcus bovis biovar II 1		39.51	0.40			
144012	**Good identification**					**144012**
Leuconostoc spp		100.0	0.34	URE 1		
144013	**Good identification**					**144013**
Leuconostoc spp		100.0	0.38	URE 1		
144020	**Low discrimination**					**144020**
Streptococcus bovis biovar II 1		85.82	0.58	URE 1		
Leuconostoc spp		14.18	0.46			
144021	**Low discrimination**					**144021**
Streptococcus bovis biovar II 1		81.35	0.59	URE 1		
Leuconostoc spp		18.65	0.50			
144022	**Low discrimination**					**144022**
Leuconostoc spp		84.51	0.36	URE 1		
Streptococcus bovis biovar II 1		15.49	0.17			
144023	**Low discrimination**					**144023**
Leuconostoc spp		88.33	0.40	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		11.68	0.18			
144030	**Low discrimination**					**144030**
Streptococcus bovis biovar II 1		81.39	0.54	URE 1		
Leuconostoc spp		15.86	0.43			
Streptococcus vestibularis		1.50	-.11			
144031	**Low discrimination**					**144031**
Streptococcus bovis biovar II 1		78.73	0.55	URE 1		
Leuconostoc spp		21.27	0.47			
144032	**Good identification**					**144032**
Leuconostoc spp		100.0	0.34	URE 1		
144033	**Good identification**					**144033**
Leuconostoc spp		100.0	0.38	URE 1		
144040	**Low discrimination**					**144040**
Streptococcus bovis biovar II 1		68.43	0.42	URE 1		
Leuconostoc spp		31.57	0.39			
144041	**Low discrimination**					**144041**
Streptococcus bovis biovar II 1		60.98	0.43	URE 1		
Leuconostoc spp		39.02	0.43			
144042	**Good identification**					**144042**
Leuconostoc spp		100.0	0.29	URE 1		
144043	**Good identification**					**144043**
Leuconostoc spp		100.0	0.33	URE 1		
144050	**Low discrimination**					**144050**
Streptococcus bovis biovar II 1		59.73	0.39	URE 1		
Leuconostoc spp		32.48	0.37			
Lactococcus lactis subsp. cremoris		7.79	0.12			
144051	**Low discrimination**					**144051**
Streptococcus bovis biovar II 1		57.01	0.40	URE 1		
Leuconostoc spp		42.99	0.41			
144052	**Good identification**					**144052**
Leuconostoc spp		100.0	0.27	URE 1		
144053	**Good identification**					**144053**
Leuconostoc spp		100.0	0.31	URE 1		
144060	**Good identification**					**144060**
Streptococcus bovis biovar II 1		92.47	0.58	URE 1		
Leuconostoc spp		7.53	0.39			
144061	**Low discrimination**					**144061**
Streptococcus bovis biovar II 1		89.85	0.59	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		10.15	0.43			
144062	**Low discrimination**					**144062**
Leuconostoc spp		72.88	0.29	URE 1		
Streptococcus bovis biovar II 1		27.13	0.17			
144063	**Low discrimination**					**144063**
Leuconostoc spp		78.84	0.33	URE 1		
Streptococcus bovis biovar II 1		21.16	0.18			
144070	**Low discrimination**					**144070**
Streptococcus bovis biovar II 1		89.98	0.54	URE 1		
Leuconostoc spp		8.63	0.37			
Streptococcus bovis biovar II 2		1.39	0.08			
144071	**Low discrimination**					**144071**
Streptococcus bovis biovar II 1		88.26	0.55	URE 1		
Leuconostoc spp		11.75	0.41			
144072	**Good identification**					**144072**
Leuconostoc spp		100.0	0.27	URE 1		
144073	**Good identification**					**144073**
Leuconostoc spp		100.0	0.31	URE 1		
144100	**Good identification**					**144100**
Leuconostoc spp		100.0	0.40	URE 1		
144101	**Good identification**					**144101**
Leuconostoc spp		100.0	0.44	URE 1		
144102	**Good identification**					**144102**
Leuconostoc spp		100.0	0.31	URE 1		
144103	**Good identification**					**144103**
Leuconostoc spp		100.0	0.35	URE 1		
144110	**Low discrimination**					**144110**
Leuconostoc spp		88.81	0.38	URE 1		
Streptococcus bovis biovar I		11.19	0.09			
144111	**Good identification**					**144111**
Leuconostoc spp		100.0	0.42	URE 1		
144112	**Good identification**					**144112**
Leuconostoc spp		100.0	0.28	URE 1		
144113	**Good identification**					**144113**
Leuconostoc spp		100.0	0.32	URE 1		
144120	**Acceptable identification**					**144120**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		90.20	0.40	URE 1		
Streptococcus bovis biovar II 1		9.80	0.17			
144121	**Acceptable identification**					**144121**
Leuconostoc spp		92.74	0.44	URE 1		
Streptococcus bovis biovar II 1		7.26	0.18			
144122	**Good identification**					**144122**
Leuconostoc spp		100.0	0.31	URE 1		
144123	**Good identification**					**144123**
Leuconostoc spp		100.0	0.35	URE 1		
144130	**Low discrimination**					**144130**
Leuconostoc spp		73.60	0.38	URE 1		
Streptococcus bovis biovar I		26.40	0.18			
144131	**Good identification**					**144131**
Leuconostoc spp		100.0	0.42	URE 1		
144132	**Good identification**					**144132**
Leuconostoc spp		100.0	0.28	URE 1		
144133	**Good identification**					**144133**
Leuconostoc spp		100.0	0.32	URE 1		
144140	**Good identification**					**144140**
Leuconostoc spp		100.0	0.34	URE 1		
144141	**Good identification**					**144141**
Leuconostoc spp		100.0	0.38	URE 1		
144143	**Good identification**					**144143**
Leuconostoc spp		100.0	0.28	URE 1		
144150	**Low discrimination**					**144150**
Leuconostoc spp		79.62	0.32	URE 1		
Streptococcus bovis biovar I		20.38	0.09			
144151	**Good identification**					**144151**
Leuconostoc spp		100.0	0.36	URE 1		
144160	**Low discrimination**					**144160**
Leuconostoc spp		81.93	0.34	URE 1		
Streptococcus bovis biovar II 1		18.07	0.17			
144161	**Low discrimination**					**144161**
Leuconostoc spp		86.28	0.38	URE 1		
Streptococcus bovis biovar II 1		13.72	0.18			
144163	**Good identification**					**144163**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.28	URE 1		
144170	**Low discrimination**					**144170**
Leuconostoc spp		57.86	0.32	URE 1		
Streptococcus bovis biovar I		42.14	0.18			
144171	**Good identification**					**144171**
Leuconostoc spp		100.0	0.36	URE 1		
144400	**Low discrimination**					**144400**
Leuconostoc spp		76.52	0.47	URE 1		
Streptococcus bovis biovar II 1		23.48	0.33			
144401	**Low discrimination**					**144401**
Leuconostoc spp		81.88	0.51	URE 1		
Streptococcus bovis biovar II 1		18.12	0.34			
144402	**Good identification**					**144402**
Leuconostoc spp		100.0	0.38	URE 1		
144403	**Good identification**					**144403**
Leuconostoc spp		100.0	0.42	URE 1		
144410	**Low discrimination**					**144410**
Streptococcus bovis biovar II 2		57.89	0.42	URE 1		
Leuconostoc spp		21.03	0.45			
Streptococcus vestibularis		11.87	0.07			
144411	**Low discrimination**					**144411**
Leuconostoc spp		66.74	0.49	URE 1		
Streptococcus bovis biovar II 2		20.73	0.26			
Streptococcus bovis biovar II 1		12.53	0.30			
144412	**Good identification**					**144412**
Leuconostoc spp		100.0	0.35	URE 1		
144413	**Good identification**					**144413**
Leuconostoc spp		100.0	0.39	URE 1		
144420	**Low discrimination**					**144420**
Streptococcus bovis biovar II 1		62.33	0.49	URE 1		
Leuconostoc spp		35.84	0.47			
Streptococcus bovis biovar II 2		1.83	0.08			
144421	**Low discrimination**					**144421**
Streptococcus bovis biovar II 1		55.63	0.50	URE 1		
Leuconostoc spp		44.37	0.51			
144422	**Good identification**					**144422**
Leuconostoc spp		100.0	0.38	URE 1		
144423	**Good identification**					**144423**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.42	URE 1		
144430	**Low discrimination**					**144430**
Streptococcus bovis biovar II 2		68.30	0.49	URE 1		
Streptococcus bovis biovar II 1		15.69	0.45			
Leuconostoc spp		10.63	0.45			
144431	**Low discrimination**					**144431**
Streptococcus bovis biovar II 1		37.67	0.46	URE 1		
Leuconostoc spp		35.40	0.49			
Streptococcus bovis biovar II 2		25.66	0.34			
144432	**Low discrimination**					**144432**
Leuconostoc spp		83.71	0.35	URE 1		
Streptococcus bovis biovar II 2		16.30	0.08			
144433	**Good identification**					**144433**
Leuconostoc spp		100.0	0.39	URE 1		
144440	**Low discrimination**					**144440**
Leuconostoc spp		61.61	0.41	URE 1		
Streptococcus bovis biovar II 1		38.39	0.33			
144441	**Low discrimination**					**144441**
Leuconostoc spp		69.00	0.45	URE 1		
Streptococcus bovis biovar II 1		31.00	0.34			
144442	**Good identification**					**144442**
Leuconostoc spp		100.0	0.31	URE 1		
144443	**Good identification**					**144443**
Leuconostoc spp		100.0	0.35	URE 1		
144450	**Low discrimination**					**144450**
Streptococcus bovis biovar II 2		74.74	0.42	URE 1		
Leuconostoc spp		13.37	0.39			
Streptococcus bovis biovar II 1		7.07	0.29			
144451	**Low discrimination**					**144451**
Leuconostoc spp		49.71	0.43	URE 1		
Streptococcus bovis biovar II 2		31.35	0.26			
Streptococcus bovis biovar II 1		18.95	0.30			
144452	**Good identification**					**144452**
Leuconostoc spp		100.0	0.29	URE 1		
144453	**Good identification**					**144453**
Leuconostoc spp		100.0	0.33	URE 1		
144460	**Low discrimination**					**144460**
Streptococcus bovis biovar II 1		76.19	0.49	URE 1		
Leuconostoc spp		21.58	0.41			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 2	2.23	0.08			
144461	**Low discrimination**					**144461**
	Streptococcus bovis biovar II 1	71.80	0.50	URE 1		
	Leuconostoc spp	28.20	0.45			
144462	**Good identification**					**144462**
	Leuconostoc spp	100.0	0.31	URE 1		
144463	**Good identification**					**144463**
	Leuconostoc spp	100.0	0.35	URE 1		
144470	**Low discrimination**					**144470**
	Streptococcus bovis biovar II 2	72.20	0.49	URE 1		
	Streptococcus bovis biovar II 1	16.59	0.45			
	Streptococcus bovis biovar I	5.68	0.28			
144471	**Low discrimination**					**144471**
	Streptococcus bovis biovar II 1	45.92	0.46	URE 1		
	Streptococcus bovis biovar II 2	31.28	0.34			
	Leuconostoc spp	21.26	0.43			
144472	**Low discrimination**					**144472**
	Leuconostoc spp	71.67	0.29	URE 1		
	Streptococcus bovis biovar II 2	28.33	0.08			
144473	**Good identification**					**144473**
	Leuconostoc spp	100.0	0.33	URE 1		
144500	**Acceptable identification**					**144500**
	Leuconostoc spp	92.50	0.42	URE 1		
	Streptococcus bovis biovar I	7.50	0.09			
144501	**Good identification**					**144501**
	Leuconostoc spp	100.0	0.46	URE 1		
144502	**Good identification**					**144502**
	Leuconostoc spp	100.0	0.32	URE 1		
144503	**Good identification**					**144503**
	Leuconostoc spp	100.0	0.36	URE 1		
144510	**Acceptable identification**					**144510**
	Streptococcus bovis biovar I	91.08	0.50	URE 1		
	Leuconostoc spp	8.92	0.40			
144511	**Low discrimination**					**144511**
	Leuconostoc spp	57.96	0.44	URE 1		
	Streptococcus bovis biovar I	42.04	0.30			
144512	**Low discrimination**					**144512**
	Leuconostoc spp	76.37	0.30	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar I		23.63	0.09			
144513	**Good identification**					**144513**
Leuconostoc spp		100.0	0.34	URE 1		
144520	**Low discrimination**					**144520**
Leuconostoc spp		81.26	0.42	URE 1		
Streptococcus bovis biovar I		18.74	0.18			
144521	**Good identification**					**144521**
Leuconostoc spp		100.0	0.46	URE 1		
144522	**Good identification**					**144522**
Leuconostoc spp		100.0	0.32	URE 1		
144523	**Good identification**					**144523**
Leuconostoc spp		100.0	0.36	URE 1		
144530	**Very good identification**					**144530**
Streptococcus bovis biovar I		96.30	0.59	URE 1		
Leuconostoc spp		3.31	0.40			
Streptococcus bovis biovar II 2		0.38	0.08			
144531	**Low discrimination**					**144531**
Streptococcus bovis biovar I		67.37	0.39	URE 1		
Leuconostoc spp		32.64	0.44	MLB 10		
144532	**Low discrimination**					**144532**
Leuconostoc spp		53.18	0.30	URE 1		
Streptococcus bovis biovar I		46.82	0.18			
144533	**Good identification**					**144533**
Leuconostoc spp		100.0	0.34	URE 1		
144540	**Low discrimination**					**144540**
Leuconostoc spp		85.87	0.36	URE 1		
Streptococcus bovis biovar I		14.13	0.09			
144541	**Good identification**					**144541**
Leuconostoc spp		100.0	0.40	URE 1		
144543	**Good identification**					**144543**
Leuconostoc spp		100.0	0.30	URE 1		
144550	**Good identification**					**144550**
Streptococcus bovis biovar I		95.40	0.50	URE 1		
Leuconostoc spp		4.60	0.34			
144551	**Low discrimination**					**144551**
Streptococcus bovis biovar I		59.56	0.30	URE 1		
Leuconostoc spp		40.45	0.38	MLB 10		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
144553	**Good identification**					**144553**
	Leuconostoc spp	100.0	0.28	URE 1		
144560	**Low discrimination**					**144560**
	Leuconostoc spp	68.11	0.36	URE 1		
	Streptococcus bovis biovar I	31.89	0.18			
144561	**Good identification**					**144561**
	Leuconostoc spp	100.0	0.40	URE 1		
144563	**Good identification**					**144563**
	Leuconostoc spp	100.0	0.30	URE 1		
144570	**Very good identification**					**144570**
	Streptococcus bovis biovar I	97.95	0.59	URE 1		
	Leuconostoc spp	1.66	0.34			
	Streptococcus bovis biovar II 2	0.39	0.08			
144571	**Low discrimination**					**144571**
	Streptococcus bovis biovar I	80.74	0.39	URE 1		
	Leuconostoc spp	19.26	0.38	MLB 10		
144573	**Good identification**					**144573**
	Leuconostoc spp	100.0	0.28	URE 1		
145000	**Low discrimination**					**145000**
	Leuconostoc spp	64.66	0.53	URE 1		
	Streptococcus bovis biovar II 1	29.59	0.42			
	Streptococcus vestibularis	5.76	-.02			
145001	**Low discrimination**					**145001**
	Leuconostoc spp	75.19	0.57	URE 1		
	Streptococcus bovis biovar II 1	24.81	0.43			
145002	**Good identification**					**145002**
	Leuconostoc spp	100.0	0.43	URE 1		
145003	**Good identification**					**145003**
	Leuconostoc spp	100.0	0.47	URE 1		
145010	**Low discrimination**					**145010**
	Streptococcus vestibularis	85.33	0.39	LAP 90		
	Leuconostoc spp	7.61	0.51	AGA 1		
	Streptococcus salivarius subsp. thermophilus	3.11	0.14			
145011	**Low discrimination**					**145011**
	Leuconostoc spp	73.95	0.55	URE 1		
	Streptococcus bovis biovar II 1	20.70	0.40			
	Streptococcus vestibularis	5.36	-.02			
145012	**Low discrimination**					**145012**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		74.63	0.41	URE 1		
Streptococcus vestibularis		25.37	-.02			
145013	**Good identification**					**145013**
Leuconostoc spp		100.0	0.45	URE 1		
145020	**Low discrimination**					**145020**
Streptococcus bovis biovar II 1		71.53	0.58	URE 1		
Leuconostoc spp		27.59	0.53			
Streptococcus salivarius subsp. salivarius		0.89	0.02			
145021	**Low discrimination**					**145021**
Streptococcus bovis biovar II 1		65.15	0.59	URE 1		
Leuconostoc spp		34.85	0.57			
145022	**Acceptable identification**					**145022**
Leuconostoc spp		92.72	0.43	URE 1		
Streptococcus bovis biovar II 1		7.29	0.17			
145023	**Acceptable identification**					**145023**
Leuconostoc spp		94.64	0.47	URE 1		
Streptococcus bovis biovar II 1		5.36	0.18			
145030	**Low discrimination**					**145030**
Streptococcus bovis biovar II 1		60.97	0.54	URE 1		
Leuconostoc spp		27.71	0.51			
Streptococcus vestibularis		6.34	0.05			
145031	**Low discrimination**					**145031**
Streptococcus bovis biovar II 1		61.33	0.55	URE 1		
Leuconostoc spp		38.67	0.55			
145032	**Good identification**					**145032**
Leuconostoc spp		100.0	0.41	URE 1		
145033	**Good identification**					**145033**
Leuconostoc spp		100.0	0.45	URE 1		
145040	**Low discrimination**					**145040**
Leuconostoc spp		50.40	0.47	URE 1		
Streptococcus bovis biovar II 1		46.82	0.42			
Streptococcus salivarius subsp. salivarius		2.79	0.00			
145041	**Low discrimination**					**145041**
Leuconostoc spp		59.89	0.51	URE 1		
Streptococcus bovis biovar II 1		40.11	0.43			
145042	**Good identification**					**145042**
Leuconostoc spp		100.0	0.37	URE 1		
145043	**Good identification**					**145043**
Leuconostoc spp		100.0	0.41	URE 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
145051	**Low discrimination**					**145051**
	Leuconostoc spp	63.76	0.49	URE 1		
	Streptococcus bovis biovar II 1	36.24	0.40			
145052	**Good identification**					**145052**
	Leuconostoc spp	100.0	0.35	URE 1		
145053	**Good identification**					**145053**
	Leuconostoc spp	100.0	0.39	URE 1		
145060	**Low discrimination**					**145060**
	Streptococcus bovis biovar II 1	82.74	0.58	URE 1		
	Leuconostoc spp	15.72	0.47			
	Streptococcus salivarius subsp. salivarius	1.55	0.05			
145061	**Low discrimination**					**145061**
	Streptococcus bovis biovar II 1	79.15	0.59	URE 1		
	Leuconostoc spp	20.85	0.51			
145062	**Low discrimination**					**145062**
	Leuconostoc spp	86.24	0.37	URE 1		
	Streptococcus bovis biovar II 1	13.76	0.17			
145063	**Low discrimination**					**145063**
	Leuconostoc spp	89.69	0.41	URE 1		
	Streptococcus bovis biovar II 1	10.32	0.18			
145070	**Low discrimination**					**145070**
	Streptococcus bovis biovar II 1	74.70	0.54	URE 1		
	Leuconostoc spp	16.73	0.45			
	Streptococcus salivarius subsp. salivarius	7.42	0.17			
145071	**Low discrimination**					**145071**
	Streptococcus bovis biovar II 1	76.31	0.55	URE 1		
	Leuconostoc spp	23.70	0.49			
145072	**Good identification**					**145072**
	Leuconostoc spp	100.0	0.35	URE 1		
145073	**Good identification**					**145073**
	Leuconostoc spp	100.0	0.39	URE 1		
145100	**Good identification**					**145100**
	Leuconostoc spp	100.0	0.48	URE 1		
145101	**Good identification**					**145101**
	Leuconostoc spp	100.0	0.52	URE 1		
145102	**Good identification**					**145102**
	Leuconostoc spp	100.0	0.38	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
145103	**Good identification**					**145103**
Leuconostoc spp		100.0	0.42	URE 1		
145110	**Low discrimination**					**145110**
Leuconostoc spp		79.65	0.46	URE 1		
Streptococcus vestibularis		16.05	-.02			
Streptococcus bovis biovar I		4.30	0.09			
145111	**Good identification**					**145111**
Leuconostoc spp		100.0	0.50	URE 1		
145112	**Good identification**					**145112**
Leuconostoc spp		100.0	0.36	URE 1		
145113	**Low discrimination**					**145113**
					PYR	
Leuconostoc spp		89.58	0.40	URE 1	1	
Enterococcus faecium		10.42	-.07		99	
145120	**Good identification**					**145120**
Leuconostoc spp		95.55	0.48	URE 1		
Streptococcus bovis biovar II 1		4.45	0.17			
145121	**Good identification**					**145121**
Leuconostoc spp		96.75	0.52	URE 1		
Streptococcus bovis biovar II 1		3.25	0.18			
145122	**Good identification**					**145122**
Leuconostoc spp		100.0	0.38	URE 1		
145123	**Good identification**					**145123**
Leuconostoc spp		100.0	0.42	URE 1		
145130	**Low discrimination**					**145130**
Leuconostoc spp		86.67	0.46	URE 1		
Streptococcus bovis biovar I		13.33	0.18			
145131	**Good identification**					**145131**
Leuconostoc spp		100.0	0.50	URE 1		
145132	**Good identification**					**145132**
Leuconostoc spp		100.0	0.36	URE 1		
145133	**Good identification**					**145133**
Leuconostoc spp		100.0	0.40	URE 1		
145140	**Good identification**					**145140**
Leuconostoc spp		100.0	0.42	URE 1		
145141	**Good identification**					**145141**
Leuconostoc spp		100.0	0.46	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
145142	**Good identification**					**145142**
Leuconostoc spp		100.0	0.32	URE 1		
145143	**Good identification**					**145143**
Leuconostoc spp		100.0	0.36	URE 1		
145150	**Acceptable identification**					**145150**
Leuconostoc spp		90.12	0.40	URE 1		
Streptococcus bovis biovar I		9.88	0.09			
145151	**Good identification**					**145151**
Leuconostoc spp		100.0	0.44	URE 1		
145152	**Good identification**					**145152**
Leuconostoc spp		100.0	0.30	URE 1		
145153	**Good identification**					**145153**
Leuconostoc spp		100.0	0.34	URE 1		
145160	**Acceptable identification**					**145160**
Leuconostoc spp		91.36	0.42	URE 1		
Streptococcus bovis biovar II 1		8.64	0.17			
145161	**Acceptable identification**					**145161**
Leuconostoc spp		93.62	0.46	URE 1		
Streptococcus bovis biovar II 1		6.38	0.18			
145162	**Good identification**					**145162**
Leuconostoc spp		100.0	0.32	URE 1		
145163	**Good identification**					**145163**
Leuconostoc spp		100.0	0.36	URE 1		
145170	**Low discrimination**					**145170**
Leuconostoc spp		76.21	0.40	URE 1		
Streptococcus bovis biovar I		23.79	0.18			
145171	**Good identification**					**145171**
Leuconostoc spp		100.0	0.44	URE 1		
145172	**Good identification**					**145172**
Leuconostoc spp		100.0	0.30	URE 1		
145173	**Good identification**					**145173**
Leuconostoc spp		100.0	0.34	URE 1		
145400	**Low discrimination**					**145400**
Leuconostoc spp		85.75	0.55	URE 1		
Streptococcus bovis biovar II 1		11.28	0.33			
Streptococcus salivarius subsp. salivarius		2.97	0.04			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
145401	**Good identification**					**145401**
Leuconostoc spp		91.34	0.59	URE 1		
Streptococcus bovis biovar II 1		8.66	0.34			
145402	**Good identification**					**145402**
Leuconostoc spp		100.0	0.45	URE 1		
145403	**Good identification**					**145403**
Leuconostoc spp		100.0	0.49	URE 1		
145411	**Low discrimination**					**145411**
Leuconostoc spp		82.40	0.57	URE 1		
Streptococcus bovis biovar II 2		10.97	0.26			
Streptococcus bovis biovar II 1		6.63	0.30			
145412	**Good identification**					**145412**
Leuconostoc spp		100.0	0.43	URE 1		
145413	**Acceptable identification**					**145413**
					PYR	
Leuconostoc spp		94.92	0.47	URE 1	1	
Enterococcus faecium		5.08	-.07		99	
145420	**Low discrimination**					**145420**
Leuconostoc spp		54.68	0.55	URE 1		
Streptococcus bovis biovar II 1		40.76	0.49			
Streptococcus salivarius subsp. salivarius		3.37	0.09			
145421	**Low discrimination**					**145421**
Leuconostoc spp		65.05	0.59	URE 1		
Streptococcus bovis biovar II 1		34.95	0.50			
145422	**Good identification**					**145422**
Leuconostoc spp		100.0	0.45	URE 1		
145423	**Good identification**					**145423**
Leuconostoc spp		100.0	0.49	URE 1		
145430	**Low discrimination**					**145430**
Streptococcus bovis biovar II 2		56.09	0.49	URE 1		
Leuconostoc spp		20.37	0.53			
Streptococcus bovis biovar II 1		12.89	0.45			
145431	**Low discrimination**					**145431**
Leuconostoc spp		56.12	0.57	URE 1		
Streptococcus bovis biovar II 1		25.59	0.46			
Streptococcus bovis biovar II 2		17.43	0.34			
145432	**Acceptable identification**					**145432**
Leuconostoc spp		92.30	0.43	URE 1		
Streptococcus bovis biovar II 2		7.70	0.08			
145433	**Good identification**					**145433**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.47	URE 1		
145440	**Low discrimination**					**145440**
Leuconostoc spp		72.85	0.49	URE 1		
Streptococcus bovis biovar II 1		19.46	0.33			
Streptococcus salivarius subsp. salivarius		7.69	0.08			
145441	**Low discrimination**					**145441**
Leuconostoc spp		83.86	0.53	URE 1		
Streptococcus bovis biovar II 1		16.15	0.34			
145442	**Good identification**					**145442**
Leuconostoc spp		100.0	0.39	URE 1		
145443	**Good identification**					**145443**
Leuconostoc spp		100.0	0.43	URE 1		
145450	**Low discrimination**					**145450**
Streptococcus bovis biovar II 2		56.33	0.42	URE 1		
Leuconostoc spp		23.51	0.46			
Streptococcus salivarius subsp. salivarius		11.20	0.19			
145451	**Low discrimination**					**145451**
Leuconostoc spp		69.75	0.50	URE 1		
Streptococcus bovis biovar II 2		18.85	0.26			
Streptococcus bovis biovar II 1		11.40	0.30			
145452	**Good identification**					**145452**
Leuconostoc spp		100.0	0.37	URE 1		
145453	**Good identification**					**145453**
Leuconostoc spp		100.0	0.41	URE 1		
145460	**Low discrimination**					**145460**
Streptococcus bovis biovar II 1		55.12	0.49	URE 1		
Leuconostoc spp		36.43	0.49			
Streptococcus salivarius subsp. salivarius		6.84	0.13			
145461	**Low discrimination**					**145461**
Streptococcus bovis biovar II 1		52.18	0.50	URE 1		
Leuconostoc spp		47.82	0.53			
145462	**Good identification**					**145462**
Leuconostoc spp		100.0	0.39	URE 1		
145463	**Good identification**					**145463**
Leuconostoc spp		100.0	0.43	URE 1		
145470	**Low discrimination**					**145470**
Streptococcus bovis biovar II 2		61.02	0.49	URE 1		
Streptococcus bovis biovar II 1		14.02	0.45			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		10.92	0.46				
145471	**Low discrimination**						**145471**
Leuconostoc spp		38.65	0.50	URE 1			
Streptococcus bovis biovar II 1		35.78	0.46				
Streptococcus bovis biovar II 2		24.37	0.34				
145472	**Low discrimination**						**145472**
Leuconostoc spp		85.52	0.37	URE 1			
Streptococcus bovis biovar II 2		14.49	0.08				
145473	**Good identification**						**145473**
Leuconostoc spp		100.0	0.41	URE 1			
145500	**Good identification**						**145500**
Leuconostoc spp		96.64	0.50	URE 1			
Streptococcus bovis biovar I		3.36	0.09				
145501	**Very good identification**						**145501**
Leuconostoc spp		100.0	0.54	URE 1			
145502	**Good identification**						**145502**
Leuconostoc spp		100.0	0.40	URE 1			
145503	**Good identification**						**145503**
Leuconostoc spp		100.0	0.44	URE 1			
145510	**Low discrimination**						**145510**
Streptococcus bovis biovar I		81.40	0.50	URE 1			
Leuconostoc spp		18.60	0.48				
145511	**Low discrimination**						**145511**
					PYR		
Leuconostoc spp		73.59	0.52	URE 1	1		
Streptococcus bovis biovar I		22.87	0.30		1		
Enterococcus faecium		3.54	-.03		99		
145513	**Low discrimination**						**145513**
					PYR	YEP	
Enterococcus faecium		80.44	0.28	ARG 97	99	1	
Leuconostoc spp		17.25	0.42	URE 1	1	50	
Enterococcus casseliflavus		2.30	-.01		80	99	
145520	**Acceptable identification**						**145520**
Leuconostoc spp		91.01	0.50	URE 1			
Streptococcus bovis biovar I		9.00	0.18				
145521	**Very good identification**						**145521**
Leuconostoc spp		100.0	0.54	URE 1			
145522	**Good identification**						**145522**
Leuconostoc spp		100.0	0.40	URE 1			
145523	**Good identification**						**145523**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.44	URE 1			
145530	**Good identification**						**145530**
Streptococcus bovis biovar I		92.23	0.59	URE 1			
Leuconostoc spp		7.41	0.48				
Streptococcus bovis biovar II 2		0.37	0.08				
145531	**Low discrimination**						**145531**
Leuconostoc spp		53.06	0.52	URE 1			
Streptococcus bovis biovar I		46.94	0.39				
145532	**Low discrimination**						**145532**
					PYR		
Leuconostoc spp		59.73	0.38	URE 1	1		
Streptococcus bovis biovar I		22.54	0.18		1		
Enterococcus avium		17.73	0.02		89		
145533	**Low discrimination**						**145533**
					PYR	YEP	
Leuconostoc spp		50.90	0.42	URE 1	1	50	
Enterococcus casseliflavus		41.76	0.15		80	99	
Enterococcus faecium		7.34	-.03		99	1	
145540	**Acceptable identification**						**145540**
Leuconostoc spp		93.41	0.43	URE 1			
Streptococcus bovis biovar I		6.59	0.09				
145541	**Good identification**						**145541**
Leuconostoc spp		100.0	0.47	URE 1			
145542	**Good identification**						**145542**
Leuconostoc spp		100.0	0.34	URE 1			
145543	**Good identification**						**145543**
Leuconostoc spp		100.0	0.38	URE 1			
145550	**Low discrimination**						**145550**
Streptococcus bovis biovar I		89.88	0.50	URE 1			
Leuconostoc spp		10.12	0.41				
145551	**Low discrimination**						**145551**
Leuconostoc spp		61.31	0.45	URE 1			
Streptococcus bovis biovar I		38.69	0.30				
145552	**Low discrimination**						**145552**
Leuconostoc spp		78.79	0.32	URE 1			
Streptococcus bovis biovar I		21.21	0.09				
145560	**Low discrimination**						**145560**
Leuconostoc spp		83.29	0.43	URE 1			
Streptococcus bovis biovar I		16.71	0.18				
145561	**Good identification**						**145561**
Leuconostoc spp		100.0	0.47	URE 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
145562	**Good identification**					**145562**
Leuconostoc spp		100.0	0.34	URE 1		
145563	**Good identification**					**145563**
Leuconostoc spp		100.0	0.38	URE 1		
145570	**Very good identification**					**145570**
Streptococcus bovis biovar I		95.83	0.59	URE 1		
Leuconostoc spp		3.79	0.41			
Streptococcus bovis biovar II 2		0.38	0.08			
145571	**Low discrimination**					**145571**
Streptococcus bovis biovar I		59.76	0.39	URE 1		
Leuconostoc spp		33.27	0.45	MLB 10		
Streptococcus mutans		6.98	-.02			
145572	**Low discrimination**					**145572**
Leuconostoc spp		39.32	0.32	URE 1		
Enterococcus casseliflavus		30.55	0.04			
Streptococcus bovis biovar I		30.13	0.18			
145573	**Low discrimination**					**145573**
					YEP	
Enterococcus casseliflavus		88.55	0.31	LAP 96	99	
Leuconostoc spp		9.38	0.36	URE 1	50	
Streptococcus mutans		2.07	-.11		1	
145712	**Good identification**					**145712**
Enterococcus avium		97.76	0.41	URE 1		
Enterococcus faecium		2.24	0.05			
145773	**Low discrimination**					**145773**
					YEP	
Enterococcus casseliflavus		75.98	0.27	LAP 96	99	
Streptococcus mutans		24.02	0.09	URE 1	1	
147012	**Good identification**					**147012**
Enterococcus durans		100.0	0.27	LAP 91		
147412	**Low discrimination**					**147412**
Enterococcus durans		76.39	0.31	LAP 91		
Enterococcus faecium		20.36	0.17	URE 1		
Lactococcus lactis subsp. lactis		1.72	0.02			
147511	**Good identification**					**147511**
Enterococcus faecium		100.0	0.28	URE 1		
147512	**Good identification**					**147512**
Enterococcus faecium		99.67	0.51	URE 1		
Lactococcus lactis subsp. lactis		0.17	0.02			
Enterococcus durans		0.16	-.04			
147513	**Very good identification**					**147513**
					YEP	

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
	Enterococcus faecium	99.60	0.59	URE 1	1			
	Enterococcus mundtii	0.35	0.05		99			
	Enterococcus casseliflavus	0.06	-.05		99			
147533	**Low discrimination**							**147533**
					YEP			
	Enterococcus faecium	87.70	0.28	URE 1	1			
	Enterococcus casseliflavus	10.29	0.11	RAF 3	99			
	Enterococcus mundtii	2.02	-.09		99			
147553	**Low discrimination**							**147553**
					YEP			
	Enterococcus faecium	88.40	0.28	URE 1	1			
	Enterococcus casseliflavus	9.57	0.11	INU 3	99			
	Enterococcus mundtii	2.03	-.09		99			
147573	**Acceptable identification**							**147573**
					YEP			
	Enterococcus casseliflavus	92.28	0.27	LAP 96	99			
	Enterococcus faecium	4.29	-.03	URE 1	1			
	Enterococcus gallinarum	3.43	-.09		1			
147712	**Acceptable identification**							**147712**
	Enterococcus faecium	94.22	0.36	URE 1				
	Streptococcus uberis	3.45	0.19					
	Enterococcus avium	1.28	0.00					
147713	**Acceptable identification**							**147713**
					YEP			
	Enterococcus faecium	92.45	0.43	URE 1	1			
	Enterococcus mundtii	7.27	0.18		99			
	Streptococcus uberis	0.28	0.05		1			
150000	**Low discrimination**							**150000**
					PYR	CAT	HEM	
	Streptococcus bovis biovar II 1	79.31	0.83		1	50	50	
	Alloiococcus otitis	8.82	0.46		99	99	1	
	Gemella haemolysans	5.64	0.38		78	1	99	
150001	**Low discrimination**							**150001**
	Streptococcus bovis biovar II 1	79.05	0.85					
	Streptococcus mitis biovar 2	6.47	0.46					
	Leuconostoc spp	5.41	0.64					
150002	**Low discrimination**							**150002**
	Leuconostoc spp	55.27	0.51	LAP 5				
	Streptococcus bovis biovar II 1	33.97	0.42					
	Streptococcus mitis biovar 1	4.57	0.12					
150003	**Low discrimination**							**150003**
	Leuconostoc spp	47.74	0.55	LAP 5				
	Streptococcus mitis biovar 2	25.62	0.29					
	Streptococcus bovis biovar II 1	21.16	0.43					
150010	**Low discrimination**							**150010**
	Streptococcus bovis biovar II 1	46.45	0.80					
	Streptococcus mitis biovar 1	35.23	0.65					

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus lactis subsp. cremoris	6.06	0.53			
150011	**Low discrimination**					**150011**
	Streptococcus oralis	33.32	0.64	VPT 8		
	Streptococcus bovis biovar II 1	32.85	0.81			
	Streptococcus mitis biovar 2	16.13	0.58			
150012	**Low discrimination**					**150012**
	Streptococcus mitis biovar 1	82.87	0.54	VPT 3		
	Leuconostoc spp	7.96	0.48			
	Streptococcus bovis biovar II 1	4.15	0.39			
150013	**Low discrimination**					**150013**
	Streptococcus mitis biovar 1	47.63	0.50	VPT 3		
	Streptococcus mitis biovar 2	29.33	0.41			
	Leuconostoc spp	10.73	0.52			
150020	**Very good identification**					**150020**
	Streptococcus bovis biovar II 1	98.66	0.99			
	Leuconostoc spp	0.86	0.60			
	Streptococcus oralis	0.26	0.28			
150021	**Good identification**					**150021**
	Streptococcus bovis biovar II 1	91.64	1.00			
	Streptococcus mitis biovar 2	5.30	0.58			
	Streptococcus oralis	1.92	0.48			
150022	**Low discrimination**					**150022**
	Streptococcus bovis biovar II 1	76.14	0.58	RIB 1		
	Leuconostoc spp	21.86	0.51			
	Streptococcus mitis biovar 1	1.26	0.09			
150023	**Low discrimination**					**150023**
	Streptococcus bovis biovar II 1	43.38	0.59	RIB 1		
	Streptococcus mitis biovar 2	37.08	0.41			
	Leuconostoc spp	17.28	0.55			
150030	**Low discrimination**					**150030**
	Streptococcus bovis biovar II 1	85.40	0.95			
	Streptococcus mitis biovar 1	7.94	0.62			
	Streptococcus oralis	3.41	0.49			
150031	**Low discrimination**					**150031**
	Streptococcus bovis biovar II 1	57.52	0.96			
	Streptococcus mitis biovar 2	19.94	0.70			
	Streptococcus oralis	18.30	0.69			
150032	**Low discrimination**					**150032**
	Streptococcus mitis biovar 1	62.12	0.50	VPT 3		
	Streptococcus bovis biovar II 1	25.38	0.54			
	Leuconostoc spp	8.59	0.48			
150033	**Low discrimination**					**150033**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	59.03	0.53	VPT 5		
	Streptococcus mitis biovar 1	16.66	0.47	RIB 13		
	Streptococcus bovis biovar II 1	11.51	0.55			
150040	**Very good identification**					**150040**
	Streptococcus bovis biovar II 1	96.24	0.83			
	Leuconostoc spp	2.34	0.54			
	Gemella morbillorum	0.59	0.24			
150041	**Very good identification**					**150041**
	Streptococcus bovis biovar II 1	96.56	0.85			
	Leuconostoc spp	3.25	0.58			
	Streptococcus mitis biovar 2	0.08	0.05			
150042	**Low discrimination**					**150042**
	Streptococcus bovis biovar II 1	55.52	0.42	RIB 1		
	Leuconostoc spp	44.48	0.44			
150043	**Low discrimination**					**150043**
	Leuconostoc spp	52.64	0.48	LAP 5		
	Streptococcus bovis biovar II 1	47.36	0.43			
150050	**Low discrimination**					**150050**
	Streptococcus bovis biovar II 1	81.85	0.80			
	Lactococcus lactis subsp. cremoris	10.67	0.53			
	Streptococcus bovis biovar II 2	3.07	0.42			
150051	**Good identification**					**150051**
	Streptococcus bovis biovar II 1	93.77	0.81			
	Leuconostoc spp	3.72	0.56			
	Streptococcus oralis	0.96	0.22			
150052	**Low discrimination**					**150052**
	Streptococcus bovis biovar II 1	43.93	0.39	RIB 1		
	Leuconostoc spp	41.49	0.42			
	Streptococcus mitis biovar 1	8.86	0.12			
150053	**Low discrimination**					**150053**
	Leuconostoc spp	52.34	0.46	LAP 5		
	Streptococcus bovis biovar II 1	39.96	0.40			
	Streptococcus mitis biovar 1	4.76	0.09			
150060	**Excellent identification**					**150060**
	Streptococcus bovis biovar II 1	99.53	0.99			
	Leuconostoc spp	0.43	0.54			
	Streptococcus pneumoniae	0.02	0.06			
150061	**Excellent identification**					**150061**
	Streptococcus bovis biovar II 1	99.33	1.00			
	Leuconostoc spp	0.59	0.58			
	Streptococcus mitis biovar 2	0.06	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
150062	**Low discrimination**					**150062**
Streptococcus bovis biovar II 1		87.61	0.58	RIB 1		
Leuconostoc spp		12.39	0.44			
150063	**Low discrimination**					**150063**
Streptococcus bovis biovar II 1		83.00	0.59	RIB 1		
Leuconostoc spp		16.28	0.48			
Streptococcus mitis biovar 2		0.72	0.00			
150070	**Very good identification**					**150070**
Streptococcus bovis biovar II 1		97.00	0.95			
Streptococcus bovis biovar II 2		1.50	0.49			
Streptococcus pneumoniae		0.68	0.33			
150071	**Very good identification**					**150071**
Streptococcus bovis biovar II 1		98.32	0.96			
Leuconostoc spp		0.69	0.56			
Streptococcus mitis biovar 2		0.34	0.29			
150072	**Low discrimination**					**150072**
Streptococcus bovis biovar II 1		82.86	0.54	RIB 1		
Leuconostoc spp		13.81	0.42			
Streptococcus mitis biovar 1		2.05	0.09			
150073	**Low discrimination**					**150073**
Streptococcus bovis biovar II 1		77.07	0.55	RIB 1		
Leuconostoc spp		17.81	0.46			
Streptococcus mitis biovar 2		3.99	0.12			
150100	**Low discrimination**					**150100**
Leuconostoc spp		53.29	0.55	LAP 5		
Gemella haemolysans		24.13	0.22			
Streptococcus bovis biovar II 1		19.41	0.42			
150101	**Low discrimination**					**150101**
Leuconostoc spp		76.14	0.59	LAP 5		
Streptococcus bovis biovar II 1		20.00	0.43			
Streptococcus mitis biovar 2		1.64	0.05			
150102	**Good identification**					**150102**
Leuconostoc spp		100.0	0.45	LAP 5		
150103	**Good identification**					**150103**
Leuconostoc spp		100.0	0.49	LAP 5		
150110	**Low discrimination**					**150110**
Streptococcus bovis biovar I		59.60	0.50	TRE 99		
Leuconostoc spp		24.89	0.53			
Streptococcus bovis biovar II 1		7.69	0.39			
150111	**Low discrimination**					**150111**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		54.69	0.57	LAP 5		
Streptococcus oralis		12.36	0.22			
Streptococcus bovis biovar II 1		12.19	0.40			
150112	**Low discrimination**					**150112**
Leuconostoc spp		79.40	0.43	LAP 5		
Streptococcus mitis biovar 1		14.84	0.12			
Streptococcus bovis biovar I		5.76	0.09			
150113	**Low discrimination**					**150113**
Leuconostoc spp		88.59	0.47	LAP 5		
Streptococcus mitis biovar 1		7.06	0.09			
Streptococcus mitis biovar 2		4.35	0.00			
150120	**Low discrimination**					**150120**
Streptococcus bovis biovar II 1		66.20	0.58	MAN 1		
Leuconostoc spp		32.07	0.55			
Streptococcus bovis biovar I		1.74	0.18			
150121	**Low discrimination**					**150121**
Streptococcus bovis biovar II 1		57.12	0.59	MAN 1		
Leuconostoc spp		38.38	0.59			
Streptococcus mitis biovar 2		3.30	0.17			
150122	**Acceptable identification**					**150122**
Leuconostoc spp		94.11	0.45	LAP 5		
Streptococcus bovis biovar II 1		5.89	0.17			
150123	**Acceptable identification**					**150123**
Leuconostoc spp		92.28	0.49	LAP 5		
Streptococcus bovis biovar II 1		4.16	0.18			
Streptococcus mitis biovar 2		3.56	0.00			
150130	**Low discrimination**					**150130**
Streptococcus bovis biovar I		69.11	0.59	TRE 99		
Streptococcus bovis biovar II 1		17.76	0.54			
Leuconostoc spp		10.14	0.53			
150131	**Low discrimination**					**150131**
Streptococcus bovis biovar II 1		34.54	0.55	MAN 1		
Leuconostoc spp		27.35	0.57			
Streptococcus bovis biovar I		13.24	0.39			
150132	**Low discrimination**					**150132**
Leuconostoc spp		74.83	0.43	LAP 5		
Streptococcus bovis biovar I		15.46	0.18			
Streptococcus mitis biovar 1		9.72	0.09			
150133	**Low discrimination**					**150133**
					YEP	
Leuconostoc spp		73.50	0.47	LAP 5	50	
Streptococcus mitis biovar 2		14.42	0.12		1	
Enterococcus casseliflavus		8.00	0.02		99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
150140	**Low discrimination**					**150140**
Leuconostoc spp		56.24	0.49	LAP 5		
Streptococcus bovis biovar II 1		41.59	0.42			
Streptococcus bovis biovar I		2.17	0.09			
150141	**Low discrimination**					**150141**
Leuconostoc spp		65.22	0.53	LAP 5		
Streptococcus bovis biovar II 1		34.78	0.43			
150142	**Good identification**					**150142**
Leuconostoc spp		100.0	0.39	LAP 5		
150143	**Good identification**					**150143**
Leuconostoc spp		100.0	0.43	LAP 5		
150150	**Low discrimination**					**150150**
Streptococcus bovis biovar I		73.99	0.50	TRE 99		
Leuconostoc spp		15.22	0.47			
Streptococcus bovis biovar II 1		9.55	0.39			
150151	**Low discrimination**					**150151**
Leuconostoc spp		55.62	0.51	LAP 5		
Streptococcus bovis biovar II 1		25.17	0.40			
Streptococcus bovis biovar I		19.21	0.30			
150152	**Low discrimination**					**150152**
Leuconostoc spp		87.16	0.37	LAP 5		
Streptococcus bovis biovar I		12.84	0.09			
150153	**Low discrimination**					**150153**
Leuconostoc spp		83.07	0.41	LAP 5		
Enterococcus casseliflavus		16.94	0.02			
150160	**Low discrimination**					**150160**
Streptococcus bovis biovar II 1		79.06	0.58	MAN 1		
Leuconostoc spp		18.87	0.49			
Streptococcus bovis biovar I		2.07	0.18			
150161	**Low discrimination**					**150161**
Streptococcus bovis biovar II 1		75.13	0.59	MAN 1		
Leuconostoc spp		24.87	0.53			
150162	**Low discrimination**					**150162**
Leuconostoc spp		88.73	0.39	LAP 5		
Streptococcus bovis biovar II 1		11.27	0.17			
150163	**Acceptable identification**					**150163**
Leuconostoc spp		91.61	0.43	LAP 5		
Streptococcus bovis biovar II 1		8.39	0.18			
150170	**Low discrimination**					**150170**

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
	Streptococcus bovis biovar I	74.48	0.59	TRE 99				
	Streptococcus bovis biovar II 1	19.14	0.54					
	Leuconostoc spp	5.38	0.47					
150171	**Low discrimination**							**150171**
	Streptococcus bovis biovar II 1	55.00	0.55	MAN 1				
	Leuconostoc spp	21.45	0.51					
	Streptococcus bovis biovar I	21.09	0.39					
150172	**Low discrimination**							**150172**
	Leuconostoc spp	70.46	0.37	LAP 5				
	Streptococcus bovis biovar I	29.55	0.18					
150200	**Low discrimination**							**150200**
					PYR	CAT	HEM	
	Streptococcus bovis biovar II 1	65.31	0.42	SOR 1	1	50	50	
	Gemella haemolysans	24.21	0.11		78	1	99	
	Alloiococcus otitis	7.26	0.05		99	99	1	
150201	**Low discrimination**							**150201**
	Streptococcus bovis biovar II 1	79.28	0.43	SOR 1				
	Streptococcus mitis biovar 2	6.49	0.05					
	Leuconostoc spp	5.42	0.23					
150210	**Low discrimination**							**150210**
	Streptococcus bovis biovar II 1	49.61	0.39	SOR 1				
	Streptococcus mitis biovar 1	37.62	0.24					
	Lactococcus lactis subsp. cremoris	6.47	0.12					
150220	**Very good identification**							**150220**
	Streptococcus bovis biovar II 1	99.14	0.58	SOR 1				
	Leuconostoc spp	0.86	0.19					
150221	**Good identification**							**150221**
	Streptococcus bovis biovar II 1	91.67	0.59	SOR 1				
	Streptococcus mitis biovar 2	5.30	0.17					
	Streptococcus oralis	1.92	0.07					
150230	**Low discrimination**							**150230**
	Streptococcus bovis biovar II 1	85.55	0.54	SOR 1				
	Streptococcus mitis biovar 1	7.96	0.21					
	Streptococcus oralis	3.41	0.08					
150231	**Low discrimination**							**150231**
	Streptococcus bovis biovar II 1	57.67	0.55	SOR 1				
	Streptococcus mitis biovar 2	19.99	0.29					
	Streptococcus oralis	18.35	0.28					
150240	**Good identification**							**150240**
	Streptococcus bovis biovar II 1	100.0	0.42	SOR 1				
150241	**Good identification**							**150241**
	Streptococcus bovis biovar II 1	100.0	0.43	SOR 1				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
150250	**Low discrimination**					**150250**
Streptococcus bovis biovar II 1		88.47	0.39	SOR 1		
Lactococcus lactis subsp. cremoris		11.54	0.12			
150251	**Good identification**					**150251**
Streptococcus bovis biovar II 1		100.0	0.40	SOR 1		
150260	**Very good identification**					**150260**
Streptococcus bovis biovar II 1		100.0	0.58	SOR 1		
150261	**Very good identification**					**150261**
Streptococcus bovis biovar II 1		100.0	0.59	SOR 1		
150270	**Very good identification**					**150270**
Streptococcus bovis biovar II 1		95.06	0.54	SOR 1		
Streptococcus pneumoniae		3.47	0.06			
Streptococcus bovis biovar II 2		1.47	0.08			
150271	**Very good identification**					**150271**
Streptococcus bovis biovar II 1		100.0	0.55	SOR 1		
150400	**Low discrimination**					**150400**
Streptococcus bovis biovar II 1		47.78	0.74			
Abiotrophia defectiva		32.92	0.55			
Leuconostoc spp		8.19	0.62			
150401	**Low discrimination**					**150401**
Streptococcus bovis biovar II 1		67.40	0.75			
Leuconostoc spp		16.03	0.66			
Streptococcus mitis biovar 2		5.81	0.37			
150402	**Low discrimination**					**150402**
Leuconostoc spp		72.71	0.52	LAP 5		
Streptococcus bovis biovar II 1		12.85	0.33			
Abiotrophia defectiva		8.85	0.14			
150403	**Low discrimination**					**150403**
Leuconostoc spp		74.60	0.56	LAP 5		
Streptococcus mitis biovar 2		12.11	0.20			
Streptococcus bovis biovar II 1		9.50	0.34			
150410	**Low discrimination**					**150410**
Streptococcus bovis biovar II 2		71.04	0.83			
Abiotrophia defectiva		10.42	0.59			
Streptococcus bovis biovar II 1		6.72	0.70			
150411	**Low discrimination**					**150411**
Streptococcus bovis biovar II 2		34.19	0.67			
Streptococcus bovis biovar II 1		20.66	0.72			
Streptococcus oralis		18.84	0.53			
150412	**Low discrimination**					**150412**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		36.63	0.41	VPT 3		
Streptococcus bovis biovar II 2		27.27	0.42			
Leuconostoc spp		17.20	0.50			
150413	**Low discrimination**					**150413**
Leuconostoc spp		27.59	0.54	LAP 5		
Streptococcus mitis biovar 1		25.04	0.37			
Streptococcus mitis biovar 2		22.81	0.32			
150420	**Low discrimination**					**150420**
Streptococcus bovis biovar II 1		83.70	0.90			
Abiotrophia defectiva		10.18	0.55			
Leuconostoc spp		2.53	0.62			
150421	**Low discrimination**					**150421**
Streptococcus bovis biovar II 1		88.28	0.91			
Streptococcus mitis biovar 2		5.37	0.49			
Leuconostoc spp		3.71	0.66			
150422	**Low discrimination**					**150422**
Streptococcus bovis biovar II 1		45.63	0.49	RIB 1		
Leuconostoc spp		45.57	0.52			
Abiotrophia defectiva		5.55	0.14			
150423	**Low discrimination**					**150423**
Leuconostoc spp		39.37	0.56	LAP 5		
Streptococcus bovis biovar II 1		28.42	0.50			
Streptococcus mitis biovar 2		25.57	0.32			
150430	**Low discrimination**					**150430**
Streptococcus bovis biovar II 2		68.74	0.90			
Streptococcus bovis biovar II 1		15.79	0.86			
Streptococcus bovis biovar I		5.41	0.69			
150431	**Low discrimination**					**150431**
Streptococcus bovis biovar II 1		40.28	0.87			
Streptococcus bovis biovar II 2		27.44	0.75			
Streptococcus mitis biovar 2		14.70	0.62			
150432	**Low discrimination**					**150432**
Streptococcus bovis biovar II 2		44.41	0.49	RIB 1		
Streptococcus mitis biovar 1		17.77	0.38			
Leuconostoc spp		12.01	0.50			
150433	**Low discrimination**					**150433**
					PYR	
Streptococcus mitis biovar 2		40.07	0.45	VPT 5	1	
Enterococcus hirae		19.59	0.28	RIB 13	99	
Leuconostoc spp		12.12	0.54		1	
150440	**Low discrimination**					**150440**
Streptococcus bovis biovar II 1		75.21	0.74			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		11.38	0.42			
Leuconostoc spp		6.35	0.56			
150441	**Low discrimination**					**150441**
Streptococcus bovis biovar II 1		88.08	0.75			
Leuconostoc spp		10.32	0.60			
Streptococcus bovis biovar II 2		0.98	0.26			
150442	**Low discrimination**					**150442**
Leuconostoc spp		70.77	0.46	LAP 5		
Streptococcus bovis biovar II 1		25.39	0.33			
Abiotrophia defectiva		3.84	0.01			
150443	**Low discrimination**					**150443**
Leuconostoc spp		79.45	0.50	LAP 5		
Streptococcus bovis biovar II 1		20.55	0.34			
150450	**Low discrimination**					**150450**
Streptococcus bovis biovar II 2		80.52	0.83			
Streptococcus bovis biovar II 1		7.62	0.70			
Streptococcus bovis biovar I		5.20	0.60			
150451	**Low discrimination**					**150451**
Streptococcus bovis biovar II 2		56.24	0.67			
Streptococcus bovis biovar II 1		34.00	0.72			
Leuconostoc spp		4.69	0.58			
150452	**Low discrimination**					**150452**
Streptococcus bovis biovar II 2		64.20	0.42	RIB 1		
Leuconostoc spp		19.95	0.44			
Streptococcus bovis biovar II 1		6.07	0.29			
150453	**Low discrimination**					**150453**
Leuconostoc spp		59.65	0.48	LAP 5		
Streptococcus bovis biovar II 2		21.66	0.26			
Streptococcus bovis biovar II 1		13.09	0.30			
150460	**Good identification**					**150460**
Streptococcus bovis biovar II 1		91.94	0.90			
Streptococcus bovis biovar II 2		2.70	0.49			
Abiotrophia defectiva		2.45	0.42			
150461	**Very good identification**					**150461**
Streptococcus bovis biovar II 1		97.28	0.91			
Leuconostoc spp		2.01	0.60			
Streptococcus bovis biovar II 2		0.45	0.34			
150462	**Low discrimination**					**150462**
Streptococcus bovis biovar II 1		64.61	0.49	RIB 1		
Leuconostoc spp		31.78	0.46			
Streptococcus bovis biovar II 2		1.89	0.08			
150463	**Low discrimination**					**150463**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		59.44	0.50	RIB 1		
Leuconostoc spp		40.56	0.50			
150470	**Low discrimination**					**150470**
Streptococcus bovis biovar II 2		70.51	0.90			
Streptococcus bovis biovar II 1		16.20	0.86			
Streptococcus pneumoniae		6.13	0.59			
150471	**Low discrimination**					**150471**
Streptococcus bovis biovar II 1		56.37	0.87			
Streptococcus bovis biovar II 2		38.40	0.75			
Streptococcus bovis biovar I		1.90	0.49			
150472	**Low discrimination**					**150472**
Streptococcus bovis biovar II 2		64.84	0.49	RIB 1		
Streptococcus bovis biovar II 1		14.89	0.45			
Leuconostoc spp		8.63	0.44			
150473	**Low discrimination**					**150473**
Streptococcus bovis biovar II 1		32.45	0.46	RIB 1		
Leuconostoc spp		26.09	0.48			
Streptococcus bovis biovar II 2		22.11	0.34			
150500	**Low discrimination**					**150500**
Streptococcus bovis biovar I		56.68	0.50	LAC 99		
Leuconostoc spp		36.81	0.57			
Streptococcus bovis biovar II 1		3.86	0.33			
150501	**Low discrimination**					**150501**
Leuconostoc spp		84.40	0.61	LAP 5		
Streptococcus bovis biovar I		9.23	0.30			
Streptococcus bovis biovar II 1		6.37	0.34			
150502	**Low discrimination**					**150502**
					PYR	
Leuconostoc spp		80.82	0.47	LAP 5	1	
Lactococcus lactis subsp. lactis		11.05	0.10		25	
Enterococcus avium		4.36	-.04		89	
150503	**Good identification**					**150503**
Leuconostoc spp		100.0	0.51	LAP 5		
150510	**Very good identification**					**150510**
Streptococcus bovis biovar I		98.83	0.91			
Leuconostoc spp		0.51	0.55			
Streptococcus bovis biovar II 2		0.48	0.42			
150511	**Good identification**					**150511**
Streptococcus bovis biovar I		91.49	0.71	MLB 10		
Leuconostoc spp		6.64	0.59			
Streptococcus bovis biovar II 2		0.70	0.26			
150512	**Low discrimination**					**150512**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Streptococcus bovis biovar I		57.49	0.50	RIB 1	1	
Enterococcus avium		21.73	0.27		89	
Leuconostoc spp		9.78	0.45		1	
150520	**Low discrimination**					**150520**
Streptococcus bovis biovar I		71.98	0.59	LAC 99		
Leuconostoc spp		16.43	0.57			
Streptococcus bovis biovar II 1		9.75	0.49			
150521	**Low discrimination**					**150521**
Leuconostoc spp		56.65	0.61	LAP 5		
Streptococcus bovis biovar II 1		24.24	0.50			
Streptococcus bovis biovar I		17.64	0.39			
150522	**Low discrimination**					**150522**
Leuconostoc spp		88.28	0.47	LAP 5		
Streptococcus bovis biovar I		11.72	0.18			
150523	**Acceptable identification**					**150523**
Leuconostoc spp		93.46	0.51	LAP 5		
Enterococcus casseliflavus		6.54	0.02			
150530	**Excellent identification**					**150530**
Streptococcus bovis biovar I		99.21	1.00			
Streptococcus bovis biovar II 2		0.39	0.49			
Leuconostoc spp		0.18	0.55			
150531	**Very good identification**					**150531**
Streptococcus bovis biovar I		95.25	0.80	MLB 10		
Leuconostoc spp		2.43	0.59			
Streptococcus bovis biovar II 1		0.88	0.46			
150532	**Low discrimination**					**150532**
Streptococcus bovis biovar I		89.14	0.59	RIB 1		
Leuconostoc spp		5.33	0.45			
Enterococcus casseliflavus		3.87	0.17			
150533	**Low discrimination**					**150533**
Enterococcus casseliflavus		76.11	0.43	ESL 99		
Streptococcus bovis biovar I		10.26	0.39			
Leuconostoc spp		8.63	0.49			
150540	**Low discrimination**					**150540**
Streptococcus bovis biovar I		71.52	0.50	LAC 99		
Leuconostoc spp		22.88	0.51			
Streptococcus bovis biovar II 1		4.87	0.33			
150541	**Low discrimination**					**150541**
Leuconostoc spp		72.71	0.55	LAP 5		
Streptococcus bovis biovar I		16.15	0.30			
Streptococcus bovis biovar II 1		11.15	0.34			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
150542	**Acceptable identification**					**150542**
Leuconostoc spp		91.35	0.41	LAP 5		
Streptococcus bovis biovar I		8.65	0.09			
150543	**Low discrimination**					**150543**
Leuconostoc spp		88.41	0.45	LAP 5		
Enterococcus casseliflavus		11.59	0.02			
150550	**Very good identification**					**150550**
Streptococcus bovis biovar I		99.13	0.91			
Streptococcus bovis biovar II 2		0.48	0.42			
Leuconostoc spp		0.25	0.49			
150551	**Good identification**					**150551**
Streptococcus bovis biovar I		94.93	0.71	MLB 10		
Leuconostoc spp		3.39	0.53			
Streptococcus bovis biovar II 2		0.73	0.26			
150552	**Low discrimination**					**150552**
Streptococcus bovis biovar I		81.86	0.50	RIB 1		
Enterococcus casseliflavus		9.33	0.16			
Leuconostoc spp		6.86	0.39			
150553	**Low discrimination**					**150553**
Enterococcus casseliflavus		85.44	0.43	ESL 99		
Leuconostoc spp		5.17	0.43	RAF 86		
Streptococcus bovis biovar I		4.39	0.30			
150560	**Low discrimination**					**150560**
Streptococcus bovis biovar I		79.06	0.59	LAC 99		
Streptococcus bovis biovar II 1		10.71	0.49			
Leuconostoc spp		8.89	0.51			
150561	**Low discrimination**					**150561**
Leuconostoc spp		38.85	0.55	LAP 5		
Streptococcus bovis biovar II 1		33.74	0.50			
Streptococcus bovis biovar I		24.55	0.39			
150562	**Low discrimination**					**150562**
Leuconostoc spp		78.77	0.41	LAP 5		
Streptococcus bovis biovar I		21.23	0.18			
150563	**Low discrimination**					**150563**
					YEP	
Leuconostoc spp		53.11	0.45	LAP 5	50	
Enterococcus casseliflavus		42.76	0.18		99	
Streptococcus mutans		4.13	-.11		1	
150570	**Excellent identification**					**150570**
Streptococcus bovis biovar I		99.20	1.00			
Streptococcus bovis biovar II 2		0.39	0.49			
Streptococcus pneumoniae		0.18	0.33			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
150571	**Low discrimination**					**150571**
Streptococcus bovis biovar I		86.96	0.80	MLB 10		
Streptococcus mutans		10.15	0.39			
Leuconostoc spp		1.09	0.53			
150572	**Low discrimination**					**150572**
Streptococcus bovis biovar I		77.10	0.59	RIB 1		
Enterococcus casseliflavus		18.96	0.33			
Leuconostoc spp		2.27	0.39			
150573	**Low discrimination**					**150573**
					YEP	
Enterococcus casseliflavus		87.20	0.59	ESL 99	99	
Streptococcus mutans		8.42	0.30		1	
Streptococcus bovis biovar I		2.07	0.39		50	
150600	**Low discrimination**					**150600**
Streptococcus bovis biovar II 1		53.75	0.33	SOR 1		
Abiotrophia defectiva		37.03	0.14			
Leuconostoc spp		9.22	0.21			
150601	**Low discrimination**					**150601**
Streptococcus bovis biovar II 1		80.79	0.34	SOR 1		
Leuconostoc spp		19.22	0.25			
150610	**Low discrimination**					**150610**
Streptococcus bovis biovar II 2		69.17	0.42	SOR 1		
Abiotrophia defectiva		10.14	0.18			
Streptococcus bovis biovar II 1		6.54	0.29			
150620	**Low discrimination**					**150620**
Streptococcus bovis biovar II 1		81.96	0.49	SOR 1		
Abiotrophia defectiva		9.97	0.14			
Streptococcus pneumoniae		3.19	0.01			
150621	**Acceptable identification**					**150621**
Streptococcus bovis biovar II 1		90.68	0.50	SOR 1		
Streptococcus mitis biovar 2		5.52	0.08			
Leuconostoc spp		3.81	0.25			
150630	**Low discrimination**					**150630**
Streptococcus bovis biovar II 2		60.92	0.49	SOR 1		
Streptococcus pneumoniae		15.53	0.28			
Streptococcus bovis biovar II 1		14.00	0.45			
150631	**Low discrimination**					**150631**
Streptococcus bovis biovar II 1		39.90	0.46	SOR 1		
Streptococcus bovis biovar II 2		27.18	0.34			
Streptococcus mitis biovar 2		14.56	0.21			
150640	**Low discrimination**					**150640**
Streptococcus bovis biovar II 1		86.86	0.33	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Abiotrophia defectiva		13.14	0.01				
150641	**Good identification**						**150641**
Streptococcus bovis biovar II 1		100.0	0.34	SOR 1			
150650	**Low discrimination**						**150650**
Streptococcus bovis biovar II 2		64.58	0.42	SOR 1			
Streptococcus sanguinis biovar 2		12.86	0.32				
Streptococcus pneumoniae		10.21	0.16				
150660	**Low discrimination**						**150660**
Streptococcus bovis biovar II 1		88.87	0.49	SOR 1			
Streptococcus pneumoniae		6.15	0.06				
Streptococcus bovis biovar II 2		2.61	0.08				
150661	**Good identification**						**150661**
Streptococcus bovis biovar II 1		100.0	0.50	SOR 1			
150670	**Low discrimination**						**150670**
Streptococcus bovis biovar II 2		53.48	0.49	SOR 1			
Streptococcus pneumoniae		24.24	0.33				
Streptococcus bovis biovar II 1		12.28	0.45				
150710	**Good identification**						**150710**
					PYR		
Streptococcus bovis biovar I		96.68	0.50	SOR 1	1		
Enterococcus avium		3.32	0.05		89		
150711	**Low discrimination**						**150711**
					PYR		
Streptococcus bovis biovar I		87.47	0.30	SOR 1	1		
Enterococcus mundtii		12.53	-.07	MLB 10	99		
150712	**Acceptable identification**						**150712**
Enterococcus avium		92.92	0.47	ESL 99			
Enterococcus pseudoavium		5.16	0.18				
Enterococcus faecium		0.49	-.03				
150713	**Low discrimination**						**150713**
					YEP		
Enterococcus mundtii		79.68	0.34	ESL 99	99		
Enterococcus casseliflavus		12.88	0.24	ARG 94	99		
Enterococcus avium		5.32	0.16		1		
150730	**Very good identification**						**150730**
Streptococcus bovis biovar I		98.73	0.59	SOR 1			
Streptococcus pneumoniae		0.52	0.01				
Streptococcus bovis biovar II 2		0.39	0.08				
150732	**Low discrimination**						**150732**
					YEP	PYR	
Enterococcus avium		77.29	0.27	ESL 99	1	89	
Enterococcus casseliflavus		16.83	0.14	RAF 10	99	80	
Streptococcus bovis biovar I		5.88	0.18		50	1	
150733	**Low discrimination**						**150733**
					YEP		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		63.72	0.40	ESL 99	99		
Enterococcus mundtii		13.15	0.20		99		
Enterococcus raffinosus		10.52	0.18		1		
150750	**Good identification**						**150750**
Streptococcus bovis biovar I		98.98	0.50	SOR 1			
Streptococcus mutans		1.02	-.13				
150753	**Low discrimination**						**150753**
					YEP	PYR	
Enterococcus casseliflavus		76.65	0.39	ESL 99	99	80	
Enterococcus mundtii		17.14	0.20	RAF 86	99	99	
Streptococcus mutans		6.20	0.09		1	1	
150770	**Low discrimination**						**150770**
Streptococcus bovis biovar I		72.95	0.59	SOR 1			
Streptococcus mutans		26.08	0.28				
Streptococcus pneumoniae		0.68	0.06				
150771	**Very good identification**						**150771**
Streptococcus mutans		98.51	0.59	ESL 99			
Streptococcus bovis biovar I		0.95	0.39				
Enterococcus saccharolyticus		0.28	0.05				
150772	**Low discrimination**						**150772**
					YEP		
Enterococcus casseliflavus		53.97	0.29	ESL 99	99		
Streptococcus mutans		41.35	0.19	MLB 95	1		
Streptococcus bovis biovar I		3.33	0.18		50		
150773	**Low discrimination**						**150773**
					YEP		
Streptococcus mutans		55.00	0.50	ESL 99	1		
Enterococcus casseliflavus		42.17	0.55		99		
Enterococcus saccharolyticus		1.78	0.18		1		
151000	**Low discrimination**						**151000**
					PYR		
Streptococcus bovis biovar II 1		79.26	0.83		1		
Leuconostoc spp		9.12	0.68		1		
Alloiococcus otitis		8.81	0.46		99		
151001	**Low discrimination**						**151001**
					PYR		
Streptococcus bovis biovar II 1		82.91	0.85		1		
Leuconostoc spp		13.23	0.72		1		
Alloiococcus otitis		3.67	0.39		99		
151002	**Low discrimination**						**151002**
					PYR		
Leuconostoc spp		64.79	0.58	LAP 5	1		
Streptococcus bovis biovar II 1		17.07	0.42		1		
Enterococcus durans		14.60	0.19		99		
151003	**Low discrimination**						**151003**
					PYR		
Leuconostoc spp		82.18	0.62	LAP 5	1		
Streptococcus bovis biovar II 1		15.61	0.43		1		
Enterococcus hirae		1.52	-.04		99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
151010	**Low discrimination**					**151010**
Streptococcus bovis biovar II 1		53.98	0.80			
Streptococcus salivarius subsp. thermophilus		18.93	0.46			
Leuconostoc spp		7.32	0.66			
151011	**Low discrimination**					**151011**
Streptococcus bovis biovar II 1		81.63	0.81			
Leuconostoc spp		15.35	0.70			
Streptococcus oralis		0.84	0.22			
151012	**Low discrimination**					**151012**
					PYR	
Enterococcus durans		81.43	0.48	ARG 99	99	
Leuconostoc spp		11.83	0.56		1	
Streptococcus bovis biovar II 1		2.65	0.39		1	
151013	**Low discrimination**					**151013**
					PYR	
Leuconostoc spp		60.74	0.60	LAP 5	1	
Enterococcus durans		14.07	0.21		99	
Enterococcus hirae		12.86	0.16		99	
151020	**Very good identification**					**151020**
Streptococcus bovis biovar II 1		97.42	0.99			
Leuconostoc spp		1.98	0.68			
Streptococcus salivarius subsp. salivarius		0.52	0.35			
151021	**Very good identification**					**151021**
Streptococcus bovis biovar II 1		97.16	1.00			
Leuconostoc spp		2.74	0.72			
Streptococcus mitis biovar 2		0.06	0.17			
151022	**Low discrimination**					**151022**
					PYR	
Streptococcus bovis biovar II 1		59.36	0.58	RIB 1	1	
Leuconostoc spp		39.76	0.58		1	
Enterococcus hirae		0.88	-.07		99	
151023	**Low discrimination**					**151023**
					PYR	
Streptococcus bovis biovar II 1		49.84	0.59	RIB 1	1	
Leuconostoc spp		46.31	0.62		1	
Enterococcus hirae		3.42	0.08		99	
151030	**Good identification**					**151030**
Streptococcus bovis biovar II 1		92.92	0.95			
Streptococcus salivarius subsp. salivarius		2.64	0.46			
Leuconostoc spp		2.22	0.66			
151031	**Very good identification**					**151031**
Streptococcus bovis biovar II 1		95.64	0.96			
Leuconostoc spp		3.17	0.70			
Streptococcus mitis biovar 2		0.34	0.29			
151032	**Low discrimination**					**151032**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		47.35	0.54	RIB 1	1	
Leuconostoc spp		37.38	0.56		1	
Enterococcus hirae		9.43	0.13		99	
151033	**Low discrimination**					**151033**
					PYR	
Leuconostoc spp		33.62	0.60	LAP 5	1	
Streptococcus bovis biovar II 1		30.70	0.55		1	
Enterococcus hirae		28.46	0.28		99	
151040	**Good identification**					**151040**
Streptococcus bovis biovar II 1		90.93	0.83			
Leuconostoc spp		5.15	0.62			
Streptococcus salivarius subsp. salivarius		2.32	0.34			
151041	**Good identification**					**151041**
Streptococcus bovis biovar II 1		92.57	0.85			
Leuconostoc spp		7.28	0.66			
Streptococcus salivarius subsp. salivarius		0.11	0.07			
151042	**Low discrimination**					**151042**
Leuconostoc spp		65.15	0.52	LAP 5		
Streptococcus bovis biovar II 1		34.85	0.42			
151043	**Low discrimination**					**151043**
Leuconostoc spp		72.17	0.56	LAP 5		
Streptococcus bovis biovar II 1		27.83	0.43			
151050	**Low discrimination**					**151050**
Streptococcus bovis biovar II 1		52.50	0.80			
Streptococcus salivarius subsp. thermophilus		27.62	0.49			
Streptococcus salivarius subsp. salivarius		7.12	0.45			
151051	**Good identification**					**151051**
Streptococcus bovis biovar II 1		90.03	0.81			
Leuconostoc spp		8.34	0.63			
Streptococcus salivarius subsp. salivarius		0.57	0.19			
151052	**Low discrimination**					**151052**
Leuconostoc spp		51.17	0.50	LAP 5		
Streptococcus bovis biovar II 1		23.22	0.39			
Streptococcus salivarius subsp. thermophilus		12.22	0.08			
151053	**Low discrimination**					**151053**
Leuconostoc spp		72.66	0.54	LAP 5		
Streptococcus bovis biovar II 1		23.77	0.40			
Enterococcus casseliflavus		3.57	0.02			
151060	**Very good identification**					**151060**
Streptococcus bovis biovar II 1		98.20	0.99			
Leuconostoc spp		0.98	0.62			
Streptococcus salivarius subsp. salivarius		0.79	0.39			
151061	**Very good identification**					**151061**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		98.60	1.00			
Leuconostoc spp		1.37	0.66			
Streptococcus salivarius subsp. salivarius		0.04	0.12			
151062	**Low discrimination**					**151062**
Streptococcus bovis biovar II 1		75.19	0.58	RIB 1		
Leuconostoc spp		24.81	0.52			
151063	**Low discrimination**					**151063**
Streptococcus bovis biovar II 1		68.61	0.59	RIB 1		
Leuconostoc spp		31.40	0.56			
151070	**Good identification**					**151070**
Streptococcus bovis biovar II 1		92.86	0.95			
Streptococcus salivarius subsp. salivarius		3.95	0.50			
Streptococcus bovis biovar II 2		1.44	0.49			
151071	**Very good identification**					**151071**
Streptococcus bovis biovar II 1		97.89	0.96			
Leuconostoc spp		1.60	0.63			
Streptococcus bovis biovar II 2		0.24	0.34			
151072	**Low discrimination**					**151072**
Streptococcus bovis biovar II 1		69.12	0.54	RIB 1		
Leuconostoc spp		26.88	0.50			
Streptococcus salivarius subsp. salivarius		2.94	0.09			
151073	**Low discrimination**					**151073**
Streptococcus bovis biovar II 1		58.21	0.55	RIB 1		
Leuconostoc spp		31.40	0.54			
Enterococcus casseliflavus		9.48	0.18			
151100	**Low discrimination**					**151100**
					PYR	
Leuconostoc spp		84.63	0.63	LAP 5	1	
Streptococcus bovis biovar II 1		13.21	0.42		1	
Alloiococcus otitis		1.47	0.05		99	
151101	**Low discrimination**					**151101**
					PYR	
Leuconostoc spp		89.48	0.67	LAP 5	1	
Streptococcus bovis biovar II 1		10.07	0.43		1	
Alloiococcus otitis		0.45	-.02		99	
151102	**Good identification**					**151102**
					PYR	
Leuconostoc spp		93.17	0.53	LAP 5	1	
Lactococcus lactis subsp. lactis		4.20	0.05		25	
Enterococcus avium		2.64	-.04		89	
151103	**Very good identification**					**151103**
Leuconostoc spp		100.0	0.57	LAP 5		
151110	**Low discrimination**					**151110**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar I		45.71	0.50	TRE 99			
Leuconostoc spp		44.54	0.61				
Streptococcus bovis biovar II 1		5.90	0.39				
151111	**Low discrimination**						**151111**
Leuconostoc spp		84.88	0.65	LAP 5			
Streptococcus bovis biovar II 1		8.11	0.40				
Streptococcus bovis biovar I		6.19	0.30				
151112	**Low discrimination**						**151112**
					PYR		
Enterococcus avium		35.54	0.27	SOR 90	89		
Leuconostoc spp		30.53	0.51	TRE 99	1		
Enterococcus faecium		19.38	0.19		99		
151113	**Low discrimination**						**151113**
					PYR	YEP	
Leuconostoc spp		28.59	0.55	LAP 5	1	50	
Enterococcus faecium		27.08	0.27		99	1	
Enterococcus mundtii		22.17	0.22		99	99	
151120	**Low discrimination**						**151120**
Leuconostoc spp		52.42	0.63	LAP 5			
Streptococcus bovis biovar II 1		46.37	0.58				
Streptococcus bovis biovar I		1.22	0.18				
151121	**Low discrimination**						**151121**
Leuconostoc spp		61.06	0.67	LAP 5			
Streptococcus bovis biovar II 1		38.94	0.59				
151122	**Very good identification**						**151122**
Leuconostoc spp		97.39	0.53	LAP 5			
Streptococcus bovis biovar II 1		2.61	0.17				
151123	**Good identification**						**151123**
Leuconostoc spp		94.70	0.57	LAP 5			
Enterococcus casseliflavus		3.47	0.02				
Streptococcus bovis biovar II 1		1.83	0.18				
151130	**Low discrimination**						**151130**
Streptococcus bovis biovar I		61.96	0.59	TRE 99			
Leuconostoc spp		21.21	0.61				
Streptococcus bovis biovar II 1		15.92	0.54				
151131	**Low discrimination**						**151131**
Leuconostoc spp		55.91	0.65	LAP 5			
Streptococcus bovis biovar II 1		30.26	0.55				
Streptococcus bovis biovar I		11.60	0.39				
151132	**Low discrimination**						**151132**
					YEP	PYR	
Leuconostoc spp		62.58	0.51	LAP 5	50	1	
Enterococcus casseliflavus		23.79	0.17		99	80	
Enterococcus avium		8.09	0.07		1	89	
151133	**Low discrimination**						**151133**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Enterococcus casseliflavus		78.02	0.43	TRE 99	80		
Leuconostoc spp		16.89	0.55		1		
Enterococcus mundtii		2.68	0.08		99		
151140	**Low discrimination**						**151140**
Leuconostoc spp		74.99	0.56	LAP 5			
Streptococcus bovis biovar II 1		23.77	0.42				
Streptococcus bovis biovar I		1.24	0.09				
151141	**Low discrimination**						**151141**
Leuconostoc spp		81.40	0.60	LAP 5			
Streptococcus bovis biovar II 1		18.60	0.43				
151142	**Good identification**						**151142**
Leuconostoc spp		100.0	0.47	LAP 5			
151143	**Acceptable identification**						**151143**
Leuconostoc spp		93.58	0.51	LAP 5			
Enterococcus casseliflavus		6.42	0.02				
151150	**Low discrimination**						**151150**
Streptococcus bovis biovar I		58.44	0.50	TRE 99			
Leuconostoc spp		28.04	0.54				
Streptococcus bovis biovar II 1		7.54	0.39				
151151	**Low discrimination**						**151151**
Leuconostoc spp		70.41	0.58	LAP 5			
Streptococcus bovis biovar II 1		13.65	0.40				
Streptococcus bovis biovar I		10.42	0.30				
151152	**Low discrimination**						**151152**
					YEP	PYR	
Leuconostoc spp		54.10	0.44	LAP 5	50	1	
Enterococcus casseliflavus		38.53	0.16		99	80	
Enterococcus avium		3.95	-.04		1	89	
151153	**Low discrimination**						**151153**
					PYR		
Enterococcus casseliflavus		84.67	0.43	TRE 99	80		
Leuconostoc spp		9.79	0.48	RAF 86	1		
Enterococcus mundtii		3.16	0.08		99		
151160	**Low discrimination**						**151160**
Streptococcus bovis biovar II 1		63.17	0.58	MAN 1			
Leuconostoc spp		35.17	0.56				
Streptococcus bovis biovar I		1.66	0.18				
151161	**Low discrimination**						**151161**
Streptococcus bovis biovar II 1		55.49	0.59	MAN 1			
Leuconostoc spp		42.85	0.60				
Streptococcus mutans		1.66	-.02				
151162	**Acceptable identification**						**151162**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		94.84	0.47	LAP 5		
Streptococcus bovis biovar II 1		5.16	0.17			
151163	**Low discrimination**					**151163**
					YEP	
Leuconostoc spp		66.59	0.51	LAP 5	50	
Enterococcus casseliflavus		28.08	0.18		99	
Streptococcus mutans		2.71	-.11		1	
151170	**Low discrimination**					**151170**
Streptococcus bovis biovar I		67.29	0.59	TRE 99		
Streptococcus bovis biovar II 1		17.29	0.54			
Leuconostoc spp		11.35	0.54			
151171	**Low discrimination**					**151171**
Streptococcus mutans		64.34	0.39	SOR 90		
Streptococcus bovis biovar II 1		14.52	0.55	TRE 99		
Leuconostoc spp		13.21	0.58			
151172	**Low discrimination**					**151172**
					YEP	
Enterococcus casseliflavus		74.53	0.33	TRE 99	99	
Leuconostoc spp		17.04	0.44	MLB 95	50	
Streptococcus mutans		4.23	-.01		1	
151173	**Low discrimination**					**151173**
					YEP	
Enterococcus casseliflavus		88.34	0.59	TRE 99	99	
Streptococcus mutans		8.53	0.30		1	
Leuconostoc spp		1.66	0.48		50	
151200	**Low discrimination**					**151200**
					PYR	
Streptococcus bovis biovar II 1		81.55	0.42	SOR 1	1	
Leuconostoc spp		9.38	0.27		1	
Alloiococcus otitis		9.07	0.05		99	
151201	**Low discrimination**					**151201**
					PYR	
Streptococcus bovis biovar II 1		83.07	0.43	SOR 1	1	
Leuconostoc spp		13.25	0.31		1	
Alloiococcus otitis		3.68	-.02		99	
151210	**Low discrimination**					**151210**
Streptococcus bovis biovar II 1		55.92	0.39	SOR 1		
Streptococcus salivarius subsp. thermophilus		19.61	0.04			
Leuconostoc spp		7.58	0.25			
151211	**Low discrimination**					**151211**
Streptococcus bovis biovar II 1		84.17	0.40	SOR 1		
Leuconostoc spp		15.83	0.29			
151220	**Very good identification**					**151220**
Streptococcus bovis biovar II 1		98.01	0.58	SOR 1		
Leuconostoc spp		1.99	0.27			
151221	**Very good identification**					**151221**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		97.26	0.59	SOR 1		
Leuconostoc spp		2.74	0.31			
151230	**Good identification**					**151230**
Streptococcus bovis biovar II 1		92.52	0.54	SOR 1		
Streptococcus salivarius subsp. salivarius		2.63	0.05			
Leuconostoc spp		2.21	0.25			
151231	**Very good identification**					**151231**
Streptococcus bovis biovar II 1		96.79	0.55	SOR 1		
Leuconostoc spp		3.21	0.29			
151240	**Acceptable identification**					**151240**
Streptococcus bovis biovar II 1		94.64	0.42	SOR 1		
Leuconostoc spp		5.36	0.21			
151241	**Acceptable identification**					**151241**
Streptococcus bovis biovar II 1		92.71	0.43	SOR 1		
Leuconostoc spp		7.29	0.25			
151250	**Low discrimination**					**151250**
Streptococcus bovis biovar II 1		55.80	0.39	SOR 1		
Streptococcus salivarius subsp. thermophilus		29.36	0.08			
Streptococcus salivarius subsp. salivarius		7.57	0.04			
151251	**Acceptable identification**					**151251**
Streptococcus bovis biovar II 1		91.52	0.40	SOR 1		
Leuconostoc spp		8.48	0.22			
151260	**Very good identification**					**151260**
Streptococcus bovis biovar II 1		99.01	0.58	SOR 1		
Leuconostoc spp		0.99	0.21			
151261	**Very good identification**					**151261**
Streptococcus bovis biovar II 1		98.63	0.59	SOR 1		
Leuconostoc spp		1.37	0.25			
151270	**Good identification**					**151270**
Streptococcus bovis biovar II 1		91.29	0.54	SOR 1		
Streptococcus salivarius subsp. salivarius		3.89	0.09			
Streptococcus pneumoniae		2.13	0.02			
151271	**Low discrimination**					**151271**
Streptococcus bovis biovar II 1		69.79	0.55	SOR 1		
Streptococcus mutans		28.12	0.18			
Leuconostoc spp		1.14	0.22			
151312	**Acceptable identification**					**151312**
Enterococcus avium		93.04	0.47	TRE 99		
Enterococcus pseudoavium		5.16	0.18			
Enterococcus faecium		1.00	0.04			
151313	**Low discrimination**					**151313**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					YEP		
Enterococcus mundtii		77.99	0.34	ARG 94	99		
Enterococcus casseliflavus		12.60	0.24	TRE 99	99		
Enterococcus avium		5.21	0.16		1		
151332	**Low discrimination**						**151332**
					YEP		
Enterococcus avium		82.12	0.27	TRE 99	1		
Enterococcus casseliflavus		17.88	0.14	RAF 10	99		
151333	**Low discrimination**						**151333**
					YEP		
Enterococcus casseliflavus		63.72	0.40	TRE 99	99		
Enterococcus mundtii		13.15	0.20		99		
Enterococcus raffinosus		10.52	0.18		1		
151353	**Low discrimination**						**151353**
					YEP	PYR	
Enterococcus casseliflavus		76.65	0.39	TRE 99	99	80	
Enterococcus mundtii		17.14	0.20	RAF 86	99	99	
Streptococcus mutans		6.20	0.09		1	1	
151370	**Good identification**						**151370**
Streptococcus mutans		97.25	0.28	TRE 99			
Streptococcus bovis biovar I		2.75	0.18	MLB 97			
151371	**Very good identification**						**151371**
					YEP		
Streptococcus mutans		99.45	0.59	TRE 99	1		
Enterococcus saccharolyticus		0.28	0.05		1		
Enterococcus casseliflavus		0.27	0.14		99		
151372	**Low discrimination**						**151372**
					YEP	PYR	
Enterococcus casseliflavus		55.82	0.29	TRE 99	99	80	
Streptococcus mutans		42.78	0.19	MLB 95	1	1	
Enterococcus avium		1.40	-.04		1	89	
151373	**Low discrimination**						**151373**
					YEP		
Streptococcus mutans		55.00	0.50	TRE 99	1		
Enterococcus casseliflavus		42.17	0.55		99		
Enterococcus saccharolyticus		1.78	0.18		1		
151400	**Low discrimination**						**151400**
Streptococcus bovis biovar II 1		41.10	0.74				
Abiotrophia defectiva		28.32	0.55				
Leuconostoc spp		16.45	0.70				
151401	**Low discrimination**						**151401**
					PYR		
Streptococcus bovis biovar II 1		60.14	0.75		1		
Leuconostoc spp		33.38	0.74		1		
Alloiococcus otitis		3.25	0.32		99		
151402	**Low discrimination**						**151402**
					PYR		
Leuconostoc spp		48.20	0.60	LAP 5	1		
Enterococcus hirae		21.50	0.22		99		
Enterococcus durans		13.33	0.23		99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
151403	**Low discrimination**					**151403**
					PYR	
Enterococcus hirae		58.45	0.37	ARG 97	99	
Leuconostoc spp		39.05	0.64	LAC 90	1	
Streptococcus bovis biovar II 1		2.13	0.34		1	
151410	**Low discrimination**					**151410**
Streptococcus bovis biovar II 2		69.72	0.83			
Abiotrophia defectiva		10.22	0.59			
Streptococcus bovis biovar II 1		6.60	0.70			
151411	**Low discrimination**					**151411**
Streptococcus bovis biovar II 2		46.48	0.67			
Streptococcus bovis biovar II 1		28.10	0.72			
Leuconostoc spp		18.38	0.72			
151412	**Low discrimination**					**151412**
					PYR	
Enterococcus durans		49.81	0.51	ARG 99	99	
Enterococcus hirae		30.12	0.42		99	
Leuconostoc spp		5.90	0.58		1	
151413	**Low discrimination**					**151413**
					PYR	
Enterococcus hirae		86.56	0.57	ARG 97	99	
Leuconostoc spp		5.05	0.62		1	
Enterococcus faecium		2.20	0.27		99	
151420	**Low discrimination**					**151420**
Streptococcus bovis biovar II 1		79.03	0.90			
Abiotrophia defectiva		9.61	0.55			
Leuconostoc spp		5.58	0.70			
151421	**Low discrimination**					**151421**
Streptococcus bovis biovar II 1		89.86	0.91			
Leuconostoc spp		8.80	0.74			
Abiotrophia defectiva		0.51	0.29			
151422	**Low discrimination**					**151422**
					PYR	
Enterococcus hirae		54.17	0.35	ARG 97	99	
Leuconostoc spp		30.37	0.60	LAC 90	1	
Streptococcus bovis biovar II 1		13.03	0.49		1	
151423	**Low discrimination**					**151423**
					PYR	
Enterococcus hirae		80.96	0.49	ARG 97	99	
Leuconostoc spp		13.52	0.64	LAC 90	1	
Streptococcus bovis biovar II 1		4.18	0.50		1	
151430	**Low discrimination**					**151430**
Streptococcus bovis biovar II 2		67.88	0.90			
Streptococcus bovis biovar II 1		15.59	0.86			
Streptococcus bovis biovar I		5.34	0.69			
151431	**Low discrimination**					**151431**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 1		52.53	0.87				
Streptococcus bovis biovar II 2		35.79	0.75				
Leuconostoc spp		6.06	0.72				
151432	**Low discrimination**						**151432**
					PYR		
Enterococcus hirae		84.22	0.54	ARG 97	99		
Streptococcus bovis biovar II 2		6.53	0.49		1		
Leuconostoc spp		4.12	0.58		1		
151433	**Low discrimination**						**151433**
					YEP		
Enterococcus hirae		82.95	0.69	ARG 97	1		
Enterococcus dispar		12.54	0.47		1		
Enterococcus casseliflavus		2.57	0.43		99		
151440	**Low discrimination**						**151440**
Streptococcus bovis biovar II 1		62.15	0.74				
Leuconostoc spp		12.25	0.63				
Streptococcus salivarius subsp. salivarius		10.53	0.41				
151441	**Low discrimination**						**151441**
Streptococcus bovis biovar II 1		76.82	0.75				
Leuconostoc spp		21.00	0.67				
Streptococcus bovis biovar II 2		0.86	0.26				
151442	**Low discrimination**						**151442**
Leuconostoc spp		78.74	0.54	LAP 5			
Streptococcus bovis biovar II 1		12.11	0.33				
Lactococcus lactis subsp. lactis		5.27	0.10				
151443	**Low discrimination**						**151443**
Leuconostoc spp		85.24	0.58	LAP 5			
Streptococcus bovis biovar II 1		9.45	0.34				
Enterococcus casseliflavus		2.69	0.02				
151450	**Low discrimination**						**151450**
Streptococcus bovis biovar II 2		74.72	0.83				
Streptococcus bovis biovar II 1		7.07	0.70				
Streptococcus salivarius subsp. salivarius		6.37	0.53				
151451	**Low discrimination**						**151451**
Streptococcus bovis biovar II 2		51.78	0.67				
Streptococcus bovis biovar II 1		31.30	0.72				
Leuconostoc spp		10.08	0.65				
151452	**Low discrimination**						**151452**
Streptococcus bovis biovar II 2		38.04	0.42	RIB 1			
Leuconostoc spp		27.58	0.51				
Enterococcus casseliflavus		9.04	0.16				
151453	**Low discrimination**						**151453**
					PYR	YEP	
Enterococcus casseliflavus		68.14	0.43	MAN 99	80	99	
Leuconostoc spp		17.12	0.55	RAF 86	1	50	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Enterococcus hirae	6.02	0.16		99	1	
151460	**Low discrimination**						**151460**
	Streptococcus bovis biovar II 1	86.51	0.90				
	Streptococcus salivarius subsp. salivarius	4.60	0.46				
	Leuconostoc spp	3.01	0.63				
151461	**Good identification**						**151461**
	Streptococcus bovis biovar II 1	94.48	0.91				
	Leuconostoc spp	4.56	0.67				
	Streptococcus bovis biovar II 2	0.43	0.34				
151462	**Low discrimination**						**151462**
	Leuconostoc spp	49.93	0.54	LAP 5			
	Streptococcus bovis biovar II 1	43.50	0.49				
	Streptococcus salivarius subsp. salivarius	2.31	0.05				
151463	**Low discrimination**						**151463**
	Leuconostoc spp	50.92	0.58	LAP 5			
	Streptococcus bovis biovar II 1	31.99	0.50				
	Enterococcus casseliflavus	9.88	0.18				
151470	**Low discrimination**						**151470**
	Streptococcus bovis biovar II 2	68.23	0.90				
	Streptococcus bovis biovar II 1	15.67	0.86				
	Streptococcus bovis biovar I	5.37	0.69				
151471	**Low discrimination**						**151471**
	Streptococcus bovis biovar II 1	51.38	0.87				
	Streptococcus bovis biovar II 2	35.01	0.75				
	Streptococcus mutans	6.55	0.39				
151472	**Low discrimination**						**151472**
	Streptococcus bovis biovar II 2	38.65	0.49	RIB 1			
	Enterococcus casseliflavus	24.18	0.33				
	Leuconostoc spp	12.01	0.51				
151473	**Low discrimination**						**151473**
					YEP	PYR	
	Enterococcus casseliflavus	78.84	0.59	MAN 99	99	80	
	Streptococcus mutans	7.62	0.30		1	1	
	Enterococcus hirae	4.53	0.28		1	99	
151500	**Low discrimination**						**151500**
	Leuconostoc spp	55.95	0.65	LAP 5			
	Streptococcus bovis biovar I	36.91	0.50				
	Streptococcus bovis biovar II 1	2.51	0.33				
151501	**Good identification**						**151501**
	Leuconostoc spp	92.66	0.69	LAP 5			
	Streptococcus bovis biovar I	4.34	0.30				
	Streptococcus bovis biovar II 1	3.00	0.34				
151502	**Low discrimination**						**151502**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Enterococcus avium		57.05	0.37	SOR 90	89		
Leuconostoc spp		24.90	0.55	LAC 97	1		
Lactococcus lactis subsp. lactis		8.27	0.25		25		
151503	**Low discrimination**						**151503**
					PYR		
Leuconostoc spp		42.46	0.59	LAP 5	1		
Enterococcus mundtii		21.16	0.22		99		
Enterococcus casseliflavus		20.52	0.27		80		
151510	**Very good identification**						**151510**
Streptococcus bovis biovar I		97.31	0.91				
Leuconostoc spp		1.17	0.62				
Streptococcus bovis biovar II 2		0.47	0.42				
151511	**Low discrimination**						**151511**
					PYR		
Streptococcus bovis biovar I		75.50	0.71	MLB 10	1		
Leuconostoc spp		12.79	0.66		1		
Enterococcus faecium		5.00	0.30		99		
151512	**Low discrimination**						**151512**
					YEP		
Enterococcus avium		71.66	0.68	SOR 90	1		
Enterococcus faecium		19.34	0.54		1		
Enterococcus casseliflavus		3.81	0.42		99		
151513	**Low discrimination**						**151513**
					YEP		
Enterococcus mundtii		37.79	0.63	ARG 94	99		
Enterococcus casseliflavus		36.64	0.68		99		
Enterococcus faecium		22.84	0.61		1		
151520	**Low discrimination**						**151520**
Streptococcus bovis biovar I		58.81	0.59	LAC 99			
Leuconostoc spp		31.32	0.65				
Streptococcus bovis biovar II 1		7.97	0.49				
151521	**Low discrimination**						**151521**
Leuconostoc spp		74.50	0.69	LAP 5			
Streptococcus bovis biovar II 1		13.66	0.50				
Streptococcus bovis biovar I		9.94	0.39				
151522	**Low discrimination**						**151522**
					YEP	PYR	
Leuconostoc spp		62.98	0.55	LAP 5	50	1	
Enterococcus avium		16.03	0.17		1	89	
Enterococcus casseliflavus		15.39	0.17		99	80	
151523	**Low discrimination**						**151523**
					PYR	YEP	
Enterococcus casseliflavus		69.84	0.43	LAC 99	80	99	
Leuconostoc spp		23.52	0.59		1	50	
Enterococcus hirae		2.53	0.08		99	1	
151530	**Very good identification**						**151530**
Streptococcus bovis biovar I		98.85	1.00				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		0.42	0.62				
Streptococcus bovis biovar II 2		0.39	0.49				
151531	**Low discrimination**						**151531**
					YEP		
Streptococcus bovis biovar I		78.63	0.80	MLB 10	50		
Streptococcus mutans		9.18	0.39		1		
Enterococcus casseliflavus		5.89	0.43		99		
151532	**Low discrimination**						**151532**
					YEP	PYR	
Enterococcus casseliflavus		59.79	0.58	MLB 95	99	80	
Enterococcus avium		20.34	0.48		1	89	
Streptococcus bovis biovar I		13.92	0.59		50	1	
151533	**Good identification**						**151533**
					YEP		
Enterococcus casseliflavus		93.25	0.85		99		
Enterococcus mundtii		3.21	0.49		99		
Enterococcus gallinarum		1.77	0.43		1		
151540	**Low discrimination**						**151540**
Streptococcus bovis biovar I		54.46	0.50	LAC 99			
Leuconostoc spp		40.65	0.58				
Streptococcus bovis biovar II 1		3.70	0.33				
151541	**Low discrimination**						**151541**
Leuconostoc spp		82.56	0.62	LAP 5			
Streptococcus bovis biovar I		7.86	0.30				
Streptococcus bovis biovar II 1		5.42	0.34				
151542	**Low discrimination**						**151542**
					YEP	PYR	
Leuconostoc spp		56.78	0.48	LAP 5	50	1	
Enterococcus casseliflavus		25.99	0.16		99	80	
Enterococcus avium		8.17	0.06		1	89	
151543	**Low discrimination**						**151543**
					PYR		
Enterococcus casseliflavus		80.75	0.43	LAC 99	80		
Leuconostoc spp		14.52	0.52	RAF 86	1		
Enterococcus mundtii		3.01	0.08		99		
151550	**Very good identification**						**151550**
Streptococcus bovis biovar I		98.53	0.91				
Leuconostoc spp		0.58	0.56				
Streptococcus bovis biovar II 2		0.48	0.42				
151551	**Low discrimination**						**151551**
					YEP		
Streptococcus bovis biovar I		61.08	0.71	MLB 10	50		
Streptococcus mutans		20.30	0.39		1		
Enterococcus casseliflavus		12.02	0.43		99		
151552	**Low discrimination**						**151552**
					YEP	PYR	
Enterococcus casseliflavus		78.84	0.57	RAF 86	99	80	
Enterococcus avium		8.09	0.37	MLB 95	1	89	
Streptococcus bovis biovar I		6.99	0.50		50	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
151553	**Good identification**						**151553**
					YEP		
Enterococcus casseliflavus		93.98	0.84	RAF 86	99		
Enterococcus mundtii		3.50	0.49		99		
Enterococcus gallinarum		1.44	0.41		1		
151560	**Low discrimination**						**151560**
Streptococcus bovis biovar I		68.58	0.59	LAC 99			
Leuconostoc spp		17.99	0.58				
Streptococcus bovis biovar II 1		9.29	0.49				
151561	**Low discrimination**						**151561**
Streptococcus mutans		63.78	0.39	SOR 90			
Leuconostoc spp		20.37	0.62	LAC 99			
Streptococcus bovis biovar II 1		7.58	0.50				
151562	**Low discrimination**						**151562**
					YEP		
Enterococcus casseliflavus		68.09	0.33	LAC 99	99		
Leuconostoc spp		24.21	0.48	MLB 95	50		
Streptococcus mutans		3.87	-.01		1		
151563	**Low discrimination**						**151563**
					YEP		
Enterococcus casseliflavus		84.51	0.59	LAC 99	99		
Streptococcus mutans		8.16	0.30		1		
Enterococcus columbae		2.87	0.18		1		
151570	**Very good identification**						**151570**
Streptococcus bovis biovar I		95.14	1.00				
Streptococcus mutans		3.78	0.49				
Streptococcus bovis biovar II 2		0.38	0.49				
151571	**Low discrimination**						**151571**
					YEP		
Streptococcus mutans		88.65	0.80	SOR 90	1		
Streptococcus bovis biovar I		7.67	0.80		50		
Enterococcus casseliflavus		3.26	0.59		99		
151572	**Low discrimination**						**151572**
					YEP		
Enterococcus casseliflavus		89.42	0.74	MLB 95	99		
Streptococcus mutans		5.08	0.40		1		
Streptococcus bovis biovar I		3.67	0.59		50		
151573	**Low discrimination**						**151573**
					YEP	PYR	
Enterococcus casseliflavus		89.77	1.00		99	80	
Streptococcus mutans		8.67	0.71		1	1	
Enterococcus gallinarum		1.37	0.57		1	98	
151600	**Low discrimination**						**151600**
Streptococcus bovis biovar II 1		47.87	0.33	SOR 1			
Abiotrophia defectiva		32.98	0.14				
Leuconostoc spp		19.15	0.29				
151601	**Low discrimination**						**151601**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		64.31	0.34	SOR 1		
Leuconostoc spp		35.69	0.33			
151610	**Low discrimination**					**151610**
Streptococcus bovis biovar II 2		63.91	0.42	SOR 1		
Abiotrophia defectiva		9.37	0.18			
Streptococcus bovis biovar II 1		6.05	0.29			
151612	**Acceptable identification**					**151612**
Enterococcus avium		90.65	0.47	MAN 99		
Enterococcus pseudoavium		5.03	0.18			
Enterococcus durans		1.60	0.10			
151613	**Low discrimination**					**151613**
					YEP	
Enterococcus mundtii		70.89	0.34	ARG 94	99	
Enterococcus casseliflavus		11.46	0.24	MAN 99	99	
Enterococcus hirae		8.60	0.16		1	
151620	**Low discrimination**					**151620**
Streptococcus bovis biovar II 1		78.01	0.49	SOR 1		
Abiotrophia defectiva		9.49	0.14			
Leuconostoc spp		5.51	0.29			
151621	**Acceptable identification**					**151621**
Streptococcus bovis biovar II 1		91.08	0.50	SOR 1		
Leuconostoc spp		8.92	0.33			
151630	**Low discrimination**					**151630**
Streptococcus bovis biovar II 2		61.79	0.49	SOR 1		
Streptococcus bovis biovar II 1		14.20	0.45			
Streptococcus pneumoniae		10.07	0.24			
151632	**Low discrimination**					**151632**
					YEP	
Enterococcus avium		61.24	0.27	MAN 99	1	
Enterococcus hirae		23.60	0.13	RAF 10	1	
Enterococcus casseliflavus		13.34	0.14		99	
151633	**Low discrimination**					**151633**
					YEP	
Enterococcus casseliflavus		46.74	0.40	MAN 99	99	
Enterococcus hirae		22.85	0.28		1	
Enterococcus mundtii		9.64	0.20		99	
151640	**Low discrimination**					**151640**
Streptococcus bovis biovar II 1		53.47	0.33	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		11.19	-.03			
Leuconostoc spp		10.54	0.22			
151641	**Low discrimination**					**151641**
Streptococcus bovis biovar II 1		59.30	0.34	SOR 1		
Streptococcus sanguis biovar 1 (cristatus)		24.49	0.04			
Leuconostoc spp		16.21	0.26			
151650	**Low discrimination**					**151650**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus bovis biovar II 2	44.01	0.42	SOR 1			
	Streptococcus sanguis biovar 1 (cristatus)	20.46	0.22				
	Streptococcus sanguinis biovar 2	17.01	0.38				
151651	**Low discrimination**						**151651**
	Streptococcus sanguis biovar 1 (cristatus)	46.49	0.29	VPT 1			
	Streptococcus mutans	31.13	0.18	ARG 93			
	Streptococcus bovis biovar II 2	7.93	0.26				
151653	**Low discrimination**						**151653**
					YEP	PYR	
	Enterococcus casseliflavus	76.03	0.39	MAN 99	99	80	
	Enterococcus mundtii	17.01	0.20	RAF 86	99	99	
	Streptococcus mutans	6.15	0.09		1	1	
151660	**Low discrimination**						**151660**
	Streptococcus bovis biovar II 1	75.62	0.49	SOR 1			
	Streptococcus sanguis biovar 1 (cristatus)	6.21	0.04				
	Streptococcus salivarius subsp. salivarius	4.02	0.05				
151661	**Low discrimination**						**151661**
	Streptococcus bovis biovar II 1	49.29	0.50	SOR 1			
	Streptococcus mutans	37.69	0.18				
	Streptococcus sanguis biovar 1 (cristatus)	8.00	0.11				
151670	**Low discrimination**						**151670**
	Streptococcus bovis biovar II 2	31.20	0.49	SOR 1			
	Streptococcus mutans	28.38	0.28				
	Streptococcus sanguis biovar 1 (cristatus)	13.84	0.29				
151671	**Good identification**						**151671**
	Streptococcus mutans	94.57	0.59	MAN 99			
	Streptococcus sanguis biovar 1 (cristatus)	3.18	0.36				
	Streptococcus bovis biovar II 1	0.83	0.46				
151672	**Low discrimination**						**151672**
					YEP		
	Enterococcus casseliflavus	54.10	0.29	MAN 99	99		
	Streptococcus mutans	41.46	0.19	MLB 95	1		
	Streptococcus sanguis biovar 1 (cristatus)	1.78	-.02		1		
151673	**Low discrimination**						**151673**
					YEP		
	Streptococcus mutans	54.91	0.50	MAN 99	1		
	Enterococcus casseliflavus	42.11	0.55		99		
	Enterococcus saccharolyticus	1.78	0.18		1		
151701	**Low discrimination**						**151701**
					PYR		
	Leuconostoc spp	60.07	0.28	LAP 5	1		
	Enterococcus mundtii	39.93	-.07	SOR 1	99		
151702	**Very good identification**						**151702**
	Enterococcus avium	97.78	0.57	LAC 97			
	Enterococcus pseudoavium	1.77	0.18				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecium		0.17	-.03				
151703	**Low discrimination**						**151703**
					YEP		
Enterococcus mundtii		71.80	0.34	ARG 94	99		
Enterococcus avium		14.68	0.26	LAC 99	1		
Enterococcus casseliflavus		11.60	0.24		99		
151710	**Low discrimination**						**151710**
					PYR		
Enterococcus avium		72.42	0.47	RIB 99	89		
Streptococcus bovis biovar I		21.29	0.50		1		
Enterococcus pseudoavium		4.02	0.18		99		
151711	**Low discrimination**						**151711**
					YEP	PYR	
Enterococcus mundtii		62.37	0.34	ARG 94	99	99	
Streptococcus mutans		13.15	0.18	RIB 99	1	1	
Enterococcus casseliflavus		10.08	0.24		99	80	
151712	**Good identification**						**151712**
Enterococcus avium		93.46	0.88				
Enterococcus pseudoavium		5.19	0.59				
Enterococcus faecium		0.50	0.38				
151713	**Low discrimination**						**151713**
					YEP		
Enterococcus mundtii		79.33	0.75	ARG 94	99		
Enterococcus casseliflavus		12.82	0.65		99		
Enterococcus avium		5.30	0.57		1		
151722	**Acceptable identification**						**151722**
					YEP		
Enterococcus avium		93.36	0.37	LAC 97	1		
Enterococcus casseliflavus		6.64	0.14	RAF 10	99		
151723	**Low discrimination**						**151723**
					YEP	PYR	
Enterococcus casseliflavus		51.74	0.40	LAC 99	99	80	
Enterococcus columbae		14.91	0.18		1	1	
Enterococcus mundtii		10.67	0.20		99	99	
151730	**Low discrimination**						**151730**
					PYR		
Streptococcus bovis biovar I		65.33	0.59	SOR 1	1		
Streptococcus mutans		23.35	0.28		1		
Enterococcus avium		8.68	0.27		89		
151731	**Good identification**						**151731**
					YEP	PYR	
Streptococcus mutans		92.24	0.59	INU 99	1	1	
Enterococcus casseliflavus		4.39	0.40		99	80	
Enterococcus mundtii		0.91	0.20		99	99	
151732	**Low discrimination**						**151732**
					YEP	PYR	
Enterococcus avium		79.59	0.68	RAF 10	1	89	
Enterococcus casseliflavus		17.33	0.55		99	80	
Streptococcus mutans		0.76	0.19		1	1	
151733	**Low discrimination**						**151733**
					YEP		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		63.39	0.81		99		
Enterococcus mundtii		13.08	0.61		99		
Enterococcus raffinosus		10.46	0.59		1		
151743	**Low discrimination**						**151743**
					YEP	PYR	
Enterococcus casseliflavus		59.22	0.39	LAC 99	99	80	
Enterococcus columbae		18.50	0.18	RAF 86	1	1	
Enterococcus mundtii		13.25	0.20		99	99	
151750	**Low discrimination**						**151750**
					PYR		
Streptococcus mutans		46.28	0.28	RAF 99	1		
Streptococcus bovis biovar I		45.48	0.50	MLB 97	1		
Enterococcus avium		4.79	0.16		89		
151751	**Good identification**						**151751**
					YEP	PYR	
Streptococcus mutans		94.30	0.59	RAF 99	1	1	
Enterococcus casseliflavus		4.14	0.39		99	80	
Enterococcus mundtii		0.93	0.20		99	99	
151752	**Low discrimination**						**151752**
					YEP	PYR	
Enterococcus avium		54.80	0.57	INU 3	1	89	
Enterococcus casseliflavus		39.55	0.54		99	80	
Streptococcus mutans		1.88	0.19		1	1	
151753	**Low discrimination**						**151753**
					YEP	PYR	
Enterococcus casseliflavus		76.07	0.80	RAF 86	99	80	
Enterococcus mundtii		17.01	0.61		99	99	
Streptococcus mutans		6.16	0.50		1	1	
151760	**Good identification**						**151760**
Streptococcus mutans		95.13	0.28	LAC 99			
Streptococcus bovis biovar I		2.69	0.18	MLB 97			
Enterococcus saccharolyticus		2.18	-.07				
151761	**Good identification**						**151761**
Streptococcus mutans		91.99	0.59	LAC 99			
Enterococcus saccharolyticus		6.46	0.34				
Enterococcus columbae		1.26	0.18				
151762	**Low discrimination**						**151762**
					YEP		
Enterococcus casseliflavus		33.23	0.29	LAC 99	99		
Enterococcus columbae		32.11	0.18	MLB 95	1		
Streptococcus mutans		25.46	0.19		1		
151763	**Low discrimination**						**151763**
Enterococcus columbae		59.99	0.59	PHS 99			
Streptococcus mutans		15.54	0.50				
Enterococcus saccharolyticus		12.43	0.47				
151770	**Very good identification**						**151770**
					YEP		
Streptococcus mutans		96.68	0.69	MLB 97	1		
Streptococcus bovis biovar I		2.73	0.59		50		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		0.45	0.29		99		
151771	**Excellent identification**						**151771**
					YEP		
Streptococcus mutans		99.43	1.00		1		
Enterococcus saccharolyticus		0.28	0.47		1		
Enterococcus casseliflavus		0.27	0.55		99		
151772	**Low discrimination**						**151772**
					YEP	PYR	
Enterococcus casseliflavus		55.31	0.70	MLB 95	99	80	
Streptococcus mutans		42.39	0.60		1	1	
Enterococcus avium		1.39	0.37		1	89	
151773	**Low discrimination**						**151773**
					YEP		
Streptococcus mutans		54.98	0.91		1		
Enterococcus casseliflavus		42.17	0.96		99		
Enterococcus saccharolyticus		1.78	0.59		1		
152000	**Low discrimination**						**152000**
Streptococcus bovis biovar II 1		47.25	0.42	ARG 1			
Streptococcus canis		23.26	0.09				
Streptococcus equi subsp. equi		16.17	0.18				
152001	**Low discrimination**						**152001**
Streptococcus mitis biovar 2		51.36	0.29	VPT 5			
Streptococcus bovis biovar II 1		38.93	0.43	ARG 14			
Leuconostoc spp		5.38	0.30				
152010	**Low discrimination**						**152010**
					HEM		
Streptococcus canis		66.73	0.30	VPT 2	99		
Streptococcus bovis biovar II 1		8.94	0.39	PHS 90	50		
Streptococcus parasanguinis		8.53	0.32		1		
152011	**Low discrimination**						**152011**
Streptococcus mitis biovar 2		68.46	0.42	VPT 5			
Streptococcus oralis		8.77	0.22	ARG 14			
Streptococcus bovis biovar II 1		8.65	0.40				
152012	**Low discrimination**						**152012**
					PYR		
Streptococcus canis		56.77	0.46	VPT 2	1		
Enterococcus durans		41.32	0.48	PHS 90	99		
Lactococcus lactis subsp. lactis		1.52	0.24		25		
152020	**Very good identification**						**152020**
Streptococcus bovis biovar II 1		95.79	0.58	ARG 1			
Leuconostoc spp		1.68	0.26				
Streptococcus parasanguinis		1.52	0.14				
152021	**Low discrimination**						**152021**
Streptococcus bovis biovar II 1		50.19	0.59	ARG 1			
Streptococcus mitis biovar 2		46.74	0.42				
Leuconostoc spp		1.22	0.30				
152030	**Low discrimination**						**152030**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		46.50	0.54	ARG 1		
Streptococcus parasanguinis		35.69	0.46			
Streptococcus pneumoniae		6.37	0.18			
152031	**Low discrimination**					**152031**
Streptococcus mitis biovar 2		72.03	0.54	VPT 5		
Streptococcus bovis biovar II 1		12.89	0.55	ARG 14		
Streptococcus parasanguinis		9.89	0.47			
152033	**Low discrimination**					**152033**
					PYR	
Streptococcus mitis biovar 2		64.60	0.37	VPT 5	1	
Enterococcus hirae		23.43	0.18	ARG 14	99	
Enterococcus dispar		10.84	0.05	RIB 13	99	
152040	**Good identification**					**152040**
Streptococcus bovis biovar II 1		95.32	0.42	ARG 1		
Leuconostoc spp		4.68	0.19			
152041	**Acceptable identification**					**152041**
Streptococcus bovis biovar II 1		93.63	0.43	ARG 1		
Leuconostoc spp		6.37	0.23			
152050	**Low discrimination**					**152050**
Streptococcus bovis biovar II 1		70.82	0.39	ARG 1		
Streptococcus pneumoniae		14.61	0.06			
Lactococcus lactis subsp. cremoris		9.23	0.12			
152051	**Low discrimination**					**152051**
Streptococcus bovis biovar II 1		86.20	0.40	ARG 1		
Leuconostoc spp		6.91	0.21			
Streptococcus mitis biovar 2		6.89	0.01			
152060	**Very good identification**					**152060**
Streptococcus bovis biovar II 1		98.31	0.58	ARG 1		
Leuconostoc spp		0.85	0.19			
Streptococcus pneumoniae		0.84	-.03			
152061	**Very good identification**					**152061**
Streptococcus bovis biovar II 1		97.90	0.59	ARG 1		
Leuconostoc spp		1.18	0.23			
Streptococcus mitis biovar 2		0.92	0.01			
152070	**Low discrimination**					**152070**
Streptococcus bovis biovar II 1		79.43	0.54	ARG 1		
Streptococcus pneumoniae		19.35	0.23			
Streptococcus bovis biovar II 2		1.23	0.08			
152071	**Good identification**					**152071**
Streptococcus bovis biovar II 1		92.43	0.55	ARG 1		
Streptococcus mitis biovar 2		5.22	0.13			
Leuconostoc spp		1.31	0.21			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
152402	**Low discrimination**					**152402**
Lactococcus lactis subsp. lactis		52.63	0.36	AGA 1		
Enterococcus durans		23.24	0.23			
Enterococcus hirae		12.24	0.12			
152403	**Acceptable identification**					**152403**
					PYR	
Enterococcus hirae		94.33	0.27	ESL 99	99	
Streptococcus mitis biovar 2		2.19	0.04	LAC 90	1	
Enterococcus durans		1.80	-.03		99	
152410	**Low discrimination**					**152410**
Streptococcus bovis biovar II 2		27.56	0.42	ARG 1		
Streptococcus pneumoniae		16.36	0.27			
Streptococcus anginosus		13.64	0.24			
152411	**Low discrimination**					**152411**
Streptococcus mitis biovar 2		45.00	0.33	VPT 5		
Streptococcus parasanguinis		14.67	0.33	ARG 14		
Streptococcus bovis biovar II 2		8.94	0.26			
152412	**Low discrimination**					**152412**
Enterococcus durans		62.56	0.51	ESL 99		
Lactococcus lactis subsp. lactis		13.77	0.43			
Enterococcus hirae		12.36	0.32			
152413	**Low discrimination**					**152413**
Enterococcus hirae		89.24	0.47	ESL 99		
Enterococcus durans		4.53	0.25			
Enterococcus faecium		2.27	0.17			
152420	**Low discrimination**					**152420**
Streptococcus bovis biovar II 1		62.47	0.49	ARG 1		
Streptococcus pneumoniae		16.24	0.18			
Abiotrophia defectiva		7.60	0.14			
152421	**Low discrimination**					**152421**
Streptococcus bovis biovar II 1		46.00	0.50	ARG 1		
Streptococcus mitis biovar 2		45.09	0.33			
Leuconostoc spp		3.90	0.31			
152423	**Acceptable identification**					**152423**
					PYR	
Enterococcus hirae		93.48	0.39	ESL 99	99	
Enterococcus dispar		3.93	0.05	LAC 90	99	
Streptococcus mitis biovar 2		2.17	0.16		1	
152430	**Low discrimination**					**152430**
Streptococcus pneumoniae		44.70	0.44	VPT 1		
Streptococcus bovis biovar II 2		26.26	0.49			
Streptococcus parasanguinis		13.18	0.46			
152431	**Low discrimination**					**152431**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	49.13	0.45	VPT 5		
	Streptococcus parasanguinis	18.25	0.47	ARG 14		
	Streptococcus bovis biovar II 1	8.35	0.46			
152432	**Good identification**					**152432**
	Enterococcus hirae	95.36	0.44	ESL 99		
	Enterococcus dispar	2.34	0.05			
	Enterococcus durans	1.22	0.10			
152433	**Low discrimination**					**152433**
					PYR	
	Enterococcus hirae	67.81	0.59	ESL 99	99	
	Enterococcus dispar	31.39	0.47		99	
	Streptococcus mitis biovar 2	0.70	0.28		1	
152440	**Low discrimination**					**152440**
	Streptococcus bovis biovar II 1	42.26	0.33	ARG 1		
	Streptococcus sanguinis biovar 2	27.60	0.26			
	Streptococcus pneumoniae	16.54	0.06			
152441	**Low discrimination**					**152441**
	Streptococcus bovis biovar II 1	68.40	0.34	ARG 1		
	Leuconostoc spp	16.19	0.25			
	Streptococcus sanguinis biovar 2	15.41	0.17			
152450	**Low discrimination**					**152450**
	Streptococcus sanguinis biovar 2	43.67	0.52	VPT 1		
	Streptococcus pneumoniae	26.16	0.33			
	Streptococcus bovis biovar II 2	24.80	0.42			
152451	**Low discrimination**					**152451**
	Streptococcus sanguinis biovar 2	65.02	0.44	VPT 1		
	Streptococcus bovis biovar II 2	16.76	0.26			
	Streptococcus bovis biovar II 1	10.13	0.30			
152452	**Low discrimination**					**152452**
	Lactococcus lactis subsp. lactis	73.89	0.28	AGA 1		
	Enterococcus durans	19.21	0.10			
	Enterococcus hirae	3.80	-.09			
152460	**Low discrimination**					**152460**
	Streptococcus bovis biovar II 1	60.11	0.49	ARG 1		
	Streptococcus pneumoniae	27.78	0.23			
	Streptococcus sanguinis biovar 2	6.93	0.26			
152461	**Acceptable identification**					**152461**
	Streptococcus bovis biovar II 1	90.65	0.50	ARG 1		
	Leuconostoc spp	3.79	0.25			
	Streptococcus sanguinis biovar 2	3.60	0.17			
152470	**Low discrimination**					**152470**
	Streptococcus pneumoniae	59.30	0.50	VPT 1		
	Streptococcus bovis biovar II 2	19.60	0.49			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		14.79	0.52			
152471	**Low discrimination**					**152471**
Streptococcus sanguinis biovar 2		31.38	0.44	VPT 1		
Streptococcus bovis biovar II 1		27.70	0.46			
Streptococcus bovis biovar II 2		18.87	0.34			
152502	**Low discrimination**					**152502**
Lactococcus lactis subsp. lactis		84.96	0.36	AGA 1		
Lactococcus garvieae		10.00	0.11			
Enterococcus faecium		5.04	0.03			
152510	**Low discrimination**					**152510**
					PYR	
Streptococcus bovis biovar I		73.43	0.50	ARG 1	1	
Enterococcus faecium		7.49	0.13		99	
Lactococcus garvieae		6.33	0.14		82	
152512	**Low discrimination**					**152512**
Enterococcus faecium		66.06	0.44	ESL 99		
Lactococcus lactis subsp. lactis		26.27	0.43			
Lactococcus garvieae		2.82	0.18			
152513	**Low discrimination**					**152513**
					YEP	
Enterococcus faecium		54.03	0.51	ESL 99	1	
Enterococcus mundtii		43.31	0.47		99	
Enterococcus casseliflavus		1.79	0.24		99	
152530	**Good identification**					**152530**
Streptococcus bovis biovar I		94.86	0.59	ARG 1		
Streptococcus pneumoniae		3.34	0.18			
Streptococcus anginosus		1.08	0.06			
152531	**Low discrimination**					**152531**
Streptococcus bovis biovar I		83.59	0.39	ARG 1		
Streptococcus mitis biovar 2		4.55	0.04	MLB 10		
Leuconostoc spp		4.31	0.24			
152533	**Low discrimination**					**152533**
					YEP	
Enterococcus casseliflavus		41.93	0.40	ESL 99	99	
Enterococcus mundtii		33.89	0.32		99	
Enterococcus gallinarum		8.00	0.19		1	
152550	**Acceptable identification**					**152550**
Streptococcus bovis biovar I		94.69	0.50	ARG 1		
Streptococcus pneumoniae		2.52	0.06			
Streptococcus sanguinis biovar 2		1.63	0.17			
152551	**Low discrimination**					**152551**
					PYR	
Streptococcus bovis biovar I		80.25	0.30	ARG 1	1	
Enterococcus casseliflavus		10.53	-.02	MLB 10	80	
Enterococcus mundtii		9.22	-.09		99	
152552	**Low discrimination**					**152552**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					YEP		
Lactococcus lactis subsp. lactis		50.67	0.28	AGA 1	50		
Enterococcus faecium		22.33	0.13		1		
Enterococcus casseliflavus		16.62	0.13		99		
152553	**Low discrimination**						**152553**
					YEP		
Enterococcus casseliflavus		45.57	0.39	ESL 99	99		
Enterococcus mundtii		39.92	0.32	RAF 86	99		
Enterococcus faecium		7.52	0.20		1		
152570	**Good identification**						**152570**
Streptococcus bovis biovar I		93.23	0.59	ARG 1			
Streptococcus pneumoniae		5.84	0.23				
Streptococcus sanguinis biovar 2		0.56	0.17				
152571	**Low discrimination**						**152571**
					YEP		
Streptococcus bovis biovar I		67.89	0.39	ARG 1	50		
Enterococcus casseliflavus		19.22	0.14	MLB 10	99		
Streptococcus mutans		7.93	-.02		1		
152572	**Low discrimination**						**152572**
					YEP	PYR	
Enterococcus casseliflavus		82.30	0.29	ESL 99	99	80	
Enterococcus gallinarum		12.63	0.06	MLB 95	1	98	
Streptococcus bovis biovar I		5.07	0.18		50	1	
152573	**Low discrimination**						**152573**
					YEP		
Enterococcus casseliflavus		84.45	0.55	ESL 99	99		
Enterococcus gallinarum		12.96	0.33		1		
Enterococcus mundtii		2.47	0.18		99		
152650	**Low discrimination**						**152650**
Streptococcus sanguinis biovar 2		76.62	0.38	VPT 1			
Streptococcus sanguis biovar 1 (cristatus)		12.37	0.04				
Streptococcus pneumoniae		11.01	0.06				
152651	**Low discrimination**						**152651**
Streptococcus sanguinis biovar 2		51.97	0.30	VPT 1			
Streptococcus sanguis biovar 1 (cristatus)		48.03	0.11				
152670	**Low discrimination**						**152670**
Streptococcus sanguinis biovar 2		41.99	0.38	VPT 1			
Streptococcus pneumoniae		40.37	0.23				
Streptococcus sanguis biovar 1 (cristatus)		15.09	0.11				
152712	**Low discrimination**						**152712**
					YEP		
Streptococcus uberis		57.62	0.48	AGA 10	1		
Enterococcus faecium		26.27	0.28	ESL 90	1		
Enterococcus mundtii		11.25	0.18		99		
152713	**Good identification**						**152713**
					YEP		
Enterococcus mundtii		93.30	0.59	ESL 99	99		
Enterococcus faecium		5.14	0.36		1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		0.92	0.34		1		
152732	**Low discrimination**						**152732**
					YEP		
Streptococcus uberis		69.34	0.35	AGA 10	1		
Enterococcus casseliflavus		13.58	0.10	ESL 90	99		
Enterococcus mundtii		12.63	0.04		99		
152733	**Low discrimination**						**152733**
					YEP		
Enterococcus mundtii		81.09	0.45	ESL 99	99		
Enterococcus casseliflavus		16.73	0.36		99		
Streptococcus uberis		0.86	0.20		1		
152752	**Acceptable identification**						**152752**
					YEP		
Streptococcus uberis		91.43	0.48	AGA 10	1		
Enterococcus mundtii		3.66	0.04	ESL 90	99		
Enterococcus casseliflavus		3.63	0.09		99		
152753	**Low discrimination**						**152753**
					YEP		
Enterococcus mundtii		79.83	0.45	ESL 99	99		
Enterococcus casseliflavus		15.19	0.35		99		
Streptococcus uberis		3.84	0.34		1		
152773	**Low discrimination**						**152773**
					YEP		
Enterococcus casseliflavus		80.94	0.52	ESL 99	99		
Enterococcus mundtii		14.19	0.31		99		
Enterococcus gallinarum		2.54	0.15		1		
153000	**Low discrimination**						**153000**
					PYR		
Streptococcus anginosus		46.13	0.31	PHS 94	1		
Streptococcus bovis biovar II 1		17.87	0.42	TRE 94	1		
Enterococcus durans		15.28	0.19		99		
153001	**Low discrimination**						**153001**
Streptococcus bovis biovar II 1		53.50	0.43	ARG 1			
Streptococcus anginosus		26.89	0.17				
Leuconostoc spp		17.25	0.37				
153002	**Very good identification**						**153002**
Enterococcus durans		96.28	0.60	LAC 96			
Lactococcus lactis subsp. lactis		2.08	0.32				
Enterococcus hirae		0.77	0.12				
153003	**Low discrimination**						**153003**
					PYR		
Enterococcus durans		54.85	0.34	LAC 96	99		
Enterococcus hirae		43.66	0.27	MLB 5	99		
Leuconostoc spp		1.49	0.27		1		
153010	**Low discrimination**						**153010**
					PYR	HEM	
Enterococcus durans		65.15	0.48	RIB 99	99	20	
Streptococcus anginosus		24.58	0.41		1	10	
Streptococcus canis		2.79	0.15		1	99	
153011	**Low discrimination**						**153011**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Streptococcus anginosus		35.95	0.27	PHS 94	1		
Enterococcus durans		22.84	0.21	TRE 94	99		
Streptococcus bovis biovar II 1		15.90	0.40		1		
153012	**Very good identification**						**153012**
					PYR	HEM	
Enterococcus durans		99.19	0.89		99	20	
Enterococcus hirae		0.30	0.32		99	1	
Streptococcus canis		0.24	0.30		1	99	
153013	**Low discrimination**						**153013**
Enterococcus durans		75.51	0.63	MLB 5			
Enterococcus hirae		22.54	0.47				
Enterococcus faecium		1.16	0.23				
153020	**Low discrimination**						**153020**
Streptococcus bovis biovar II 1		80.80	0.58	ARG 1			
Streptococcus anginosus		15.04	0.23				
Leuconostoc spp		3.31	0.33				
153021	**Low discrimination**						**153021**
Streptococcus bovis biovar II 1		88.07	0.59	ARG 1			
Leuconostoc spp		5.01	0.37				
Streptococcus anginosus		3.19	0.09				
153023	**Acceptable identification**						**153023**
					PYR		
Enterococcus hirae		94.77	0.39	TRE 99	99		
Enterococcus dispar		3.99	0.05	LAC 90	99		
Leuconostoc spp		0.81	0.27		1		
153030	**Low discrimination**						**153030**
Streptococcus bovis biovar II 1		37.76	0.54	ARG 1			
Streptococcus anginosus		31.62	0.33				
Streptococcus parasanguinis		19.32	0.42				
153031	**Low discrimination**						**153031**
					PYR		
Streptococcus bovis biovar II 1		44.62	0.55	ARG 1	1		
Streptococcus parasanguinis		22.83	0.43		1		
Enterococcus hirae		13.51	0.18		99		
153032	**Low discrimination**						**153032**
Enterococcus hirae		53.28	0.44	TRE 99			
Enterococcus durans		44.96	0.48				
Enterococcus dispar		1.31	0.05				
153033	**Low discrimination**						**153033**
Enterococcus hirae		67.86	0.59	TRE 99			
Enterococcus dispar		31.41	0.47				
Enterococcus durans		0.57	0.21				
153040	**Low discrimination**						**153040**
Streptococcus bovis biovar II 1		89.73	0.42	ARG 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		10.27	0.27			
153041	**Low discrimination**					**153041**
Streptococcus bovis biovar II 1		86.30	0.43	ARG 1		
Leuconostoc spp		13.70	0.31			
153050	**Low discrimination**					**153050**
					PYR	
Streptococcus bovis biovar II 1		38.23	0.39	ARG 1	1	
Streptococcus salivarius subsp. thermophilus		20.11	0.08		1	
Enterococcus durans		11.89	0.07		99	
153051	**Low discrimination**					**153051**
Streptococcus bovis biovar II 1		84.24	0.40	ARG 1		
Leuconostoc spp		15.76	0.29			
153052	**Good identification**					**153052**
Enterococcus durans		95.96	0.48	INU 1		
Lactococcus lactis subsp. lactis		3.52	0.24			
Enterococcus hirae		0.29	-.09			
153060	**Very good identification**					**153060**
Streptococcus bovis biovar II 1		98.02	0.58	ARG 1		
Leuconostoc spp		1.98	0.27			
153061	**Very good identification**					**153061**
Streptococcus bovis biovar II 1		97.28	0.59	ARG 1		
Leuconostoc spp		2.73	0.31			
153070	**Low discrimination**					**153070**
Streptococcus bovis biovar II 1		79.35	0.54	ARG 1		
Streptococcus pneumoniae		12.36	0.19			
Streptococcus salivarius subsp. salivarius		3.38	0.09			
153071	**Very good identification**					**153071**
Streptococcus bovis biovar II 1		95.55	0.55	ARG 1		
Leuconostoc spp		3.16	0.29			
Streptococcus sanguis biovar 1 (cristatus)		1.29	-.05			
153101	**Low discrimination**					**153101**
Leuconostoc spp		51.98	0.32	LAP 5		
Streptococcus anginosus		48.02	0.07	ARG 2		
153102	**Low discrimination**					**153102**
Lactococcus lactis subsp. lactis		43.07	0.32	AGA 1		
Enterococcus durans		40.69	0.26	TRE 90		
Enterococcus faecium		8.19	0.09			
153110	**Low discrimination**					**153110**
					PYR	
Streptococcus anginosus		52.79	0.31	PHS 94	1	
Enterococcus faecium		21.78	0.19	TRE 94	99	
Lactococcus garvieae		9.11	0.14		82	
153111	**Low discrimination**					**153111**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	YEP	
Enterococcus faecium		70.31	0.27	TRE 98	99	1	
Streptococcus anginosus		16.04	0.17	RIB 97	1	1	
Enterococcus mundtii		9.11	0.05		99	99	
153112	**Low discrimination**						**153112**
Enterococcus durans		50.82	0.54	MAN 2			
Enterococcus faecium		42.19	0.50				
Lactococcus lactis subsp. lactis		5.23	0.39				
153113	**Low discrimination**						**153113**
					YEP		
Enterococcus faecium		69.06	0.58	TRE 98	1		
Enterococcus mundtii		27.40	0.47		99		
Enterococcus durans		1.88	0.28		1		
153121	**Low discrimination**						**153121**
Leuconostoc spp		59.07	0.32	LAP 5			
Streptococcus anginosus		22.29	-.01	ARG 2			
Streptococcus bovis biovar II 1		18.65	0.18				
153133	**Low discrimination**						**153133**
					YEP		
Enterococcus casseliflavus		39.27	0.40	TRE 99	99		
Enterococcus mundtii		31.73	0.32		99		
Enterococcus faecium		12.08	0.27		1		
153153	**Low discrimination**						**153153**
					YEP		
Enterococcus casseliflavus		42.32	0.39	TRE 99	99		
Enterococcus mundtii		37.07	0.32	RAF 86	99		
Enterococcus faecium		14.11	0.27		1		
153172	**Low discrimination**						**153172**
					YEP		
Enterococcus casseliflavus		86.70	0.29	TRE 99	99		
Enterococcus gallinarum		13.30	0.06	MLB 95	1		
153173	**Low discrimination**						**153173**
					YEP		
Enterococcus casseliflavus		84.33	0.55	TRE 99	99		
Enterococcus gallinarum		12.94	0.33		1		
Enterococcus mundtii		2.46	0.18		99		
153212	**Good identification**						**153212**
Enterococcus durans		98.87	0.48	SOR 1			
Enterococcus faecium		0.60	0.00				
Enterococcus hirae		0.30	-.09				
153312	**Low discrimination**						**153312**
					YEP		
Enterococcus faecium		63.88	0.35	TRE 98	1		
Enterococcus mundtii		13.54	0.18		99		
Enterococcus faecalis		10.01	0.16		1		
153313	**Low discrimination**						**153313**
					YEP		
Enterococcus mundtii		89.37	0.59	TRE 99	99		
Enterococcus faecium		9.94	0.42		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus casseliflavus		0.62	0.20		99	
153333	**Low discrimination**					**153333**
					YEP	
Enterococcus mundtii		81.23	0.45	TRE 99	99	
Enterococcus casseliflavus		16.75	0.36		99	
Enterococcus faecium		1.36	0.11		1	
153352	**Low discrimination**					**153352**
					YEP	
Streptococcus uberis		45.68	0.27	AGA 10	1	
Enterococcus mundtii		20.09	0.04	TRE 99	99	
Enterococcus casseliflavus		19.92	0.09		99	
153353	**Low discrimination**					**153353**
					YEP	
Enterococcus mundtii		82.14	0.45	TRE 99	99	
Enterococcus casseliflavus		15.63	0.35		99	
Enterococcus faecium		1.38	0.11		1	
153373	**Low discrimination**					**153373**
					YEP	
Enterococcus casseliflavus		81.54	0.52	TRE 99	99	
Enterococcus mundtii		14.29	0.31		99	
Enterococcus gallinarum		2.56	0.15		1	
153400	**Low discrimination**					**153400**
Streptococcus anginosus		76.17	0.55	PHS 94		
Lactococcus garvieae		13.03	0.38			
Streptococcus constellatus		3.74	0.18			
153401	**Low discrimination**					**153401**
					PYR	
Streptococcus anginosus		64.22	0.42	PHS 94	1	
Enterococcus hirae		25.66	0.27		99	
Leuconostoc spp		3.21	0.39		1	
153402	**Low discrimination**					**153402**
Enterococcus durans		56.84	0.64	LAC 96		
Enterococcus hirae		29.94	0.53			
Lactococcus lactis subsp. lactis		7.37	0.51			
153403	**Very good identification**					**153403**
Enterococcus hirae		97.34	0.68	LAC 90		
Enterococcus durans		1.85	0.38			
Enterococcus faecium		0.23	0.17			
153410	**Low discrimination**					**153410**
					PYR	
Streptococcus anginosus		65.65	0.65	PHS 94	1	
Enterococcus durans		16.66	0.51		99	
Lactococcus garvieae		7.95	0.45		82	
153411	**Low discrimination**					**153411**
					PYR	
Enterococcus hirae		48.12	0.47	RIB 99	99	
Streptococcus anginosus		40.15	0.52		1	
Enterococcus faecium		3.75	0.27		99	
153412	**Low discrimination**					**153412**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus durans		81.22	0.92			
Enterococcus hirae		16.04	0.73			
Lactococcus lactis subsp. lactis		1.02	0.59			
153413	**Good identification**					**153413**
Enterococcus hirae		90.39	0.88			
Enterococcus durans		4.59	0.66			
Enterococcus faecium		2.30	0.58			
153420	**Low discrimination**					**153420**
					PYR	
Streptococcus anginosus		73.78	0.47	PHS 94	1	
Enterococcus hirae		12.07	0.25		99	
Streptococcus bovis biovar II 1		8.89	0.49		1	
153421	**Low discrimination**					**153421**
					PYR	
Enterococcus hirae		67.03	0.39	LAC 90	99	
Streptococcus anginosus		17.13	0.34	RIB 99	1	
Streptococcus bovis biovar II 1		10.61	0.50		1	
153422	**Very good identification**					**153422**
Enterococcus hirae		98.98	0.66	LAC 90		
Enterococcus durans		0.48	0.23			
Enterococcus dispar		0.22	0.05			
153423	**Very good identification**					**153423**
					PYR	
Enterococcus hirae		95.93	0.80	LAC 90	99	
Enterococcus dispar		4.04	0.47		99	
Leuconostoc spp		0.01	0.29		1	
153430	**Low discrimination**					**153430**
					PYR	
Streptococcus anginosus		53.08	0.57	PHS 94	1	
Enterococcus hirae		26.05	0.44		99	
Streptococcus pneumoniae		6.73	0.40		25	
153431	**Low discrimination**					**153431**
					PYR	
Enterococcus hirae		62.68	0.59	RIB 99	99	
Enterococcus dispar		29.01	0.47		99	
Streptococcus anginosus		5.34	0.44		1	
153432	**Very good identification**					**153432**
Enterococcus hirae		96.24	0.85			
Enterococcus dispar		2.36	0.47			
Enterococcus durans		1.23	0.51			
153433	**Low discrimination**					**153433**
					YEP	
Enterococcus hirae		68.29	1.00		1	
Enterococcus dispar		31.60	0.88		1	
Enterococcus casseliflavus		0.04	0.40		99	
153440	**Low discrimination**					**153440**
Streptococcus sanguinis biovar 2		24.18	0.32	VPT 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		22.18	0.14	LAC 95			
Streptococcus bovis biovar II 1		19.07	0.33				
153441	**Low discrimination**						**153441**
Streptococcus bovis biovar II 1		38.04	0.34	ARG 1			
Leuconostoc spp		21.01	0.33				
Streptococcus sanguinis biovar 2		16.63	0.23				
153442	**Low discrimination**						**153442**
Lactococcus lactis subsp. lactis		58.36	0.36	AGA 1			
Enterococcus durans		25.78	0.23				
Enterococcus hirae		13.58	0.12				
153443	**Acceptable identification**						**153443**
					PYR	YEP	
Enterococcus hirae		92.64	0.27	LAC 90	99	1	
Enterococcus casseliflavus		1.97	-.02	INU 1	80	99	
Leuconostoc spp		1.91	0.23		1	50	
153450	**Low discrimination**						**153450**
Streptococcus sanguinis biovar 2		47.46	0.58	VPT 1			
Streptococcus bovis biovar II 2		13.89	0.42				
Streptococcus pneumoniae		9.37	0.29				
153451	**Low discrimination**						**153451**
Streptococcus sanguinis biovar 2		42.48	0.49	VPT 1			
Streptococcus sanguis biovar 1 (cristatus)		33.08	0.29				
Streptococcus bovis biovar II 2		5.64	0.26				
153452	**Low discrimination**						**153452**
Enterococcus durans		67.58	0.51	INU 1			
Lactococcus lactis subsp. lactis		14.88	0.43				
Enterococcus hirae		13.35	0.32				
153453	**Low discrimination**						**153453**
					YEP		
Enterococcus hirae		61.45	0.47	INU 1	1		
Enterococcus casseliflavus		14.34	0.39		99		
Enterococcus mundtii		12.57	0.32		99		
153460	**Low discrimination**						**153460**
Streptococcus bovis biovar II 1		53.63	0.49	ARG 1			
Streptococcus pneumoniae		15.85	0.19				
Streptococcus sanguinis biovar 2		12.00	0.32				
153461	**Low discrimination**						**153461**
Streptococcus bovis biovar II 1		71.40	0.50	ARG 1			
Streptococcus sanguis biovar 1 (cristatus)		11.58	0.11				
Leuconostoc spp		6.96	0.33				
153463	**Acceptable identification**						**153463**
					YEP		
Enterococcus hirae		92.18	0.39	LAC 90	1		
Enterococcus dispar		3.88	0.05	INU 1	1		
Enterococcus casseliflavus		3.00	0.14		99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
153470	**Low discrimination**						**153470**
Streptococcus pneumoniae		34.74	0.46	VPT 1			
Streptococcus sanguinis biovar 2		26.31	0.58				
Streptococcus bovis biovar II 2		17.96	0.49				
153471	**Low discrimination**						**153471**
Streptococcus sanguis biovar 1 (cristatus)		37.92	0.36	VPT 1			
Streptococcus sanguinis biovar 2		21.88	0.49	SOR 93			
Streptococcus bovis biovar II 1		9.95	0.46				
153472	**Low discrimination**						**153472**
					YEP		
Enterococcus hirae		85.35	0.44	INU 1	1		
Enterococcus casseliflavus		8.46	0.29		99		
Enterococcus dispar		2.10	0.05		1		
153473	**Low discrimination**						**153473**
					YEP		
Enterococcus hirae		52.92	0.59	INU 1	1		
Enterococcus dispar		24.49	0.47		1		
Enterococcus casseliflavus		18.97	0.55		99		
153500	**Low discrimination**						**153500**
Lactococcus garvieae		57.81	0.48	AGA 1			
Streptococcus anginosus		37.55	0.46				
Lactococcus lactis subsp. lactis		2.41	0.25				
153501	**Low discrimination**						**153501**
					PYR		
Streptococcus anginosus		50.56	0.32	PHS 94	1		
Enterococcus faecium		21.01	0.20		99		
Lactococcus garvieae		18.66	0.22		82		
153502	**Low discrimination**						**153502**
Lactococcus garvieae		47.27	0.52	AGA 1			
Enterococcus faecium		23.79	0.44				
Lactococcus lactis subsp. lactis		22.98	0.51				
153503	**Low discrimination**						**153503**
					YEP		
Enterococcus faecium		50.33	0.51	LAC 99	1		
Enterococcus mundtii		40.34	0.47		99		
Enterococcus hirae		4.49	0.27		1		
153510	**Low discrimination**						**153510**
					PYR		
Enterococcus faecium		35.93	0.54	RIB 97	99		
Lactococcus garvieae		30.36	0.55		82		
Streptococcus anginosus		27.85	0.55		1		
153511	**Low discrimination**						**153511**
					PYR	YEP	
Enterococcus faecium		72.69	0.61	RIB 97	99	1	
Enterococcus mundtii		19.03	0.47		99	99	
Streptococcus anginosus		5.30	0.42		1	1	
153512	**Low discrimination**						**153512**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		88.15	0.85			
Lactococcus garvieae		3.76	0.59			
Enterococcus durans		3.25	0.58			
153513	**Low discrimination**					**153513**
					YEP	
Enterococcus faecium		54.02	0.92		1	
Enterococcus mundtii		43.30	0.88		99	
Enterococcus casseliflavus		1.79	0.65		99	
153520	**Acceptable identification**					**153520**
Streptococcus anginosus		91.40	0.37	PHS 94		
Lactococcus garvieae		3.48	0.07			
Leuconostoc spp		2.65	0.30			
153523	**Low discrimination**					**153523**
					YEP	
Enterococcus hirae		44.00	0.39	MAN 1	1	
Enterococcus casseliflavus		25.05	0.40	LAC 90	99	
Enterococcus mundtii		20.24	0.32		99	
153530	**Low discrimination**					**153530**
					PYR	
Streptococcus anginosus		47.46	0.47	PHS 94	1	
Streptococcus bovis biovar I		42.24	0.59		1	
Enterococcus faecium		4.64	0.23		99	
153531	**Low discrimination**					**153531**
					YEP	
Enterococcus casseliflavus		29.43	0.40	RIB 99	99	
Enterococcus mundtii		23.78	0.32		99	
Enterococcus faecium		13.72	0.30		1	
153532	**Low discrimination**					**153532**
					YEP	
Enterococcus faecium		38.22	0.54	RAF 3	1	
Enterococcus casseliflavus		30.84	0.55		99	
Enterococcus hirae		17.82	0.44		1	
153533	**Low discrimination**					**153533**
					YEP	
Enterococcus casseliflavus		41.93	0.81		99	
Enterococcus mundtii		33.88	0.73		99	
Enterococcus gallinarum		8.00	0.60		1	
153541	**Low discrimination**					**153541**
					PYR	
Leuconostoc spp		46.57	0.27	LAP 5	1	
Enterococcus casseliflavus		28.48	-.02	ARG 2	80	
Enterococcus mundtii		24.95	-.09		99	
153542	**Low discrimination**					**153542**
					YEP	
Lactococcus lactis subsp. lactis		67.67	0.36	AGA 1	50	
Enterococcus faecium		12.28	0.13		1	
Enterococcus casseliflavus		9.14	0.13		99	
153543	**Low discrimination**					**153543**
					YEP	
Enterococcus casseliflavus		45.57	0.39	LAC 99	99	
Enterococcus mundtii		39.92	0.32	RAF 86	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecium		7.52	0.20		1		
153550	**Low discrimination**						**153550**
					PYR		
Streptococcus bovis biovar I		58.49	0.50	ARG 1	1		
Enterococcus faecium		18.28	0.23		99		
Lactococcus garvieae		5.04	0.14		82		
153551	**Low discrimination**						**153551**
					YEP		
Enterococcus casseliflavus		37.34	0.39	RAF 86	99		
Enterococcus mundtii		32.71	0.32	RIB 99	99		
Enterococcus faecium		18.86	0.30		1		
153552	**Low discrimination**						**153552**
					YEP		
Enterococcus faecium		46.42	0.54	INU 3	1		
Enterococcus casseliflavus		34.55	0.54		99		
Lactococcus lactis subsp. lactis		6.03	0.43		50		
153553	**Low discrimination**						**153553**
					YEP		
Enterococcus casseliflavus		45.55	0.80	RAF 86	99		
Enterococcus mundtii		39.90	0.73		99		
Enterococcus faecium		7.52	0.61		1		
153562	**Low discrimination**						**153562**
					YEP		
Enterococcus casseliflavus		86.70	0.29	LAC 99	99		
Enterococcus gallinarum		13.30	0.06	MLB 95	1		
153563	**Low discrimination**						**153563**
					YEP		
Enterococcus casseliflavus		84.23	0.55	LAC 99	99		
Enterococcus gallinarum		12.92	0.33		1		
Enterococcus mundtii		2.46	0.18		99		
153570	**Low discrimination**						**153570**
					YEP		
Streptococcus bovis biovar I		75.75	0.59	ARG 1	50		
Enterococcus casseliflavus		12.42	0.29		99		
Streptococcus pneumoniae		3.03	0.19		1		
153571	**Low discrimination**						**153571**
					YEP	PYR	
Enterococcus casseliflavus		61.00	0.55	RIB 99	99	80	
Streptococcus mutans		25.16	0.39		1	1	
Enterococcus gallinarum		9.36	0.33		1	98	
153572	**Low discrimination**						**153572**
					YEP		
Enterococcus casseliflavus		85.53	0.70	MLB 95	99		
Enterococcus gallinarum		13.12	0.47		1		
Enterococcus faecium		0.58	0.23		1		
153573	**Low discrimination**						**153573**
					YEP		
Enterococcus casseliflavus		84.36	0.96		99		
Enterococcus gallinarum		12.95	0.74		1		
Enterococcus mundtii		2.46	0.59		99		
153603	**Low discrimination**						**153603**
					YEP		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus hirae		70.30	0.27	SOR 1	1		
Enterococcus mundtii		25.52	0.18	LAC 90	99		
Enterococcus faecium		2.84	0.01		1		
153612	**Low discrimination**						**153612**
Enterococcus durans		67.00	0.51	SOR 1			
Enterococcus hirae		13.23	0.32				
Enterococcus faecium		13.22	0.35				
153613	**Low discrimination**						**153613**
					YEP		
Enterococcus mundtii		72.11	0.59	MAN 99	99		
Enterococcus hirae		18.06	0.47		1		
Enterococcus faecium		8.02	0.42		1		
153623	**Acceptable identification**						**153623**
					YEP		
Enterococcus hirae		93.94	0.39	SOR 1	1		
Enterococcus dispar		3.95	0.05	LAC 90	1		
Enterococcus mundtii		1.75	0.04		99		
153632	**Acceptable identification**						**153632**
Enterococcus hirae		93.20	0.44	SOR 1			
Enterococcus dispar		2.29	0.05				
Enterococcus durans		1.19	0.10				
153633	**Low discrimination**						**153633**
					YEP		
Enterococcus hirae		58.32	0.59	SOR 1	1		
Enterococcus dispar		26.99	0.47		1		
Enterococcus mundtii		11.93	0.45		99		
153641	**Good identification**						**153641**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.27	VPT 1			
153650	**Low discrimination**						**153650**
Streptococcus sanguis biovar 1 (cristatus)		88.72	0.45	VPT 1			
Streptococcus sanguinis biovar 2		10.77	0.44				
Streptococcus pneumoniae		0.51	0.02				
153651	**Good identification**						**153651**
					PYR	YEP	
Streptococcus sanguis biovar 1 (cristatus)		97.05	0.52	VPT 1	1	1	
Streptococcus sanguinis biovar 2		2.06	0.36		1	1	
Enterococcus mundtii		0.75	0.04		99	99	
153652	**Low discrimination**						**153652**
					PYR		
Streptococcus uberis		26.93	0.27	AGA 10	20		
Streptococcus sanguis biovar 1 (cristatus)		21.25	0.14	MAN 99	1		
Enterococcus durans		13.97	0.10		99		
153653	**Low discrimination**						**153653**
					YEP	PYR	
Enterococcus mundtii		78.74	0.45	MAN 99	99	99	
Enterococcus casseliflavus		14.98	0.35		99	80	
Streptococcus sanguis biovar 1 (cristatus)		3.18	0.21		1	1	
153660	**Good identification**						**153660**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguis biovar 1 (cristatus)		95.70	0.27	VPT 1			
Streptococcus sanguinis biovar 2		4.31	0.18	LAC 94			
153661	**Good identification**						**153661**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.34	VPT 1			
153670	**Acceptable identification**						**153670**
Streptococcus sanguis biovar 1 (cristatus)		93.01	0.52	VPT 1			
Streptococcus sanguinis biovar 2		5.08	0.44				
Streptococcus pneumoniae		1.61	0.19				
153671	**Very good identification**						**153671**
Streptococcus sanguis biovar 1 (cristatus)		96.44	0.59	VPT 1			
Streptococcus mutans		2.18	0.18				
Streptococcus sanguinis biovar 2		0.92	0.36				
153673	**Low discrimination**						**153673**
					YEP	PYR	
Enterococcus casseliflavus		73.26	0.52	MAN 99	99	80	
Enterococcus mundtii		12.84	0.31		99	99	
Streptococcus sanguis biovar 1 (cristatus)		5.63	0.28		1	1	
153702	**Low discrimination**						**153702**
					YEP		
Enterococcus faecium		45.74	0.28	LAC 99	1		
Enterococcus mundtii		19.59	0.18		99		
Enterococcus faecalis		9.55	0.12		1		
153703	**Good identification**						**153703**
					YEP		
Enterococcus mundtii		94.09	0.59	LAC 99	99		
Enterococcus faecium		5.18	0.36		1		
Enterococcus casseliflavus		0.65	0.20		99		
153710	**Low discrimination**						**153710**
					YEP		
Enterococcus faecium		73.72	0.38	RIB 97	1		
Enterococcus mundtii		10.31	0.18		99		
Streptococcus uberis		4.80	0.27		1		
153711	**Low discrimination**						**153711**
					YEP		
Enterococcus mundtii		84.96	0.59	RIB 99	99		
Enterococcus faecium		14.32	0.46		1		
Enterococcus casseliflavus		0.58	0.20		99		
153712	**Low discrimination**						**153712**
					YEP		
Enterococcus faecium		55.09	0.69		1		
Enterococcus mundtii		23.59	0.59		99		
Streptococcus uberis		10.99	0.68		1		
153713	**Good identification**						**153713**
					YEP		
Enterococcus mundtii		94.06	1.00		99		
Enterococcus faecium		5.18	0.77		1		
Enterococcus casseliflavus		0.65	0.61		99		
153723	**Low discrimination**						**153723**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					YEP		
Enterococcus mundtii		81.43	0.45	LAC 99	99		
Enterococcus casseliflavus		16.80	0.36		99		
Enterococcus faecium		0.68	0.05		1		
153731	**Low discrimination**						**153731**
					YEP	PYR	
Enterococcus mundtii		76.60	0.45	RIB 99	99	99	
Enterococcus casseliflavus		15.80	0.36		99	80	
Streptococcus mutans		5.04	0.18		1	1	
153732	**Low discrimination**						**153732**
					YEP		
Enterococcus casseliflavus		35.07	0.51	MLB 95	99		
Enterococcus mundtii		32.63	0.45		99		
Streptococcus uberis		16.29	0.54		1		
153733	**Low discrimination**						**153733**
					YEP		
Enterococcus mundtii		81.60	0.86		99		
Enterococcus casseliflavus		16.83	0.77		99		
Enterococcus faecium		0.68	0.46		1		
153742	**Low discrimination**						**153742**
					YEP		
Streptococcus uberis		49.24	0.27	AGA 10	1		
Enterococcus mundtii		21.66	0.04	LAC 99	99		
Enterococcus casseliflavus		21.47	0.09		99		
153743	**Low discrimination**						**153743**
					YEP		
Enterococcus mundtii		82.72	0.45	LAC 99	99		
Enterococcus casseliflavus		15.74	0.35		99		
Enterococcus faecium		0.69	0.05		1		
153750	**Low discrimination**						**153750**
					PYR		
Streptococcus uberis		32.82	0.27	AGA 10	20		
Streptococcus sanguis biovar 1 (cristatus)		17.09	0.10	RIB 99	1		
Enterococcus faecium		15.59	0.07		99		
153751	**Low discrimination**						**153751**
					YEP	PYR	
Enterococcus mundtii		75.85	0.45	RIB 99	99	99	
Enterococcus casseliflavus		14.43	0.35		99	80	
Streptococcus mutans		4.99	0.18		1	1	
153752	**Low discrimination**						**153752**
					YEP		
Streptococcus uberis		48.54	0.68	AGA 10	1		
Enterococcus mundtii		21.35	0.45		99		
Enterococcus casseliflavus		21.17	0.50		99		
153753	**Low discrimination**						**153753**
					YEP		
Enterococcus mundtii		82.70	0.86		99		
Enterococcus casseliflavus		15.74	0.77		99		
Enterococcus faecium		0.69	0.46		1		
153763	**Low discrimination**						**153763**
					YEP	PYR	
Enterococcus casseliflavus		75.85	0.52	LAC 99	99	80	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus mundtii		13.29	0.31		99	99	
Enterococcus columbae		5.79	0.18		1	1	
153770	**Low discrimination**						**153770**
					YEP		
Streptococcus mutans		66.18	0.28	ARG 1	1		
Enterococcus casseliflavus		20.23	0.25	MLB 97	99		
Streptococcus sanguis biovar 1 (cristatus)		8.75	0.17		1		
153771	**Low discrimination**						**153771**
					YEP	PYR	
Streptococcus mutans		81.39	0.59	ARG 1	1	1	
Enterococcus casseliflavus		14.62	0.52		99	80	
Enterococcus mundtii		2.56	0.31		99	99	
153772	**Low discrimination**						**153772**
					YEP		
Enterococcus casseliflavus		86.15	0.66	MLB 95	99		
Streptococcus uberis		7.06	0.54		1		
Enterococcus mundtii		2.90	0.31		99		
153773	**Low discrimination**						**153773**
					YEP		
Enterococcus casseliflavus		81.41	0.93		99		
Enterococcus mundtii		14.27	0.72		99		
Enterococcus gallinarum		2.56	0.56		1		
154000	**Low discrimination**						**154000**
					PYR	CAT	
Streptococcus bovis biovar II 1		64.91	0.42	URE 1	1	50	
Streptococcus vestibularis		20.06	0.02		1	1	
Alloiococcus otitis		7.22	0.05		99	99	
154001	**Low discrimination**						**154001**
Streptococcus bovis biovar II 1		79.28	0.43	URE 1			
Streptococcus mitis biovar 2		6.49	0.05				
Leuconostoc spp		5.42	0.23				
154010	**Acceptable identification**						**154010**
Streptococcus vestibularis		93.33	0.43	AGA 1			
Streptococcus salivarius subsp. thermophilus		2.14	0.14				
Streptococcus bovis biovar II 1		2.03	0.39				
154020	**Very good identification**						**154020**
Streptococcus bovis biovar II 1		97.93	0.58	URE 1			
Streptococcus salivarius subsp. salivarius		1.22	0.02				
Leuconostoc spp		0.85	0.19				
154021	**Good identification**						**154021**
Streptococcus bovis biovar II 1		91.67	0.59	URE 1			
Streptococcus mitis biovar 2		5.30	0.17				
Streptococcus oralis		1.92	0.07				
154030	**Low discrimination**						**154030**
Streptococcus bovis biovar II 1		72.47	0.54	URE 1			
Streptococcus vestibularis		11.98	0.09				
Streptococcus mitis biovar 1		6.74	0.21				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
154031	**Low discrimination**					**154031**
Streptococcus bovis biovar II 1		57.67	0.55	URE 1		
Streptococcus mitis biovar 2		19.99	0.29			
Streptococcus oralis		18.35	0.28			
154040	**Acceptable identification**					**154040**
Streptococcus bovis biovar II 1		94.38	0.42	URE 1		
Streptococcus salivarius subsp. salivarius		5.62	0.00			
154041	**Good identification**					**154041**
Streptococcus bovis biovar II 1		100.0	0.43	URE 1		
154051	**Good identification**					**154051**
Streptococcus bovis biovar II 1		100.0	0.40	URE 1		
154060	**Very good identification**					**154060**
Streptococcus bovis biovar II 1		98.17	0.58	URE 1		
Streptococcus salivarius subsp. salivarius		1.83	0.05			
154061	**Very good identification**					**154061**
Streptococcus bovis biovar II 1		100.0	0.59	URE 1		
154070	**Low discrimination**					**154070**
Streptococcus bovis biovar II 1		89.71	0.54	URE 1		
Streptococcus salivarius subsp. salivarius		8.91	0.17			
Streptococcus bovis biovar II 2		1.39	0.08			
154071	**Very good identification**					**154071**
Streptococcus bovis biovar II 1		100.0	0.55	URE 1		
154400	**Low discrimination**					**154400**
Streptococcus bovis biovar II 1		47.08	0.33	URE 1		
Abiotrophia defectiva		32.44	0.14			
Streptococcus salivarius subsp. salivarius		12.41	0.04			
154401	**Low discrimination**					**154401**
Streptococcus bovis biovar II 1		80.79	0.34	URE 1		
Leuconostoc spp		19.22	0.25			
154410	**Low discrimination**					**154410**
Streptococcus vestibularis		55.35	0.26	AGA 1		
Streptococcus bovis biovar II 2		29.98	0.42	TRE 13		
Abiotrophia defectiva		4.40	0.18			
154420	**Low discrimination**					**154420**
Streptococcus bovis biovar II 1		79.13	0.49	URE 1		
Abiotrophia defectiva		9.62	0.14			
Streptococcus salivarius subsp. salivarius		6.54	0.09			
154421	**Acceptable identification**					**154421**
Streptococcus bovis biovar II 1		90.68	0.50	URE 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	5.52	0.08			
	Leuconostoc spp	3.81	0.25			
154430	**Low discrimination**					**154430**
	Streptococcus bovis biovar II 2	64.41	0.49	URE 1		
	Streptococcus bovis biovar II 1	14.80	0.45			
	Streptococcus salivarius subsp. salivarius	6.51	0.21			
154431	**Low discrimination**					**154431**
	Streptococcus bovis biovar II 1	40.74	0.46	URE 1		
	Streptococcus bovis biovar II 2	27.75	0.34			
	Streptococcus mitis biovar 2	14.87	0.21			
154440	**Low discrimination**					**154440**
	Streptococcus bovis biovar II 1	64.66	0.33	URE 1		
	Streptococcus salivarius subsp. salivarius	25.56	0.08			
	Abiotrophia defectiva	9.78	0.01			
154441	**Good identification**					**154441**
	Streptococcus bovis biovar II 1	100.0	0.34	URE 1		
154450	**Low discrimination**					**154450**
	Streptococcus bovis biovar II 2	70.40	0.42	URE 1		
	Streptococcus salivarius subsp. salivarius	14.00	0.19			
	Streptococcus bovis biovar II 1	6.66	0.29			
154460	**Low discrimination**					**154460**
	Streptococcus bovis biovar II 1	84.75	0.49	URE 1		
	Streptococcus salivarius subsp. salivarius	10.51	0.13			
	Streptococcus bovis biovar II 2	2.48	0.08			
154461	**Good identification**					**154461**
	Streptococcus bovis biovar II 1	100.0	0.50	URE 1		
154470	**Low discrimination**					**154470**
	Streptococcus bovis biovar II 2	64.08	0.49	URE 1		
	Streptococcus bovis biovar II 1	14.72	0.45			
	Streptococcus salivarius subsp. salivarius	9.71	0.24			
154471	**Low discrimination**					**154471**
	Streptococcus bovis biovar II 1	58.31	0.46	URE 1		
	Streptococcus bovis biovar II 2	39.72	0.34			
	Streptococcus bovis biovar I	1.97	0.08			
154510	**Good identification**					**154510**
	Streptococcus bovis biovar I	100.0	0.50	URE 1		
154511	**Good identification**					**154511**
	Streptococcus bovis biovar I	100.0	0.30	URE 1		
154530	**Very good identification**					**154530**
	Streptococcus bovis biovar I	99.61	0.59	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		0.40	0.08			
154531	**Good identification**					**154531**
Streptococcus bovis biovar I		100.0	0.39	URE 1		
154550	**Good identification**					**154550**
Streptococcus bovis biovar I		100.0	0.50	URE 1		
154551	**Good identification**					**154551**
Streptococcus bovis biovar I		100.0	0.30	URE 1		
154570	**Very good identification**					**154570**
Streptococcus bovis biovar I		99.61	0.59	URE 1		
Streptococcus bovis biovar II 2		0.40	0.08			
154571	**Low discrimination**					**154571**
Streptococcus bovis biovar I		89.55	0.39	URE 1		
Streptococcus mutans		10.46	-.02	MLB 10		
155000	**Low discrimination**					**155000**
Streptococcus salivarius subsp. salivarius		51.64	0.38	AGA 2		
Streptococcus vestibularis		23.02	0.18			
Streptococcus bovis biovar II 1		13.15	0.42			
155001	**Low discrimination**					**155001**
Streptococcus bovis biovar II 1		72.09	0.43	URE 1		
Streptococcus salivarius subsp. salivarius		13.22	0.11			
Leuconostoc spp		11.50	0.31			
155010	**Low discrimination**					**155010**
Streptococcus vestibularis		67.31	0.59	AGA 1		
Streptococcus salivarius subsp. thermophilus		26.96	0.55			
Streptococcus salivarius subsp. salivarius		5.41	0.49			
155020	**Low discrimination**					**155020**
Streptococcus salivarius subsp. salivarius		54.71	0.43	AGA 2		
Streptococcus bovis biovar II 1		44.39	0.58			
Leuconostoc spp		0.90	0.27			
155021	**Good identification**					**155021**
Streptococcus bovis biovar II 1		92.11	0.59	URE 1		
Streptococcus salivarius subsp. salivarius		5.30	0.16			
Leuconostoc spp		2.59	0.31			
155030	**Low discrimination**					**155030**
Streptococcus salivarius subsp. salivarius		75.20	0.54	AGA 2		
Streptococcus bovis biovar II 1		11.47	0.54			
Streptococcus vestibularis		10.75	0.24			
155031	**Low discrimination**					**155031**
Streptococcus bovis biovar II 1		74.68	0.55	URE 1		
Streptococcus salivarius subsp. salivarius		22.84	0.28			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	2.48	0.29			
155040	**Low discrimination**					**155040**
	Streptococcus salivarius subsp. salivarius	73.64	0.41	AGA 2		
	Streptococcus salivarius subsp. thermophilus	13.15	0.18			
	Streptococcus bovis biovar II 1	12.50	0.42			
155041	**Low discrimination**					**155041**
	Streptococcus bovis biovar II 1	73.88	0.43	URE 1		
	Streptococcus salivarius subsp. salivarius	20.32	0.15			
	Leuconostoc spp	5.81	0.25			
155050	**Low discrimination**					**155050**
	Streptococcus salivarius subsp. thermophilus	81.66	0.59	AGA 1		
	Streptococcus salivarius subsp. salivarius	16.38	0.53			
	Streptococcus vestibularis	1.37	0.18			
155060	**Low discrimination**					**155060**
	Streptococcus salivarius subsp. salivarius	64.67	0.46	AGA 2		
	Streptococcus bovis biovar II 1	34.98	0.58			
	Leuconostoc spp	0.35	0.21			
155061	**Good identification**					**155061**
	Streptococcus bovis biovar II 1	90.90	0.59	URE 1		
	Streptococcus salivarius subsp. salivarius	7.84	0.20			
	Leuconostoc spp	1.26	0.25			
155070	**Low discrimination**					**155070**
	Streptococcus salivarius subsp. salivarius	88.37	0.58	AGA 2		
	Streptococcus bovis biovar II 1	8.99	0.54			
	Streptococcus salivarius subsp. thermophilus	2.50	0.18			
155071	**Low discrimination**					**155071**
	Streptococcus bovis biovar II 1	67.79	0.55	URE 1		
	Streptococcus salivarius subsp. salivarius	31.10	0.31			
	Leuconostoc spp	1.11	0.22			
155400	**Acceptable identification**					**155400**
	Streptococcus salivarius subsp. salivarius	90.20	0.45	AGA 2		
	Streptococcus bovis biovar II 1	3.46	0.33			
	Streptococcus vestibularis	2.58	0.01			
155410	**Low discrimination**					**155410**
	Streptococcus salivarius subsp. salivarius	52.04	0.56	AGA 2		
	Streptococcus vestibularis	41.49	0.42			
	Streptococcus bovis biovar II 2	3.97	0.42			
155411	**Low discrimination**					**155411**
	Streptococcus salivarius subsp. salivarius	60.10	0.30	AGA 2		
	Streptococcus bovis biovar II 2	15.36	0.26	MLB 5		
	Streptococcus bovis biovar II 1	9.28	0.30			
155420	**Low discrimination**					**155420**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. salivarius		87.01	0.50	AGA 2		
Streptococcus bovis biovar II 1		10.63	0.49			
Abiotrophia defectiva		1.29	0.14			
155421	**Low discrimination**					**155421**
Streptococcus bovis biovar II 1		67.57	0.50	URE 1		
Streptococcus salivarius subsp. salivarius		25.81	0.24			
Leuconostoc spp		6.62	0.33			
155430	**Low discrimination**					**155430**
Streptococcus salivarius subsp. salivarius		86.86	0.62	AGA 2		
Streptococcus bovis biovar II 2		8.69	0.49			
Streptococcus bovis biovar II 1		2.00	0.45			
155431	**Low discrimination**					**155431**
Streptococcus salivarius subsp. salivarius		52.60	0.35	AGA 2		
Streptococcus bovis biovar II 1		25.90	0.46	MLB 5		
Streptococcus bovis biovar II 2		17.64	0.34			
155433	**Low discrimination**					**155433**
					YEP	
Enterococcus hirae		83.56	0.28	ARG 97	1	
Enterococcus dispar		12.63	0.05	URE 1	1	
Enterococcus casseliflavus		2.59	0.02		99	
155440	**Good identification**					**155440**
Streptococcus salivarius subsp. salivarius		96.67	0.49	AGA 2		
Streptococcus bovis biovar II 1		2.47	0.33			
Leuconostoc spp		0.49	0.22			
155450	**Good identification**					**155450**
Streptococcus salivarius subsp. salivarius		91.78	0.60	AGA 2		
Streptococcus bovis biovar II 2		4.66	0.42			
Streptococcus salivarius subsp. thermophilus		1.98	0.18			
155451	**Low discrimination**					**155451**
Streptococcus salivarius subsp. salivarius		76.54	0.34	AGA 2		
Streptococcus bovis biovar II 2		13.04	0.26	MLB 5		
Streptococcus bovis biovar II 1		7.88	0.30			
155460	**Good identification**					**155460**
Streptococcus salivarius subsp. salivarius		91.84	0.54	AGA 2		
Streptococcus bovis biovar II 1		7.48	0.49			
Leuconostoc spp		0.26	0.22			
155461	**Low discrimination**					**155461**
Streptococcus bovis biovar II 1		61.68	0.50	URE 1		
Streptococcus salivarius subsp. salivarius		35.34	0.28			
Leuconostoc spp		2.98	0.26			
155470	**Good identification**					**155470**
Streptococcus salivarius subsp. salivarius		91.53	0.65	AGA 2		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 2	6.10	0.49			
	Streptococcus bovis biovar II 1	1.40	0.45			
155471	**Low discrimination**					**155471**
	Streptococcus salivarius subsp. salivarius	61.60	0.39	AGA 2		
	Streptococcus bovis biovar II 1	20.22	0.46	MLB 5		
	Streptococcus bovis biovar II 2	13.77	0.34			
155501	**Good identification**					**155501**
	Leuconostoc spp	100.0	0.28	LAP 5		
155510	**Low discrimination**					**155510**
	Streptococcus bovis biovar I	88.79	0.50	URE 1		
	Streptococcus salivarius subsp. salivarius	5.64	0.15			
	Streptococcus vestibularis	4.50	0.01			
155511	**Low discrimination**					**155511**
	Streptococcus bovis biovar I	85.52	0.30	URE 1		
	Leuconostoc spp	14.48	0.25	MLB 10		
155512	**Low discrimination**					**155512**
					YEP	
	Enterococcus avium	74.08	0.27	URE 1	1	
	Enterococcus faecium	20.00	0.13	SOR 90	1	
	Enterococcus casseliflavus	3.94	0.01		99	
155521	**Good identification**					**155521**
	Leuconostoc spp	100.0	0.28	LAP 5		
155530	**Very good identification**					**155530**
	Streptococcus bovis biovar I	95.43	0.59	URE 1		
	Streptococcus salivarius subsp. salivarius	3.79	0.21			
	Leuconostoc spp	0.40	0.21			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
155531	**Low discrimination**						**155531**
					YEP		
Streptococcus bovis biovar I		79.92	0.39	URE 1	50		
Streptococcus mutans		9.33	-.02	MLB 10	1		
Enterococcus casseliflavus		5.99	0.02		99		
155533	**Acceptable identification**						**155533**
					YEP		
Enterococcus casseliflavus		94.44	0.43	URE 1	99		
Enterococcus mundtii		3.25	0.08		99		
Enterococcus gallinarum		1.80	0.02		1		
155550	**Acceptable identification**						**155550**
Streptococcus bovis biovar I		91.30	0.50	URE 1			
Streptococcus salivarius subsp. salivarius		8.70	0.19				
155551	**Low discrimination**						**155551**
					YEP		
Streptococcus bovis biovar I		62.02	0.30	URE 1	50		
Streptococcus mutans		20.61	-.02	MLB 10	1		
Enterococcus casseliflavus		12.20	0.02		99		
155553	**Acceptable identification**						**155553**
					YEP		
Enterococcus casseliflavus		94.47	0.43	URE 1	99		
Enterococcus mundtii		3.52	0.08	RAF 86	99		
Enterococcus gallinarum		1.44	-.01		1		
155570	**Good identification**						**155570**
Streptococcus bovis biovar I		90.64	0.59	URE 1			
Streptococcus salivarius subsp. salivarius		5.40	0.24				
Streptococcus mutans		3.60	0.08				
155571	**Low discrimination**						**155571**
					YEP		
Streptococcus mutans		88.83	0.39	URE 1	1		
Streptococcus bovis biovar I		7.69	0.39	SOR 90	50		
Enterococcus casseliflavus		3.26	0.18		99		
155572	**Low discrimination**						**155572**
					YEP		
Enterococcus casseliflavus		89.84	0.33	URE 1	99		
Streptococcus mutans		5.10	-.01	MLB 95	1		
Streptococcus bovis biovar I		3.69	0.18		50		
155573	**Low discrimination**						**155573**
					YEP	PYR	
Enterococcus casseliflavus		89.84	0.59	URE 1	99	80	
Streptococcus mutans		8.68	0.30		1	1	
Enterococcus gallinarum		1.37	0.16		1	98	
155712	**Acceptable identification**						**155712**
Enterococcus avium		93.51	0.47	URE 1			
Enterococcus pseudoavium		5.19	0.18				
Enterococcus faecium		0.50	-.03				
155713	**Low discrimination**						**155713**
					YEP		
Enterococcus mundtii		79.68	0.34	ARG 94	99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		12.88	0.24	URE 1	99		
Enterococcus avium		5.32	0.16		1		
155732	**Low discrimination**						**155732**
					YEP		
Enterococcus avium		82.12	0.27	URE 1	1		
Enterococcus casseliflavus		17.88	0.14	RAF 10	99		
155733	**Low discrimination**						**155733**
					YEP		
Enterococcus casseliflavus		63.72	0.40	URE 1	99		
Enterococcus mundtii		13.15	0.20		99		
Enterococcus raffinosus		10.52	0.18		1		
155753	**Low discrimination**						**155753**
					YEP	PYR	
Enterococcus casseliflavus		76.65	0.39	URE 1	99	80	
Enterococcus mundtii		17.14	0.20	RAF 86	99	99	
Streptococcus mutans		6.20	0.09		1	1	
155770	**Good identification**						**155770**
Streptococcus mutans		97.25	0.28	URE 1			
Streptococcus bovis biovar I		2.75	0.18	MLB 97			
155771	**Very good identification**						**155771**
					YEP		
Streptococcus mutans		99.45	0.59	URE 1	1		
Enterococcus saccharolyticus		0.28	0.05		1		
Enterococcus casseliflavus		0.27	0.14		99		
155772	**Low discrimination**						**155772**
					YEP	PYR	
Enterococcus casseliflavus		55.82	0.29	URE 1	99	80	
Streptococcus mutans		42.78	0.19	MLB 95	1	1	
Enterococcus avium		1.40	-.04		1	89	
155773	**Low discrimination**						**155773**
					YEP		
Streptococcus mutans		55.00	0.50	URE 1	1		
Enterococcus casseliflavus		42.17	0.55		99		
Enterococcus saccharolyticus		1.78	0.18		1		
157010	**Low discrimination**						**157010**
					PYR		
Streptococcus vestibularis		82.62	0.28	AGA 1	1		
Streptococcus salivarius subsp. thermophilus		10.81	0.14	ARG 3	1		
Enterococcus durans		3.20	0.07		99		
157012	**Good identification**						**157012**
					PYR		
Enterococcus durans		99.20	0.48	URE 1	99		
Enterococcus hirae		0.30	-.09		99		
Streptococcus vestibularis		0.26	-.13		1		
157403	**Good identification**						**157403**
Enterococcus hirae		98.13	0.27	URE 1			
Enterococcus durans		1.87	-.03	LAC 90			
157412	**Low discrimination**						**157412**
Enterococcus durans		81.35	0.51	URE 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus hirae		16.07	0.32			
Lactococcus lactis subsp. lactis		1.03	0.18			
157413	**Acceptable identification**					**157413**
Enterococcus hirae		90.50	0.47	URE 1		
Enterococcus durans		4.59	0.25			
Enterococcus faecium		2.30	0.17			
157423	**Good identification**					**157423**
Enterococcus hirae		95.96	0.39	URE 1		
Enterococcus dispar		4.04	0.05	LAC 90		
157432	**Good identification**					**157432**
Enterococcus hirae		96.40	0.44	URE 1		
Enterococcus dispar		2.37	0.05			
Enterococcus durans		1.23	0.10			
157433	**Low discrimination**					**157433**
					YEP	
Enterococcus hirae		68.31	0.59	URE 1	1	
Enterococcus dispar		31.61	0.47		1	
Enterococcus casseliflavus		0.04	-.01		99	
157512	**Low discrimination**					**157512**
Enterococcus faecium		88.59	0.44	URE 1		
Lactococcus garvieae		3.78	0.18			
Enterococcus durans		3.27	0.17			
157513	**Low discrimination**					**157513**
					YEP	
Enterococcus faecium		54.08	0.51	URE 1	1	
Enterococcus mundtii		43.35	0.47		99	
Enterococcus casseliflavus		1.79	0.24		99	
157533	**Low discrimination**					**157533**
					YEP	
Enterococcus casseliflavus		41.93	0.40	URE 1	99	
Enterococcus mundtii		33.89	0.32		99	
Enterococcus gallinarum		8.00	0.19		1	
157553	**Low discrimination**					**157553**
					YEP	
Enterococcus casseliflavus		45.57	0.39	URE 1	99	
Enterococcus mundtii		39.92	0.32	RAF 86	99	
Enterococcus faecium		7.52	0.20		1	
157572	**Low discrimination**					**157572**
					YEP	
Enterococcus casseliflavus		86.70	0.29	URE 1	99	
Enterococcus gallinarum		13.30	0.06	MLB 95	1	
157573	**Low discrimination**					**157573**
					YEP	
Enterococcus casseliflavus		84.45	0.55	URE 1	99	
Enterococcus gallinarum		12.96	0.33		1	
Enterococcus mundtii		2.47	0.18		99	
157712	**Low discrimination**					**157712**
					YEP	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		55.86	0.28	URE 1	1	
Enterococcus mundtii		23.92	0.18		99	
Streptococcus uberis		11.14	0.27		1	
157713	**Good identification**					**157713**
					YEP	
Enterococcus mundtii		94.09	0.59	URE 1	99	
Enterococcus faecium		5.18	0.36		1	
Enterococcus casseliflavus		0.65	0.20		99	
157733	**Low discrimination**					**157733**
					YEP	
Enterococcus mundtii		81.79	0.45	URE 1	99	
Enterococcus casseliflavus		16.87	0.36		99	
Enterococcus faecium		0.68	0.05		1	
157752	**Low discrimination**					**157752**
					YEP	
Streptococcus uberis		49.24	0.27	AGA 10	1	
Enterococcus mundtii		21.66	0.04	URE 1	99	
Enterococcus casseliflavus		21.47	0.09		99	
157753	**Low discrimination**					**157753**
					YEP	
Enterococcus mundtii		82.72	0.45	URE 1	99	
Enterococcus casseliflavus		15.74	0.35		99	
Enterococcus faecium		0.69	0.05		1	
157773	**Low discrimination**					**157773**
					YEP	
Enterococcus casseliflavus		81.54	0.52	URE 1	99	
Enterococcus mundtii		14.29	0.31		99	
Enterococcus gallinarum		2.56	0.15		1	
160000	**Low discrimination**					**160000**
Streptococcus bovis biovar II 1		47.07	0.42	GLR 1		
Leuconostoc spp		44.08	0.46			
Abiotrophia adiacens		5.32	0.10			
160001	**Low discrimination**					**160001**
Leuconostoc spp		56.51	0.50	GLR 1		
Streptococcus bovis biovar II 1		43.49	0.43			
160002	**Good identification**					**160002**
Leuconostoc spp		100.0	0.36	GLR 1		
160003	**Good identification**					**160003**
Leuconostoc spp		100.0	0.40	GLR 1		
160010	**Low discrimination**					**160010**
Streptococcus bovis biovar II 2		83.30	0.51	TRE 99		
Leuconostoc spp		8.25	0.43			
Streptococcus bovis biovar II 1		7.48	0.39			
160011	**Low discrimination**					**160011**
Streptococcus bovis biovar II 2		40.79	0.36	TRE 99		
Leuconostoc spp		35.82	0.47			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	23.39	0.40			
160012	**Low discrimination**					**160012**
	Leuconostoc spp	76.58	0.34	GLR 1		
	Streptococcus bovis biovar II 2	23.43	0.10			
160013	**Good identification**					**160013**
	Leuconostoc spp	100.0	0.38	GLR 1		
160020	**Low discrimination**					**160020**
	Streptococcus bovis biovar II 1	83.60	0.58	GLR 1		
	Leuconostoc spp	13.82	0.46			
	Streptococcus bovis biovar II 2	2.58	0.18			
160021	**Low discrimination**					**160021**
	Streptococcus bovis biovar II 1	81.35	0.59	GLR 1		
	Leuconostoc spp	18.65	0.50			
160022	**Low discrimination**					**160022**
	Leuconostoc spp	84.51	0.36	GLR 1		
	Streptococcus bovis biovar II 1	15.49	0.17			
160023	**Low discrimination**					**160023**
	Leuconostoc spp	88.33	0.40	GLR 1		
	Streptococcus bovis biovar II 1	11.68	0.18			
160030	**Low discrimination**					**160030**
	Streptococcus bovis biovar II 2	79.34	0.59	TRE 99		
	Streptococcus bovis biovar II 1	17.29	0.54			
	Leuconostoc spp	3.37	0.43			
160031	**Low discrimination**					**160031**
	Streptococcus bovis biovar II 1	50.30	0.55	GLR 1		
	Streptococcus bovis biovar II 2	36.12	0.43			
	Leuconostoc spp	13.59	0.47			
160032	**Low discrimination**					**160032**
	Leuconostoc spp	58.35	0.34	GLR 1		
	Streptococcus bovis biovar II 2	41.65	0.18			
160033	**Good identification**					**160033**
	Leuconostoc spp	100.0	0.38	GLR 1		
160040	**Low discrimination**					**160040**
	Streptococcus bovis biovar II 1	60.63	0.42	GLR 1		
	Leuconostoc spp	27.97	0.39			
	Abiotrophia adiacens	6.85	0.10			
160041	**Low discrimination**					**160041**
	Streptococcus bovis biovar II 1	60.98	0.43	GLR 1		
	Leuconostoc spp	39.02	0.43			
160042	**Good identification**					**160042**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.29	GLR 1		
160043	**Good identification**					**160043**
Leuconostoc spp		100.0	0.33	GLR 1		
160050	**Low discrimination**					**160050**
Streptococcus bovis biovar II 2		86.94	0.51	TRE 99		
Streptococcus bovis biovar II 1		7.80	0.39			
Leuconostoc spp		4.24	0.37			
160051	**Low discrimination**					**160051**
Streptococcus bovis biovar II 2		49.85	0.36	TRE 99		
Streptococcus bovis biovar II 1		28.59	0.40			
Leuconostoc spp		21.56	0.41			
160052	**Low discrimination**					**160052**
Leuconostoc spp		61.69	0.27	GLR 1		
Streptococcus bovis biovar II 2		38.31	0.10			
160053	**Good identification**					**160053**
Leuconostoc spp		100.0	0.31	GLR 1		
160060	**Low discrimination**					**160060**
Streptococcus bovis biovar II 1		89.90	0.58	GLR 1		
Leuconostoc spp		7.32	0.39			
Streptococcus bovis biovar II 2		2.78	0.18			
160061	**Low discrimination**					**160061**
Streptococcus bovis biovar II 1		89.85	0.59	GLR 1		
Leuconostoc spp		10.15	0.43			
160062	**Low discrimination**					**160062**
Leuconostoc spp		72.88	0.29	GLR 1		
Streptococcus bovis biovar II 1		27.13	0.17			
160063	**Low discrimination**					**160063**
Leuconostoc spp		78.84	0.33	GLR 1		
Streptococcus bovis biovar II 1		21.16	0.18			
160070	**Low discrimination**					**160070**
Streptococcus bovis biovar II 2		80.72	0.59	TRE 99		
Streptococcus bovis biovar II 1		17.59	0.54			
Leuconostoc spp		1.69	0.37			
160071	**Low discrimination**					**160071**
Streptococcus bovis biovar II 1		54.02	0.55	GLR 1		
Streptococcus bovis biovar II 2		38.79	0.43			
Leuconostoc spp		7.19	0.41			
160073	**Good identification**					**160073**
Leuconostoc spp		100.0	0.31	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
160100	**Good identification**					**160100**
Leuconostoc spp		100.0	0.40	GLR 1		
160101	**Good identification**					**160101**
Leuconostoc spp		100.0	0.44	GLR 1		
160102	**Good identification**					**160102**
Leuconostoc spp		100.0	0.31	GLR 1		
160103	**Good identification**					**160103**
Leuconostoc spp		100.0	0.35	GLR 1		
160110	**Low discrimination**					**160110**
Leuconostoc spp		76.49	0.38	GLR 1		
Streptococcus bovis biovar II 2		13.87	0.10			
Streptococcus bovis biovar I		9.64	0.09			
160111	**Good identification**					**160111**
Leuconostoc spp		100.0	0.42	GLR 1		
160112	**Good identification**					**160112**
Leuconostoc spp		100.0	0.28	GLR 1		
160113	**Good identification**					**160113**
Leuconostoc spp		100.0	0.32	GLR 1		
160120	**Acceptable identification**					**160120**
Leuconostoc spp		90.20	0.40	GLR 1		
Streptococcus bovis biovar II 1		9.80	0.17			
160121	**Acceptable identification**					**160121**
Leuconostoc spp		92.74	0.44	GLR 1		
Streptococcus bovis biovar II 1		7.26	0.18			
160122	**Good identification**					**160122**
Leuconostoc spp		100.0	0.31	GLR 1		
160123	**Good identification**					**160123**
Leuconostoc spp		100.0	0.35	GLR 1		
160130	**Low discrimination**					**160130**
Leuconostoc spp		56.13	0.38	GLR 1		
Streptococcus bovis biovar II 2		23.74	0.18			
Streptococcus bovis biovar I		20.13	0.18			
160131	**Good identification**					**160131**
Leuconostoc spp		100.0	0.42	GLR 1		
160132	**Good identification**					**160132**
Leuconostoc spp		100.0	0.28	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
160133	**Good identification**					**160133**
Leuconostoc spp		100.0	0.32	GLR 1		
160140	**Good identification**					**160140**
Leuconostoc spp		100.0	0.34	GLR 1		
160141	**Good identification**					**160141**
Leuconostoc spp		100.0	0.38	GLR 1		
160143	**Good identification**					**160143**
Leuconostoc spp		100.0	0.28	GLR 1		
160150	**Low discrimination**					**160150**
Leuconostoc spp		61.58	0.32	GLR 1		
Streptococcus bovis biovar II 2		22.66	0.10			
Streptococcus bovis biovar I		15.76	0.09			
160151	**Good identification**					**160151**
Leuconostoc spp		100.0	0.36	GLR 1		
160160	**Low discrimination**					**160160**
Leuconostoc spp		81.93	0.34	GLR 1		
Streptococcus bovis biovar II 1		18.07	0.17			
160161	**Low discrimination**					**160161**
Leuconostoc spp		86.28	0.38	GLR 1		
Streptococcus bovis biovar II 1		13.72	0.18			
160163	**Good identification**					**160163**
Leuconostoc spp		100.0	0.28	GLR 1		
160170	**Low discrimination**					**160170**
Leuconostoc spp		38.65	0.32	GLR 1		
Streptococcus bovis biovar II 2		33.19	0.18			
Streptococcus bovis biovar I		28.15	0.18			
160171	**Good identification**					**160171**
Leuconostoc spp		100.0	0.36	GLR 1		
160400	**Low discrimination**					**160400**
Streptococcus bovis biovar II 2		83.24	0.51	LAC 99		
Leuconostoc spp		12.83	0.47			
Streptococcus bovis biovar II 1		3.94	0.33			
160401	**Low discrimination**					**160401**
Leuconostoc spp		51.19	0.51	GLR 1		
Streptococcus bovis biovar II 2		37.48	0.36			
Streptococcus bovis biovar II 1		11.33	0.34			
160402	**Low discrimination**					**160402**
Leuconostoc spp		83.57	0.38	GLR 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 2	16.43	0.10			
160403	**Good identification**					**160403**
	Leuconostoc spp	100.0	0.42	GLR 1		
160410	**Very good identification**					**160410**
	Streptococcus bovis biovar II 2	99.82	0.92			
	Leuconostoc spp	0.12	0.45			
	Streptococcus bovis biovar II 1	0.03	0.29			
160411	**Very good identification**					**160411**
	Streptococcus bovis biovar II 2	98.73	0.77			
	Leuconostoc spp	1.07	0.49			
	Streptococcus bovis biovar II 1	0.20	0.30			
160412	**Good identification**					**160412**
	Streptococcus bovis biovar II 2	96.12	0.51	RIB 1		
	Leuconostoc spp	3.88	0.35			
160413	**Low discrimination**					**160413**
	Streptococcus bovis biovar II 2	73.65	0.36	RIB 1		
	Leuconostoc spp	26.35	0.39			
160420	**Low discrimination**					**160420**
	Streptococcus bovis biovar II 2	84.68	0.59	LAC 99		
	Streptococcus bovis biovar II 1	9.73	0.49			
	Leuconostoc spp	5.59	0.47			
160421	**Low discrimination**					**160421**
	Streptococcus bovis biovar II 2	43.12	0.43	LAC 99		
	Streptococcus bovis biovar II 1	31.65	0.50			
	Leuconostoc spp	25.24	0.51			
160422	**Low discrimination**					**160422**
	Leuconostoc spp	68.55	0.38	GLR 1		
	Streptococcus bovis biovar II 2	31.45	0.18			
160423	**Good identification**					**160423**
	Leuconostoc spp	100.0	0.42	GLR 1		
160430	**Excellent identification**					**160430**
	Streptococcus bovis biovar II 2	99.82	1.00			
	Streptococcus bovis biovar II 1	0.08	0.45			
	Leuconostoc spp	0.05	0.45			
160431	**Very good identification**					**160431**
	Streptococcus bovis biovar II 2	99.03	0.85			
	Streptococcus bovis biovar II 1	0.49	0.46			
	Leuconostoc spp	0.46	0.49			
160432	**Very good identification**					**160432**
	Streptococcus bovis biovar II 2	98.30	0.59	RIB 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		1.70	0.35			
160433	**Low discrimination**					**160433**
Streptococcus bovis biovar II 2		86.71	0.43	RIB 1		
Leuconostoc spp		13.29	0.39			
160440	**Low discrimination**					**160440**
Streptococcus bovis biovar II 2		89.03	0.51	LAC 99		
Leuconostoc spp		6.76	0.41			
Streptococcus bovis biovar II 1		4.21	0.33			
160441	**Low discrimination**					**160441**
Streptococcus bovis biovar II 2		50.64	0.36	LAC 99		
Leuconostoc spp		34.06	0.45			
Streptococcus bovis biovar II 1		15.30	0.34			
160442	**Low discrimination**					**160442**
Leuconostoc spp		71.47	0.31	GLR 1		
Streptococcus bovis biovar II 2		28.53	0.10			
160443	**Good identification**					**160443**
Leuconostoc spp		100.0	0.35	GLR 1		
160450	**Very good identification**					**160450**
Streptococcus bovis biovar II 2		99.89	0.92			
Leuconostoc spp		0.06	0.39			
Streptococcus bovis biovar II 1		0.03	0.29			
160451	**Very good identification**					**160451**
Streptococcus bovis biovar II 2		99.27	0.77			
Leuconostoc spp		0.53	0.43			
Streptococcus bovis biovar II 1		0.20	0.30			
160452	**Good identification**					**160452**
Streptococcus bovis biovar II 2		98.05	0.51	RIB 1		
Leuconostoc spp		1.95	0.29			
160453	**Low discrimination**					**160453**
Streptococcus bovis biovar II 2		85.02	0.36	RIB 1		
Leuconostoc spp		14.98	0.33			
160460	**Low discrimination**					**160460**
Streptococcus bovis biovar II 2		87.16	0.59	LAC 99		
Streptococcus bovis biovar II 1		10.01	0.49			
Leuconostoc spp		2.84	0.41			
160461	**Low discrimination**					**160461**
Streptococcus bovis biovar II 2		49.45	0.43	LAC 99		
Streptococcus bovis biovar II 1		36.29	0.50			
Leuconostoc spp		14.26	0.45			
160462	**Low discrimination**					**160462**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		51.77	0.31	GLR 1		
Streptococcus bovis biovar II 2		48.23	0.18			
160463	**Good identification**					**160463**
Leuconostoc spp		100.0	0.35	GLR 1		
160470	**Excellent identification**					**160470**
Streptococcus bovis biovar II 2		99.84	1.00			
Streptococcus bovis biovar II 1		0.08	0.45			
Leuconostoc spp		0.03	0.39			
160471	**Very good identification**					**160471**
Streptococcus bovis biovar II 2		99.27	0.85			
Streptococcus bovis biovar II 1		0.49	0.46			
Leuconostoc spp		0.23	0.43			
160472	**Very good identification**					**160472**
Streptococcus bovis biovar II 2		99.16	0.59	RIB 1		
Leuconostoc spp		0.85	0.29			
160473	**Acceptable identification**					**160473**
Streptococcus bovis biovar II 2		92.98	0.43	RIB 1		
Leuconostoc spp		7.02	0.33			
160500	**Low discrimination**					**160500**
Leuconostoc spp		83.50	0.42	GLR 1		
Streptococcus bovis biovar II 2		9.73	0.10			
Streptococcus bovis biovar I		6.77	0.09			
160501	**Good identification**					**160501**
Leuconostoc spp		100.0	0.46	GLR 1		
160502	**Good identification**					**160502**
Leuconostoc spp		100.0	0.32	GLR 1		
160503	**Good identification**					**160503**
Leuconostoc spp		100.0	0.36	GLR 1		
160510	**Low discrimination**					**160510**
Streptococcus bovis biovar II 2		56.49	0.51	MAN 1		
Streptococcus bovis biovar I		39.28	0.50			
Leuconostoc spp		3.85	0.40			
160511	**Low discrimination**					**160511**
Streptococcus bovis biovar II 2		48.99	0.36	MAN 1		
Leuconostoc spp		29.57	0.44			
Streptococcus bovis biovar I		21.45	0.30			
160513	**Good identification**					**160513**
Leuconostoc spp		100.0	0.34	GLR 1		
160520	**Low discrimination**					**160520**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		66.55	0.42	GLR 1		
Streptococcus bovis biovar II 2		18.10	0.18			
Streptococcus bovis biovar I		15.35	0.18			
160521	**Good identification**					**160521**
Leuconostoc spp		100.0	0.46	GLR 1		
160522	**Good identification**					**160522**
Leuconostoc spp		100.0	0.32	GLR 1		
160523	**Good identification**					**160523**
Leuconostoc spp		100.0	0.36	GLR 1		
160530	**Low discrimination**					**160530**
Streptococcus bovis biovar II 2		52.99	0.59	MAN 1		
Streptococcus bovis biovar I		44.94	0.59			
Leuconostoc spp		1.55	0.40			
160531	**Low discrimination**					**160531**
Streptococcus bovis biovar II 2		55.78	0.43	MAN 1		
Streptococcus bovis biovar I		29.79	0.39			
Leuconostoc spp		14.43	0.44			
160533	**Good identification**					**160533**
Leuconostoc spp		100.0	0.34	GLR 1		
160540	**Low discrimination**					**160540**
Leuconostoc spp		71.37	0.36	GLR 1		
Streptococcus bovis biovar II 2		16.89	0.10			
Streptococcus bovis biovar I		11.74	0.09			
160541	**Good identification**					**160541**
Leuconostoc spp		100.0	0.40	GLR 1		
160543	**Good identification**					**160543**
Leuconostoc spp		100.0	0.30	GLR 1		
160550	**Low discrimination**					**160550**
Streptococcus bovis biovar II 2		57.84	0.51	MAN 1		
Streptococcus bovis biovar I		40.22	0.50			
Leuconostoc spp		1.94	0.34			
160551	**Low discrimination**					**160551**
Streptococcus bovis biovar II 2		57.63	0.36	MAN 1		
Streptococcus bovis biovar I		25.23	0.30			
Leuconostoc spp		17.14	0.38			
160553	**Good identification**					**160553**
Leuconostoc spp		100.0	0.28	GLR 1		
160560	**Low discrimination**					**160560**
Leuconostoc spp		49.50	0.36	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		27.33	0.18			
Streptococcus bovis biovar I		23.18	0.18			
160561	**Good identification**					**160561**
Leuconostoc spp		100.0	0.40	GLR 1		
160563	**Good identification**					**160563**
Leuconostoc spp		100.0	0.30	GLR 1		
160570	**Low discrimination**					**160570**
Streptococcus bovis biovar II 2		53.54	0.59	MAN 1		
Streptococcus bovis biovar I		45.41	0.59			
Leuconostoc spp		0.77	0.34			
160571	**Low discrimination**					**160571**
Streptococcus bovis biovar II 2		60.19	0.43	MAN 1		
Streptococcus bovis biovar I		32.14	0.39			
Leuconostoc spp		7.67	0.38			
160573	**Good identification**					**160573**
Leuconostoc spp		100.0	0.28	GLR 1		
160610	**Good identification**					**160610**
Streptococcus bovis biovar II 2		100.0	0.51	SOR 1		
160611	**Good identification**					**160611**
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1		
160630	**Very good identification**					**160630**
Streptococcus bovis biovar II 2		100.0	0.59	SOR 1		
160631	**Good identification**					**160631**
Streptococcus bovis biovar II 2		100.0	0.43	SOR 1		
160650	**Good identification**					**160650**
Streptococcus bovis biovar II 2		100.0	0.51	SOR 1		
160651	**Good identification**					**160651**
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1		
160670	**Very good identification**					**160670**
Streptococcus bovis biovar II 2		100.0	0.59	SOR 1		
160671	**Good identification**					**160671**
Streptococcus bovis biovar II 2		100.0	0.43	SOR 1		
160712	**Good identification**					**160712**
Enterococcus avium		100.0	0.33	ESL 99		
161000	**Low discrimination**					**161000**
Leuconostoc spp		64.78	0.53	GLR 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	29.64	0.42			
	Abiotrophia adiacens	3.35	0.10			
161001	**Low discrimination**					**161001**
	Leuconostoc spp	75.19	0.57	GLR 1		
	Streptococcus bovis biovar II 1	24.81	0.43			
161002	**Good identification**					**161002**
	Leuconostoc spp	100.0	0.43	GLR 1		
161003	**Good identification**					**161003**
	Leuconostoc spp	100.0	0.47	GLR 1		
161010	**Low discrimination**					**161010**
	Streptococcus bovis biovar II 2	75.04	0.51	TRE 99		
	Leuconostoc spp	17.35	0.51			
	Streptococcus bovis biovar II 1	6.73	0.39			
161011	**Low discrimination**					**161011**
	Leuconostoc spp	56.56	0.55	GLR 1		
	Streptococcus bovis biovar II 2	27.61	0.36			
	Streptococcus bovis biovar II 1	15.83	0.40			
161012	**Low discrimination**					**161012**
	Leuconostoc spp	88.41	0.41	GLR 1		
	Streptococcus bovis biovar II 2	11.59	0.10			
161013	**Good identification**					**161013**
	Leuconostoc spp	100.0	0.45	GLR 1		
161020	**Low discrimination**					**161020**
	Streptococcus bovis biovar II 1	70.59	0.58	GLR 1		
	Leuconostoc spp	27.23	0.53			
	Streptococcus bovis biovar II 2	2.18	0.18			
161021	**Low discrimination**					**161021**
	Streptococcus bovis biovar II 1	65.15	0.59	GLR 1		
	Leuconostoc spp	34.85	0.57			
161022	**Acceptable identification**					**161022**
	Leuconostoc spp	92.72	0.43	GLR 1		
	Streptococcus bovis biovar II 1	7.29	0.17			
161023	**Acceptable identification**					**161023**
	Leuconostoc spp	94.64	0.47	GLR 1		
	Streptococcus bovis biovar II 1	5.36	0.18			
161030	**Low discrimination**					**161030**
	Streptococcus bovis biovar II 2	75.53	0.59	TRE 99		
	Streptococcus bovis biovar II 1	16.46	0.54			
	Leuconostoc spp	7.48	0.51			
161031	**Low discrimination**					**161031**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	42.58	0.55	GLR 1		
	Streptococcus bovis biovar II 2	30.58	0.43			
	Leuconostoc spp	26.85	0.55			
161032	**Low discrimination**					**161032**
	Leuconostoc spp	76.58	0.41	GLR 1		
	Streptococcus bovis biovar II 2	23.43	0.18			
161033	**Good identification**					**161033**
	Leuconostoc spp	100.0	0.45	GLR 1		
161040	**Low discrimination**					**161040**
	Leuconostoc spp	47.54	0.47	GLR 1		
	Streptococcus bovis biovar II 1	44.16	0.42			
	Abiotrophia adiacens	4.99	0.10			
161041	**Low discrimination**					**161041**
	Leuconostoc spp	59.89	0.51	GLR 1		
	Streptococcus bovis biovar II 1	40.11	0.43			
161042	**Good identification**					**161042**
	Leuconostoc spp	100.0	0.37	GLR 1		
161043	**Good identification**					**161043**
	Leuconostoc spp	100.0	0.41	GLR 1		
161050	**Low discrimination**					**161050**
	Streptococcus bovis biovar II 2	82.29	0.51	TRE 99		
	Leuconostoc spp	9.37	0.45			
	Streptococcus bovis biovar II 1	7.38	0.39			
161051	**Low discrimination**					**161051**
	Leuconostoc spp	39.07	0.49	GLR 1		
	Streptococcus bovis biovar II 2	38.72	0.36			
	Streptococcus bovis biovar II 1	22.21	0.40			
161052	**Low discrimination**					**161052**
	Leuconostoc spp	78.98	0.35	GLR 1		
	Streptococcus bovis biovar II 2	21.02	0.10			
161053	**Good identification**					**161053**
	Leuconostoc spp	100.0	0.39	GLR 1		
161060	**Low discrimination**					**161060**
	Streptococcus bovis biovar II 1	81.91	0.58	GLR 1		
	Leuconostoc spp	15.56	0.47			
	Streptococcus bovis biovar II 2	2.53	0.18			
161061	**Low discrimination**					**161061**
	Streptococcus bovis biovar II 1	79.15	0.59	GLR 1		
	Leuconostoc spp	20.85	0.51			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
161062	**Low discrimination**					**161062**
Leuconostoc spp		86.24	0.37	GLR 1		
Streptococcus bovis biovar II 1		13.76	0.17			
161063	**Low discrimination**					**161063**
Leuconostoc spp		89.69	0.41	GLR 1		
Streptococcus bovis biovar II 1		10.32	0.18			
161070	**Low discrimination**					**161070**
Streptococcus bovis biovar II 2		78.51	0.59	TRE 99		
Streptococcus bovis biovar II 1		17.11	0.54			
Leuconostoc spp		3.83	0.45			
161071	**Low discrimination**					**161071**
Streptococcus bovis biovar II 1		49.30	0.55	GLR 1		
Streptococcus bovis biovar II 2		35.40	0.43			
Leuconostoc spp		15.31	0.49			
161072	**Low discrimination**					**161072**
Leuconostoc spp		61.69	0.35	GLR 1		
Streptococcus bovis biovar II 2		38.31	0.18			
161073	**Good identification**					**161073**
Leuconostoc spp		100.0	0.39	GLR 1		
161100	**Good identification**					**161100**
Leuconostoc spp		100.0	0.48	GLR 1		
161101	**Good identification**					**161101**
Leuconostoc spp		100.0	0.52	GLR 1		
161102	**Good identification**					**161102**
Leuconostoc spp		100.0	0.38	GLR 1		
161103	**Good identification**					**161103**
Leuconostoc spp		100.0	0.42	GLR 1		
161110	**Low discrimination**					**161110**
Leuconostoc spp		88.36	0.46	GLR 1		
Streptococcus bovis biovar II 2		6.87	0.10			
Streptococcus bovis biovar I		4.77	0.09			
161111	**Good identification**					**161111**
Leuconostoc spp		100.0	0.50	GLR 1		
161113	**Low discrimination**					**161113**
					PYR	
Leuconostoc spp		89.58	0.40	GLR 1	1	
Enterococcus faecium		10.42	-.07		99	
161120	**Good identification**					**161120**
Leuconostoc spp		95.55	0.48	GLR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		4.45	0.17			
161121	**Good identification**					**161121**
Leuconostoc spp		96.75	0.52	GLR 1		
Streptococcus bovis biovar II 1		3.25	0.18			
161122	**Good identification**					**161122**
Leuconostoc spp		100.0	0.38	GLR 1		
161123	**Good identification**					**161123**
Leuconostoc spp		100.0	0.42	GLR 1		
161130	**Low discrimination**					**161130**
Leuconostoc spp		71.80	0.46	GLR 1		
Streptococcus bovis biovar II 2		13.02	0.18			
Streptococcus bovis biovar I		11.04	0.18			
161131	**Good identification**					**161131**
Leuconostoc spp		100.0	0.50	GLR 1		
161132	**Low discrimination**					**161132**
					PYR	
Leuconostoc spp		86.54	0.36	GLR 1	1	
Enterococcus avium		13.46	-.06		89	
161133	**Good identification**					**161133**
Leuconostoc spp		100.0	0.40	GLR 1		
161140	**Good identification**					**161140**
Leuconostoc spp		100.0	0.42	GLR 1		
161141	**Good identification**					**161141**
Leuconostoc spp		100.0	0.46	GLR 1		
161142	**Good identification**					**161142**
Leuconostoc spp		100.0	0.32	GLR 1		
161143	**Good identification**					**161143**
Leuconostoc spp		100.0	0.36	GLR 1		
161150	**Low discrimination**					**161150**
Leuconostoc spp		78.90	0.40	GLR 1		
Streptococcus bovis biovar II 2		12.45	0.10			
Streptococcus bovis biovar I		8.65	0.09			
161151	**Good identification**					**161151**
Leuconostoc spp		100.0	0.44	GLR 1		
161152	**Good identification**					**161152**
Leuconostoc spp		100.0	0.30	GLR 1		
161153	**Good identification**					**161153**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.34	GLR 1		
161160	**Acceptable identification**					**161160**
Leuconostoc spp		91.36	0.42	GLR 1		
Streptococcus bovis biovar II 1		8.64	0.17			
161161	**Acceptable identification**					**161161**
Leuconostoc spp		93.62	0.46	GLR 1		
Streptococcus bovis biovar II 1		6.38	0.18			
161162	**Good identification**					**161162**
Leuconostoc spp		100.0	0.32	GLR 1		
161163	**Good identification**					**161163**
Leuconostoc spp		100.0	0.36	GLR 1		
161170	**Low discrimination**					**161170**
Leuconostoc spp		59.52	0.40	GLR 1		
Streptococcus bovis biovar II 2		21.91	0.18			
Streptococcus bovis biovar I		18.58	0.18			
161171	**Good identification**					**161171**
Leuconostoc spp		100.0	0.44	GLR 1		
161172	**Good identification**					**161172**
Leuconostoc spp		100.0	0.30	GLR 1		
161173	**Good identification**					**161173**
Leuconostoc spp		100.0	0.34	GLR 1		
161312	**Good identification**					**161312**
Enterococcus avium		100.0	0.33	TRE 99		
161400	**Low discrimination**					**161400**
Streptococcus bovis biovar II 2		71.08	0.51	LAC 99		
Leuconostoc spp		25.56	0.55			
Streptococcus bovis biovar II 1		3.36	0.33			
161401	**Low discrimination**					**161401**
Leuconostoc spp		70.99	0.59	GLR 1		
Streptococcus bovis biovar II 2		22.28	0.36			
Streptococcus bovis biovar II 1		6.73	0.34			
161402	**Acceptable identification**					**161402**
Leuconostoc spp		92.23	0.45	GLR 1		
Streptococcus bovis biovar II 2		7.77	0.10			
161403	**Good identification**					**161403**
Leuconostoc spp		100.0	0.49	GLR 1		
161410	**Very good identification**					**161410**
Streptococcus bovis biovar II 2		99.56	0.92			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		0.28	0.53			
Streptococcus suis		0.09	0.20			
161411	**Very good identification**					**161411**
Streptococcus bovis biovar II 2		97.34	0.77			
Leuconostoc spp		2.46	0.57			
Streptococcus bovis biovar II 1		0.20	0.30			
161412	**Low discrimination**					**161412**
					PYR	
Streptococcus bovis biovar II 2		85.53	0.51	RIB 1	1	
Leuconostoc spp		8.05	0.43		1	
Enterococcus avium		5.19	0.14		89	
161413	**Low discrimination**					**161413**
					PYR	
Streptococcus bovis biovar II 2		53.21	0.36	RIB 1	1	
Leuconostoc spp		44.41	0.47		1	
Enterococcus faecium		2.38	-.07		99	
161420	**Low discrimination**					**161420**
Streptococcus bovis biovar II 2		78.14	0.59	LAC 99		
Leuconostoc spp		12.04	0.55			
Streptococcus bovis biovar II 1		8.98	0.49			
161421	**Low discrimination**					**161421**
Leuconostoc spp		44.06	0.59	GLR 1		
Streptococcus bovis biovar II 2		32.26	0.43			
Streptococcus bovis biovar II 1		23.68	0.50			
161422	**Low discrimination**					**161422**
Leuconostoc spp		83.57	0.45	GLR 1		
Streptococcus bovis biovar II 2		16.43	0.18			
161423	**Good identification**					**161423**
Leuconostoc spp		100.0	0.49	GLR 1		
161430	**Excellent identification**					**161430**
Streptococcus bovis biovar II 2		99.06	1.00			
Streptococcus suis		0.70	0.47			
Leuconostoc spp		0.12	0.53			
161431	**Very good identification**					**161431**
Streptococcus bovis biovar II 2		98.31	0.85			
Leuconostoc spp		1.07	0.57			
Streptococcus bovis biovar II 1		0.49	0.46			
161432	**Good identification**					**161432**
Streptococcus bovis biovar II 2		90.78	0.59	RIB 1		
Streptococcus suis		4.79	0.23			
Leuconostoc spp		3.66	0.43			
161433	**Low discrimination**					**161433**
Streptococcus bovis biovar II 2		73.65	0.43	RIB 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		26.35	0.47			
161440	**Low discrimination**					**161440**
Streptococcus bovis biovar II 2		81.67	0.51	LAC 99		
Leuconostoc spp		14.46	0.49			
Streptococcus bovis biovar II 1		3.86	0.33			
161441	**Low discrimination**					**161441**
Leuconostoc spp		54.66	0.53	GLR 1		
Streptococcus bovis biovar II 2		34.82	0.36			
Streptococcus bovis biovar II 1		10.52	0.34			
161442	**Low discrimination**					**161442**
Leuconostoc spp		85.39	0.39	GLR 1		
Streptococcus bovis biovar II 2		14.61	0.10			
161443	**Good identification**					**161443**
Leuconostoc spp		100.0	0.43	GLR 1		
161450	**Very good identification**					**161450**
Streptococcus bovis biovar II 2		99.72	0.92			
Leuconostoc spp		0.14	0.46			
Streptococcus suis		0.09	0.20			
161451	**Very good identification**					**161451**
Streptococcus bovis biovar II 2		98.57	0.77			
Leuconostoc spp		1.23	0.50			
Streptococcus bovis biovar II 1		0.20	0.30			
161452	**Acceptable identification**					**161452**
Streptococcus bovis biovar II 2		94.98	0.51	RIB 1		
Leuconostoc spp		4.41	0.37			
Streptococcus suis		0.62	-.03			
161453	**Low discrimination**					**161453**
Streptococcus bovis biovar II 2		70.87	0.36	RIB 1		
Leuconostoc spp		29.13	0.41			
161460	**Low discrimination**					**161460**
Streptococcus bovis biovar II 2		83.48	0.59	LAC 99		
Streptococcus bovis biovar II 1		9.59	0.49			
Leuconostoc spp		6.34	0.49			
161461	**Low discrimination**					**161461**
Streptococcus bovis biovar II 2		41.55	0.43	LAC 99		
Streptococcus bovis biovar II 1		30.50	0.50			
Leuconostoc spp		27.95	0.53			
161462	**Low discrimination**					**161462**
Leuconostoc spp		71.47	0.39	GLR 1		
Streptococcus bovis biovar II 2		28.53	0.18			
161463	**Good identification**					**161463**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.43	GLR 1		
161470	**Excellent identification**					**161470**
Streptococcus bovis biovar II 2		99.14	1.00			
Streptococcus suis		0.70	0.47			
Streptococcus bovis biovar II 1		0.08	0.45			
161471	**Very good identification**					**161471**
Streptococcus bovis biovar II 2		98.85	0.85			
Leuconostoc spp		0.53	0.50			
Streptococcus bovis biovar II 1		0.49	0.46			
161472	**Good identification**					**161472**
Streptococcus bovis biovar II 2		93.23	0.59	RIB 1		
Streptococcus suis		4.92	0.23			
Leuconostoc spp		1.85	0.37			
161473	**Low discrimination**					**161473**
Streptococcus bovis biovar II 2		70.42	0.43	RIB 1		
Enterococcus cecorum		17.18	0.08			
Leuconostoc spp		12.41	0.41			
161500	**Low discrimination**					**161500**
					PYR	
Leuconostoc spp		85.83	0.50	GLR 1	1	
Aerococcus viridans		6.91	0.13		89	
Streptococcus bovis biovar II 2		4.29	0.10		1	
161501	**Very good identification**					**161501**
Leuconostoc spp		100.0	0.54	GLR 1		
161503	**Good identification**					**161503**
Leuconostoc spp		100.0	0.44	GLR 1		
161510	**Low discrimination**					**161510**
Streptococcus bovis biovar II 2		50.22	0.51	MAN 1		
Streptococcus bovis biovar I		34.92	0.50			
Leuconostoc spp		7.98	0.48			
161511	**Low discrimination**					**161511**
Leuconostoc spp		48.34	0.52	GLR 1		
Streptococcus bovis biovar II 2		34.32	0.36			
Streptococcus bovis biovar I		15.02	0.30			
161512	**Very good identification**					**161512**
					PYR	
Enterococcus avium		95.86	0.55	SOR 90	89	
Enterococcus faecium		2.64	0.20		99	
Leuconostoc spp		0.85	0.38		1	
161513	**Low discrimination**					**161513**
					PYR	
Enterococcus faecium		58.01	0.28	GLR 1	99	
Enterococcus avium		27.89	0.24	ARG 97	89	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		12.44	0.42		1		
161520	**Low discrimination**						**161520**
					PYR		
Leuconostoc spp		74.26	0.50	GLR 1	1		
Aerococcus viridans		9.75	0.18		89		
Streptococcus bovis biovar II 2		8.65	0.18		1		
161521	**Very good identification**						**161521**
Leuconostoc spp		100.0	0.54	GLR 1			
161522	**Low discrimination**						**161522**
					PYR		
Leuconostoc spp		68.53	0.40	GLR 1	1		
Enterococcus avium		20.98	0.04		89		
Aerococcus viridans		10.50	0.09		89		
161523	**Good identification**						**161523**
Leuconostoc spp		100.0	0.44	GLR 1			
161530	**Low discrimination**						**161530**
Streptococcus bovis biovar II 2		47.95	0.59	MAN 1			
Streptococcus bovis biovar I		40.67	0.59				
Streptococcus suis		5.93	0.31				
161531	**Low discrimination**						**161531**
Streptococcus bovis biovar II 2		46.31	0.43	MAN 1			
Leuconostoc spp		27.96	0.52				
Streptococcus bovis biovar I		24.73	0.39				
161532	**Low discrimination**						**161532**
					PYR		
Enterococcus avium		80.94	0.35	SOR 90	89		
Leuconostoc spp		6.43	0.38	RAF 10	1		
Aerococcus viridans		4.71	0.21		89		
161533	**Low discrimination**						**161533**
					YEP	PYR	
Leuconostoc spp		45.17	0.42	GLR 1	50	1	
Enterococcus casseliflavus		37.06	0.15		99	80	
Enterococcus avium		11.25	0.04		1	89	
161540	**Low discrimination**						**161540**
Leuconostoc spp		85.33	0.43	GLR 1			
Streptococcus bovis biovar II 2		8.65	0.10				
Streptococcus bovis biovar I		6.02	0.09				
161541	**Good identification**						**161541**
Leuconostoc spp		100.0	0.47	GLR 1			
161542	**Good identification**						**161542**
Leuconostoc spp		100.0	0.34	GLR 1			
161543	**Good identification**						**161543**
Leuconostoc spp		100.0	0.38	GLR 1			
161550	**Low discrimination**						**161550**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 2		55.91	0.51	MAN 1			
Streptococcus bovis biovar I		38.87	0.50				
Leuconostoc spp		4.38	0.41				
161551	**Low discrimination**						**161551**
Streptococcus bovis biovar II 2		46.92	0.36	MAN 1			
Leuconostoc spp		32.55	0.45				
Streptococcus bovis biovar I		20.54	0.30				
161560	**Low discrimination**						**161560**
Leuconostoc spp		69.58	0.43	GLR 1			
Streptococcus bovis biovar II 2		16.46	0.18				
Streptococcus bovis biovar I		13.96	0.18				
161561	**Good identification**						**161561**
Leuconostoc spp		100.0	0.47	GLR 1			
161562	**Good identification**						**161562**
Leuconostoc spp		100.0	0.34	GLR 1			
161563	**Good identification**						**161563**
Leuconostoc spp		100.0	0.38	GLR 1			
161570	**Low discrimination**						**161570**
Streptococcus bovis biovar II 2		49.87	0.59	MAN 1			
Streptococcus bovis biovar I		42.30	0.59				
Streptococcus suis		6.16	0.31				
161571	**Low discrimination**						**161571**
Streptococcus bovis biovar II 2		52.21	0.43	MAN 1			
Streptococcus bovis biovar I		27.88	0.39				
Leuconostoc spp		15.52	0.45				
161572	**Low discrimination**						**161572**
Leuconostoc spp		19.73	0.32	GLR 1			
Streptococcus bovis biovar II 2		17.82	0.18				
Streptococcus suis		16.41	0.08				
161573	**Low discrimination**						**161573**
					YEP	PYR	
Enterococcus casseliflavus		85.46	0.31	LAP 96	99	80	
Leuconostoc spp		9.05	0.36	GLR 1	50	1	
Enterococcus gallinarum		3.48	-.04		1	98	
161610	**Good identification**						**161610**
					PYR		
Streptococcus bovis biovar II 2		99.32	0.51	SOR 1	1		
Aerococcus viridans		0.68	0.06		89		
161611	**Good identification**						**161611**
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1			
161612	**Good identification**						**161612**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		98.18	0.33	MAN 99	89	
Streptococcus bovis biovar II 2		1.82	0.10		1	
161630	**Very good identification**					**161630**
					PYR	
Streptococcus bovis biovar II 2		98.83	0.59	SOR 1	1	
Streptococcus suis		0.70	0.05		40	
Aerococcus viridans		0.47	0.10		89	
161631	**Good identification**					**161631**
Streptococcus bovis biovar II 2		100.0	0.43	SOR 1		
161650	**Good identification**					**161650**
Streptococcus bovis biovar II 2		100.0	0.51	SOR 1		
161651	**Good identification**					**161651**
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1		
161670	**Very good identification**					**161670**
Streptococcus bovis biovar II 2		99.30	0.59	SOR 1		
Streptococcus suis		0.70	0.05			
161671	**Good identification**					**161671**
Streptococcus bovis biovar II 2		100.0	0.43	SOR 1		
161702	**Good identification**					**161702**
Enterococcus avium		100.0	0.43	LAC 97		
161710	**Acceptable identification**					**161710**
					PYR	
Enterococcus avium		93.57	0.33	RIB 99	89	
Aerococcus viridans		3.50	0.15		89	
Streptococcus bovis biovar II 2		1.73	0.10		1	
161712	**Very good identification**					**161712**
Enterococcus avium		99.87	0.75			
Streptococcus uberis		0.06	0.19			
Enterococcus faecium		0.05	0.05			
161713	**Acceptable identification**					**161713**
					YEP	
Enterococcus avium		94.72	0.43	MLB 3	1	
Enterococcus faecium		3.86	0.12		1	
Enterococcus mundtii		0.63	-.07		99	
161732	**Very good identification**					**161732**
Enterococcus avium		99.66	0.55	RAF 10		
Aerococcus viridans		0.22	0.11			
Streptococcus uberis		0.13	0.06			
161752	**Good identification**					**161752**
Enterococcus avium		97.97	0.43	INU 3		
Streptococcus uberis		2.03	0.19			
161773	**Low discrimination**					**161773**
					YEP	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus casseliflavus		75.98	0.27	LAP 96	99	
Streptococcus mutans		24.02	0.09	GLR 1	1	
162410	**Good identification**					**162410**
Streptococcus bovis biovar II 2		100.0	0.51	ARG 1		
162411	**Good identification**					**162411**
Streptococcus bovis biovar II 2		100.0	0.36	ARG 1		
162430	**Very good identification**					**162430**
Streptococcus bovis biovar II 2		98.77	0.59	ARG 1		
Streptococcus suis		1.24	0.11			
162431	**Good identification**					**162431**
Streptococcus bovis biovar II 2		100.0	0.43	ARG 1		
162450	**Good identification**					**162450**
Streptococcus bovis biovar II 2		100.0	0.51	ARG 1		
162451	**Good identification**					**162451**
Streptococcus bovis biovar II 2		100.0	0.36	ARG 1		
162470	**Very good identification**					**162470**
Streptococcus bovis biovar II 2		98.77	0.59	ARG 1		
Streptococcus suis		1.24	0.11			
162471	**Good identification**					**162471**
Streptococcus bovis biovar II 2		100.0	0.43	ARG 1		
162712	**Good identification**					**162712**
Streptococcus uberis		97.55	0.41	AGA 10		
Enterococcus faecium		2.45	-.05	ESL 90		
162732	**Good identification**					**162732**
Streptococcus uberis		100.0	0.27	AGA 10		
162752	**Good identification**					**162752**
Streptococcus uberis		100.0	0.41	AGA 10		
162772	**Good identification**					**162772**
Streptococcus uberis		100.0	0.27	AGA 10		
163012	**Good identification**					**163012**
Enterococcus durans		100.0	0.27	LAP 91		
163410	**Good identification**					**163410**
Streptococcus bovis biovar II 2		96.45	0.51	ARG 1		
Streptococcus suis		3.56	0.13			
163411	**Acceptable identification**					**163411**
					PYR	
Streptococcus bovis biovar II 2		91.26	0.36	ARG 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		4.66	0.22		1	
Enterococcus faecium		4.08	-.07		99	
163412	**Low discrimination**					**163412**
					PYR	
Enterococcus durans		74.00	0.31	LAP 91	99	
Enterococcus faecium		19.72	0.17	GLR 1	99	
Streptococcus bovis biovar II 2		1.82	0.10		1	
163430	**Low discrimination**					**163430**
Streptococcus bovis biovar II 2		76.91	0.59	ARG 1		
Streptococcus suis		23.09	0.39			
163431	**Acceptable identification**					**163431**
Streptococcus bovis biovar II 2		93.07	0.43	ARG 1		
Streptococcus suis		4.90	0.08			
Leuconostoc spp		2.04	0.22			
163450	**Good identification**					**163450**
Streptococcus bovis biovar II 2		96.45	0.51	ARG 1		
Streptococcus suis		3.56	0.13			
163451	**Good identification**					**163451**
Streptococcus bovis biovar II 2		100.0	0.36	ARG 1		
163470	**Low discrimination**					**163470**
Streptococcus bovis biovar II 2		76.91	0.59	ARG 1		
Streptococcus suis		23.09	0.39			
163471	**Good identification**					**163471**
Streptococcus bovis biovar II 2		95.00	0.43	ARG 1		
Streptococcus suis		5.00	0.08			
163511	**Good identification**					**163511**
Enterococcus faecium		100.0	0.28	GLR 1		
163512	**Good identification**					**163512**
Enterococcus faecium		97.55	0.51	GLR 1		
Enterococcus avium		1.11	0.14			
Streptococcus uberis		0.63	0.19			
163513	**Very good identification**					**163513**
					YEP	
Enterococcus faecium		99.54	0.59	GLR 1	1	
Enterococcus mundtii		0.35	0.05		99	
Enterococcus casseliflavus		0.06	-.05		99	
163533	**Low discrimination**					**163533**
					YEP	
Enterococcus faecium		83.33	0.28	GLR 1	1	
Enterococcus casseliflavus		9.78	0.11	RAF 3	99	
Enterococcus gallinarum		4.98	-.01		1	
163553	**Low discrimination**					**163553**
					YEP	
Enterococcus faecium		83.85	0.28	GLR 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus casseliflavus		9.08	0.11	INU 3	99	
Enterococcus gallinarum		3.71	-.03		1	
163573	**Low discrimination**					**163573**
					YEP	
Enterococcus casseliflavus		68.70	0.27	LAP 96	99	
Enterococcus gallinarum		28.11	0.13	GLR 1	1	
Enterococcus faecium		3.20	-.03		1	
163712	**Low discrimination**					**163712**
Streptococcus uberis		69.53	0.60	AGA 10		
Enterococcus faecium		19.18	0.36			
Enterococcus avium		11.08	0.33			
163713	**Low discrimination**					**163713**
					YEP	
Enterococcus faecium		72.34	0.43	GLR 1	1	
Streptococcus uberis		21.41	0.46		1	
Enterococcus mundtii		5.69	0.18		99	
163732	**Low discrimination**					**163732**
Streptococcus uberis		89.32	0.47	AGA 10		
Enterococcus avium		7.21	0.14			
Enterococcus faecium		3.47	0.05			
163733	**Low discrimination**					**163733**
					YEP	
Streptococcus uberis		51.68	0.32	AGA 10	1	
Enterococcus faecium		24.60	0.12		1	
Enterococcus mundtii		12.81	0.04		99	
163752	**Very good identification**					**163752**
Streptococcus uberis		98.67	0.60	AGA 10		
Enterococcus faecium		0.84	0.05			
Enterococcus avium		0.49	0.02			
163753	**Low discrimination**					**163753**
					YEP	
Streptococcus uberis		83.22	0.46	AGA 10	1	
Enterococcus faecium		8.70	0.12		1	
Enterococcus mundtii		4.53	0.04		99	
163772	**Good identification**					**163772**
					YEP	
Streptococcus uberis		98.82	0.47	AGA 10	1	
Enterococcus casseliflavus		1.18	-.03		99	
164410	**Good identification**					**164410**
Streptococcus bovis biovar II 2		100.0	0.51	URE 1		
164411	**Good identification**					**164411**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1		
164430	**Very good identification**					**164430**
Streptococcus bovis biovar II 2		100.0	0.59	URE 1		
164431	**Good identification**					**164431**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 2		100.0	0.43	URE 1			
164450	**Good identification**						**164450**
Streptococcus bovis biovar II 2		100.0	0.51	URE 1			
164451	**Good identification**						**164451**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1			
164470	**Very good identification**						**164470**
Streptococcus bovis biovar II 2		100.0	0.59	URE 1			
164471	**Good identification**						**164471**
Streptococcus bovis biovar II 2		100.0	0.43	URE 1			
165410	**Good identification**						**165410**
Streptococcus bovis biovar II 2		100.0	0.51	URE 1			
165411	**Good identification**						**165411**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1			
165430	**Very good identification**						**165430**
Streptococcus bovis biovar II 2		99.30	0.59	URE 1			
Streptococcus suis		0.70	0.05				
165431	**Good identification**						**165431**
Streptococcus bovis biovar II 2		100.0	0.43	URE 1			
165450	**Good identification**						**165450**
Streptococcus bovis biovar II 2		100.0	0.51	URE 1			
165451	**Good identification**						**165451**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1			
165470	**Very good identification**						**165470**
Streptococcus bovis biovar II 2		99.30	0.59	URE 1			
Streptococcus suis		0.70	0.05				
165471	**Good identification**						**165471**
Streptococcus bovis biovar II 2		100.0	0.43	URE 1			
165712	**Good identification**						**165712**
Enterococcus avium		100.0	0.33	URE 1			
170000	**Low discrimination**						**170000**
					PYR	CAT	
Streptococcus bovis biovar II 1		42.50	0.42	GLR 1	1	50	
Alloiococcus otitis		29.85	0.22		99	99	
Streptococcus equi subsp. equi		14.54	0.18		1	1	
170001	**Low discrimination**						**170001**
					PYR	CAT	
Streptococcus bovis biovar II 1		66.80	0.43	GLR 1	1	50	
Alloiococcus otitis		18.70	0.15		99	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus mitis biovar 2	5.47	0.05		1	1	
170010	**Low discrimination**						**170010**
	Streptococcus bovis biovar II 2	84.68	0.51	TRE 99			
	Streptococcus bovis biovar II 1	7.60	0.39				
	Streptococcus mitis biovar 1	5.76	0.24				
170011	**Low discrimination**						**170011**
	Streptococcus bovis biovar II 2	36.50	0.36	TRE 99			
	Streptococcus oralis	21.23	0.22				
	Streptococcus bovis biovar II 1	20.93	0.40				
170020	**Very good identification**						**170020**
	Streptococcus bovis biovar II 1	96.19	0.58	GLR 1			
	Streptococcus bovis biovar II 2	2.97	0.18				
	Leuconostoc spp	0.84	0.19				
170021	**Good identification**						**170021**
	Streptococcus bovis biovar II 1	91.67	0.59	GLR 1			
	Streptococcus mitis biovar 2	5.30	0.17				
	Streptococcus oralis	1.92	0.07				
170030	**Low discrimination**						**170030**
	Streptococcus bovis biovar II 2	80.20	0.59	TRE 99			
	Streptococcus bovis biovar II 1	17.48	0.54				
	Streptococcus mitis biovar 1	1.63	0.21				
170031	**Low discrimination**						**170031**
	Streptococcus bovis biovar II 1	40.78	0.55	GLR 1			
	Streptococcus bovis biovar II 2	29.28	0.43				
	Streptococcus mitis biovar 2	14.14	0.29				
170040	**Low discrimination**						**170040**
	Streptococcus bovis biovar II 1	84.17	0.42	GLR 1			
	Abiotrophia adiacens	9.51	0.10				
	Streptococcus bovis biovar II 2	6.32	0.10				
170041	**Good identification**						**170041**
	Streptococcus bovis biovar II 1	100.0	0.43	GLR 1			
170050	**Acceptable identification**						**170050**
	Streptococcus bovis biovar II 2	90.79	0.51	TRE 99			
	Streptococcus bovis biovar II 1	8.15	0.39				
	Lactococcus lactis subsp. cremoris	1.06	0.12				
170051	**Low discrimination**						**170051**
	Streptococcus bovis biovar II 2	63.56	0.36	TRE 99			
	Streptococcus bovis biovar II 1	36.45	0.40				
170060	**Very good identification**						**170060**
	Streptococcus bovis biovar II 1	97.00	0.58	GLR 1			
	Streptococcus bovis biovar II 2	3.00	0.18				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
170061	**Very good identification**					**170061**
	Streptococcus bovis biovar II 1	100.0	0.59	GLR 1		
170070	**Low discrimination**					**170070**
	Streptococcus bovis biovar II 2	82.11	0.59	TRE 99		
	Streptococcus bovis biovar II 1	17.89	0.54			
170071	**Low discrimination**					**170071**
	Streptococcus bovis biovar II 1	58.21	0.55	GLR 1		
	Streptococcus bovis biovar II 2	41.80	0.43			
170400	**Low discrimination**					**170400**
					PYR	
	Streptococcus bovis biovar II 2	88.61	0.51	LAC 99	1	
	Streptococcus bovis biovar II 1	4.19	0.33		1	
	Alloiococcus otitis	3.59	0.14		99	
170401	**Low discrimination**					**170401**
					PYR	
	Streptococcus bovis biovar II 2	67.69	0.36	LAC 99	1	
	Streptococcus bovis biovar II 1	20.46	0.34		1	
	Alloiococcus otitis	6.98	0.07		99	
170410	**Very good identification**					**170410**
	Streptococcus bovis biovar II 2	99.86	0.92			
	Abiotrophia defectiva	0.05	0.18			
	Streptococcus bovis biovar II 1	0.03	0.29			
170411	**Very good identification**					**170411**
	Streptococcus bovis biovar II 2	99.39	0.77			
	Streptococcus bovis biovar II 1	0.20	0.30			
	Streptococcus oralis	0.18	0.12			
170412	**Good identification**					**170412**
	Streptococcus bovis biovar II 2	100.0	0.51	RIB 1		
170413	**Good identification**					**170413**
	Streptococcus bovis biovar II 2	100.0	0.36	RIB 1		
170420	**Low discrimination**					**170420**
	Streptococcus bovis biovar II 2	88.32	0.59	LAC 99		
	Streptococcus bovis biovar II 1	10.14	0.49			
	Abiotrophia defectiva	1.23	0.14			
170421	**Low discrimination**					**170421**
	Streptococcus bovis biovar II 2	55.27	0.43	LAC 99		
	Streptococcus bovis biovar II 1	40.56	0.50			
	Streptococcus mitis biovar 2	2.47	0.08			
170430	**Excellent identification**					**170430**
	Streptococcus bovis biovar II 2	99.74	1.00			
	Streptococcus suis	0.12	0.31			
	Streptococcus bovis biovar II 1	0.08	0.45			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
170431	**Very good identification**					**170431**
Streptococcus bovis biovar II 2		99.11	0.85			
Streptococcus bovis biovar II 1		0.49	0.46			
Streptococcus mitis biovar 2		0.18	0.21			
170432	**Very good identification**					**170432**
Streptococcus bovis biovar II 2		99.13	0.59	RIB 1		
Streptococcus suis		0.87	0.07			
170433	**Good identification**					**170433**
Streptococcus bovis biovar II 2		97.40	0.43	RIB 1		
Streptococcus mitis biovar 2		2.60	0.04			
170440	**Acceptable identification**					**170440**
Streptococcus bovis biovar II 2		94.84	0.51	LAC 99		
Streptococcus bovis biovar II 1		4.49	0.33			
Abiotrophia defectiva		0.68	0.01			
170441	**Low discrimination**					**170441**
Streptococcus bovis biovar II 2		76.79	0.36	LAC 99		
Streptococcus bovis biovar II 1		23.21	0.34			
170450	**Very good identification**					**170450**
Streptococcus bovis biovar II 2		99.91	0.92			
Streptococcus bovis biovar II 1		0.03	0.29			
Streptococcus bovis biovar I		0.02	0.19			
170451	**Very good identification**					**170451**
Streptococcus bovis biovar II 2		99.80	0.77			
Streptococcus bovis biovar II 1		0.20	0.30			
170452	**Good identification**					**170452**
Streptococcus bovis biovar II 2		100.0	0.51	RIB 1		
170453	**Good identification**					**170453**
Streptococcus bovis biovar II 2		100.0	0.36	RIB 1		
170460	**Low discrimination**					**170460**
Streptococcus bovis biovar II 2		89.45	0.59	LAC 99		
Streptococcus bovis biovar II 1		10.27	0.49			
Abiotrophia defectiva		0.27	0.01			
170461	**Low discrimination**					**170461**
Streptococcus bovis biovar II 2		57.67	0.43	LAC 99		
Streptococcus bovis biovar II 1		42.33	0.50			
170470	**Excellent identification**					**170470**
Streptococcus bovis biovar II 2		99.75	1.00			
Streptococcus suis		0.12	0.31			
Streptococcus bovis biovar II 1		0.08	0.45			
170471	**Very good identification**					**170471**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		99.47	0.85			
Streptococcus bovis biovar II 1		0.49	0.46			
Streptococcus bovis biovar I		0.02	0.08			
170472	**Very good identification**					**170472**
Streptococcus bovis biovar II 2		99.13	0.59	RIB 1		
Streptococcus suis		0.87	0.07			
170473	**Low discrimination**					**170473**
Streptococcus bovis biovar II 2		80.39	0.43	RIB 1		
Enterococcus cecorum		19.61	0.08			
170510	**Low discrimination**					**170510**
Streptococcus bovis biovar II 2		58.99	0.51	MAN 1		
Streptococcus bovis biovar I		41.01	0.50			
170511	**Low discrimination**					**170511**
Streptococcus bovis biovar II 2		69.55	0.36	MAN 1		
Streptococcus bovis biovar I		30.45	0.30			
170530	**Low discrimination**					**170530**
Streptococcus bovis biovar II 2		53.51	0.59	MAN 1		
Streptococcus bovis biovar I		45.39	0.59			
Streptococcus suis		1.10	0.15			
170531	**Low discrimination**					**170531**
Streptococcus bovis biovar II 2		65.19	0.43	MAN 1		
Streptococcus bovis biovar I		34.81	0.39			
170550	**Low discrimination**					**170550**
Streptococcus bovis biovar II 2		58.99	0.51	MAN 1		
Streptococcus bovis biovar I		41.01	0.50			
170551	**Low discrimination**					**170551**
Streptococcus bovis biovar II 2		69.55	0.36	MAN 1		
Streptococcus bovis biovar I		30.45	0.30			
170570	**Low discrimination**					**170570**
Streptococcus bovis biovar II 2		53.51	0.59	MAN 1		
Streptococcus bovis biovar I		45.39	0.59			
Streptococcus suis		1.10	0.15			
170571	**Low discrimination**					**170571**
Streptococcus bovis biovar II 2		62.64	0.43	MAN 1		
Streptococcus bovis biovar I		33.45	0.39			
Streptococcus mutans		3.91	-.02			
170610	**Good identification**					**170610**
Streptococcus bovis biovar II 2		100.0	0.51	SOR 1		
170611	**Good identification**					**170611**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1			
170630	**Very good identification**						**170630**
Streptococcus bovis biovar II 2		100.0	0.59	SOR 1			
170631	**Good identification**						**170631**
Streptococcus bovis biovar II 2		100.0	0.43	SOR 1			
170650	**Good identification**						**170650**
Streptococcus bovis biovar II 2		100.0	0.51	SOR 1			
170651	**Good identification**						**170651**
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1			
170670	**Very good identification**						**170670**
Streptococcus bovis biovar II 2		100.0	0.59	SOR 1			
170671	**Good identification**						**170671**
Streptococcus bovis biovar II 2		100.0	0.43	SOR 1			
170712	**Good identification**						**170712**
Enterococcus avium		99.12	0.39	ESL 99			
Streptococcus uberis		0.88	0.07				
171000	**Low discrimination**						**171000**
					PYR	CAT	
Streptococcus bovis biovar II 1		42.59	0.42	GLR 1	1	50	
Alloiococcus otitis		29.92	0.22		99	99	
Streptococcus equi subsp. equi		14.58	0.18		1	1	
171001	**Low discrimination**						**171001**
					PYR		
Streptococcus bovis biovar II 1		69.47	0.43	GLR 1	1		
Alloiococcus otitis		19.44	0.15		99		
Leuconostoc spp		11.08	0.31		1		
171010	**Low discrimination**						**171010**
Streptococcus bovis biovar II 2		86.17	0.51	TRE 99			
Streptococcus bovis biovar II 1		7.73	0.39				
Streptococcus salivarius subsp. thermophilus		2.71	0.04				
171011	**Low discrimination**						**171011**
Streptococcus bovis biovar II 2		59.48	0.36	TRE 99			
Streptococcus bovis biovar II 1		34.11	0.40				
Leuconostoc spp		6.41	0.29				
171020	**Very good identification**						**171020**
Streptococcus bovis biovar II 1		95.13	0.58	GLR 1			
Streptococcus bovis biovar II 2		2.94	0.18				
Leuconostoc spp		1.93	0.27				
171021	**Very good identification**						**171021**
Streptococcus bovis biovar II 1		97.26	0.59	GLR 1			
Leuconostoc spp		2.74	0.31				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
171030	**Low discrimination**					**171030**
Streptococcus bovis biovar II 2		79.51	0.59	TRE 99		
Streptococcus bovis biovar II 1		17.33	0.54			
Streptococcus suis		2.25	0.18			
171031	**Low discrimination**					**171031**
Streptococcus bovis biovar II 1		57.10	0.55	GLR 1		
Streptococcus bovis biovar II 2		41.00	0.43			
Leuconostoc spp		1.90	0.29			
171040	**Low discrimination**					**171040**
Streptococcus bovis biovar II 1		80.34	0.42	GLR 1		
Abiotrophia adiacens		9.08	0.10			
Streptococcus bovis biovar II 2		6.03	0.10			
171041	**Acceptable identification**					**171041**
Streptococcus bovis biovar II 1		92.71	0.43	GLR 1		
Leuconostoc spp		7.29	0.25			
171050	**Low discrimination**					**171050**
Streptococcus bovis biovar II 2		86.15	0.51	TRE 99		
Streptococcus bovis biovar II 1		7.73	0.39			
Streptococcus salivarius subsp. thermophilus		4.07	0.08			
171051	**Low discrimination**					**171051**
Streptococcus bovis biovar II 2		61.48	0.36	TRE 99		
Streptococcus bovis biovar II 1		35.26	0.40			
Leuconostoc spp		3.27	0.22			
171060	**Very good identification**					**171060**
Streptococcus bovis biovar II 1		96.07	0.58	GLR 1		
Streptococcus bovis biovar II 2		2.97	0.18			
Leuconostoc spp		0.96	0.21			
171061	**Very good identification**					**171061**
Streptococcus bovis biovar II 1		98.63	0.59	GLR 1		
Leuconostoc spp		1.37	0.25			
171070	**Low discrimination**					**171070**
Streptococcus bovis biovar II 2		79.65	0.59	TRE 99		
Streptococcus bovis biovar II 1		17.36	0.54			
Streptococcus suis		2.25	0.18			
171071	**Low discrimination**					**171071**
Streptococcus bovis biovar II 1		57.66	0.55	GLR 1		
Streptococcus bovis biovar II 2		41.40	0.43			
Leuconostoc spp		0.94	0.22			
171312	**Good identification**					**171312**
Enterococcus avium		100.0	0.39	TRE 99		
171400	**Low discrimination**					**171400**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Streptococcus bovis biovar II 2		87.77	0.51	LAC 99	1	
Streptococcus bovis biovar II 1		4.15	0.33		1	
Alloiococcus otitis		3.56	0.14		99	
171401	**Low discrimination**					**171401**
Streptococcus bovis biovar II 2		63.57	0.36	LAC 99		
Streptococcus bovis biovar II 1		19.21	0.34			
Leuconostoc spp		10.66	0.33			
171410	**Very good identification**					**171410**
Streptococcus bovis biovar II 2		99.52	0.92			
Streptococcus suis		0.35	0.33			
Abiotrophia defectiva		0.05	0.18			
171411	**Very good identification**					**171411**
Streptococcus bovis biovar II 2		99.60	0.77			
Streptococcus bovis biovar II 1		0.20	0.30			
Leuconostoc spp		0.13	0.30			
171412	**Low discrimination**					**171412**
					PYR	
Streptococcus bovis biovar II 2		82.45	0.51	RIB 1	1	
Enterococcus avium		9.29	0.19		89	
Enterococcus durans		3.45	0.10		99	
171413	**Low discrimination**					**171413**
					PYR	
Streptococcus bovis biovar II 2		55.65	0.36	RIB 1	1	
Enterococcus hirae		41.91	0.16		99	
Leuconostoc spp		2.44	0.21		1	
171420	**Low discrimination**					**171420**
Streptococcus bovis biovar II 2		85.52	0.59	LAC 99		
Streptococcus bovis biovar II 1		9.82	0.49			
Streptococcus suis		2.42	0.18			
171421	**Low discrimination**					**171421**
Streptococcus bovis biovar II 2		55.38	0.43	LAC 99		
Streptococcus bovis biovar II 1		40.64	0.50			
Leuconostoc spp		3.98	0.33			
171430	**Very good identification**					**171430**
Streptococcus bovis biovar II 2		97.10	1.00			
Streptococcus suis		2.75	0.59			
Streptococcus bovis biovar II 1		0.08	0.45			
171431	**Very good identification**					**171431**
Streptococcus bovis biovar II 2		98.95	0.85			
Streptococcus suis		0.49	0.28			
Streptococcus bovis biovar II 1		0.49	0.46			
171432	**Low discrimination**					**171432**
					PYR	
Streptococcus bovis biovar II 2		79.39	0.59	RIB 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		16.74	0.36		40	
Enterococcus hirae		3.45	0.13		99	
171433	**Low discrimination**					**171433**
					PYR	
Enterococcus hirae		45.69	0.28	GLR 1	99	
Streptococcus bovis biovar II 2		35.38	0.43	ARG 97	1	
Enterococcus cecorum		8.63	0.08		25	
171440	**Acceptable identification**					**171440**
Streptococcus bovis biovar II 2		93.30	0.51	LAC 99		
Streptococcus bovis biovar II 1		4.41	0.33			
Leuconostoc spp		0.87	0.22			
171441	**Low discrimination**					**171441**
Streptococcus bovis biovar II 2		72.21	0.36	LAC 99		
Streptococcus bovis biovar II 1		21.82	0.34			
Leuconostoc spp		5.97	0.26			
171450	**Very good identification**					**171450**
Streptococcus bovis biovar II 2		99.55	0.92			
Streptococcus suis		0.35	0.33			
Streptococcus bovis biovar II 1		0.03	0.29			
171451	**Very good identification**					**171451**
Streptococcus bovis biovar II 2		99.67	0.77			
Streptococcus bovis biovar II 1		0.20	0.30			
Leuconostoc spp		0.07	0.24			
171452	**Good identification**					**171452**
Streptococcus bovis biovar II 2		97.48	0.51	RIB 1		
Streptococcus suis		2.52	0.10			
171453	**Low discrimination**					**171453**
					YEP	
Streptococcus bovis biovar II 2		60.41	0.36	RIB 1	50	
Enterococcus cecorum		34.39	0.08		1	
Enterococcus casseliflavus		5.20	0.02		99	
171460	**Low discrimination**					**171460**
Streptococcus bovis biovar II 2		86.48	0.59	LAC 99		
Streptococcus bovis biovar II 1		9.93	0.49			
Streptococcus suis		2.45	0.18			
171461	**Low discrimination**					**171461**
Streptococcus bovis biovar II 2		56.52	0.43	LAC 99		
Streptococcus bovis biovar II 1		41.48	0.50			
Leuconostoc spp		2.00	0.26			
171470	**Very good identification**					**171470**
Streptococcus bovis biovar II 2		97.10	1.00			
Streptococcus suis		2.75	0.59			
Streptococcus bovis biovar II 1		0.08	0.45			
171471	**Very good identification**					**171471**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		98.67	0.85			
Streptococcus suis		0.49	0.28			
Streptococcus bovis biovar II 1		0.49	0.46			
171472	**Low discrimination**					**171472**
Streptococcus bovis biovar II 2		79.75	0.59	RIB 1		
Streptococcus suis		16.82	0.36			
Enterococcus cecorum		3.43	0.08			
171473	**Acceptable identification**					**171473**
					YEP	
Enterococcus cecorum		94.80	0.49	PHS 99	1	
Streptococcus bovis biovar II 2		3.93	0.43		50	
Enterococcus casseliflavus		0.89	0.18		99	
171501	**Good identification**					**171501**
Leuconostoc spp		100.0	0.28	LAP 5		
171502	**Good identification**					**171502**
Enterococcus avium		97.15	0.29	SOR 90		
Lactococcus garvieae		2.85	-.03	LAC 97		
171510	**Low discrimination**					**171510**
					PYR	
Streptococcus bovis biovar II 2		52.90	0.51	MAN 1	1	
Streptococcus bovis biovar I		36.79	0.50		1	
Enterococcus avium		5.96	0.19		89	
171511	**Low discrimination**					**171511**
Streptococcus bovis biovar II 2		66.14	0.36	MAN 1		
Streptococcus bovis biovar I		28.96	0.30			
Leuconostoc spp		4.90	0.25			
171512	**Very good identification**					**171512**
Enterococcus avium		98.90	0.60	SOR 90		
Enterococcus faecium		0.63	0.13			
Lactococcus garvieae		0.19	0.04			
171513	**Low discrimination**					**171513**
					YEP	
Enterococcus avium		31.20	0.29	SOR 90	1	
Enterococcus mundtii		24.78	0.22	MLB 3	99	
Enterococcus casseliflavus		24.02	0.27		99	
171521	**Good identification**					**171521**
Leuconostoc spp		100.0	0.28	LAP 5		
171530	**Low discrimination**					**171530**
Streptococcus bovis biovar II 2		42.53	0.59	MAN 1		
Streptococcus bovis biovar I		36.07	0.59			
Streptococcus suis		21.03	0.43			
171531	**Low discrimination**					**171531**
Streptococcus bovis biovar II 2		56.99	0.43	MAN 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar I		30.43	0.39				
Streptococcus suis		4.94	0.12				
171532	**Low discrimination**						**171532**
					YEP		
Enterococcus avium		84.10	0.41	SOR 90	1		
Streptococcus suis		5.89	0.20	RAF 10	1		
Enterococcus casseliflavus		5.83	0.17		99		
171533	**Low discrimination**						**171533**
					YEP		
Enterococcus casseliflavus		78.58	0.43	GLR 1	99		
Enterococcus gallinarum		16.44	0.24		1		
Enterococcus mundtii		2.70	0.08		99		
171550	**Low discrimination**						**171550**
Streptococcus bovis biovar II 2		56.95	0.51	MAN 1			
Streptococcus bovis biovar I		39.60	0.50				
Streptococcus suis		3.46	0.17				
171551	**Low discrimination**						**171551**
Streptococcus bovis biovar II 2		58.62	0.36	MAN 1			
Streptococcus bovis biovar I		25.66	0.30				
Streptococcus mutans		8.53	-.02				
171552	**Low discrimination**						**171552**
					YEP		
Enterococcus avium		75.88	0.29	SOR 90	1		
Enterococcus casseliflavus		17.43	0.16	INU 3	99		
Enterococcus gallinarum		2.93	-.06		1		
171553	**Low discrimination**						**171553**
					YEP		
Enterococcus casseliflavus		82.07	0.43	GLR 1	99		
Enterococcus gallinarum		13.80	0.21	RAF 86	1		
Enterococcus mundtii		3.06	0.08		99		
171570	**Low discrimination**						**171570**
Streptococcus bovis biovar II 2		42.08	0.59	MAN 1			
Streptococcus bovis biovar I		35.69	0.59				
Streptococcus suis		20.81	0.43				
171571	**Low discrimination**						**171571**
Streptococcus mutans		76.45	0.39	GLR 1			
Streptococcus bovis biovar II 2		12.39	0.43	SOR 90			
Streptococcus bovis biovar I		6.61	0.39				
171572	**Low discrimination**						**171572**
					YEP		
Enterococcus casseliflavus		63.63	0.33	GLR 1	99		
Streptococcus suis		11.36	0.20	MLB 95	1		
Enterococcus gallinarum		10.70	0.11		1		
171573	**Low discrimination**						**171573**
					YEP	PYR	
Enterococcus casseliflavus		78.32	0.59	GLR 1	99	80	
Enterococcus gallinarum		13.17	0.37		1	98	
Streptococcus mutans		7.57	0.30		1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
171610	**Good identification**					**171610**
					PYR	
Streptococcus bovis biovar II 2		98.99	0.51	SOR 1	1	
Enterococcus avium		1.01	-.02		89	
171611	**Good identification**					**171611**
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1		
171612	**Good identification**					**171612**
					PYR	
Enterococcus avium		99.01	0.39	MAN 99	89	
Streptococcus bovis biovar II 2		0.99	0.10		1	
171630	**Very good identification**					**171630**
Streptococcus bovis biovar II 2		97.25	0.59	SOR 1		
Streptococcus suis		2.75	0.18			
171631	**Good identification**					**171631**
Streptococcus bovis biovar II 2		100.0	0.43	SOR 1		
171650	**Good identification**					**171650**
Streptococcus bovis biovar II 2		100.0	0.51	SOR 1		
171651	**Good identification**					**171651**
Streptococcus bovis biovar II 2		100.0	0.36	SOR 1		
171670	**Very good identification**					**171670**
Streptococcus bovis biovar II 2		96.96	0.59	SOR 1		
Streptococcus suis		2.74	0.18			
Streptococcus mutans		0.30	-.13			
171671	**Low discrimination**					**171671**
Streptococcus bovis biovar II 2		63.29	0.43	SOR 1		
Streptococcus mutans		35.52	0.18			
Streptococcus sanguis biovar 1 (cristatus)		1.19	-.05			
171702	**Good identification**					**171702**
Enterococcus avium		100.0	0.49	LAC 97		
171710	**Good identification**					**171710**
					PYR	
Enterococcus avium		98.34	0.39	RIB 99	89	
Streptococcus bovis biovar II 2		0.98	0.10		1	
Streptococcus bovis biovar I		0.68	0.09		1	
171712	**Very good identification**					**171712**
Enterococcus avium		99.76	0.80			
Enterococcus pseudoavium		0.13	0.18			
Streptococcus uberis		0.08	0.27			
171713	**Low discrimination**					**171713**
					YEP	
Enterococcus avium		70.09	0.49	MLB 3	1	
Enterococcus mundtii		24.74	0.34		99	
Enterococcus casseliflavus		4.00	0.24		99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
171722	**Good identification**						**171722**
Enterococcus avium		100.0	0.29	LAC 97			
171732	**Very good identification**						**171732**
					YEP		
Enterococcus avium		99.33	0.60	RAF 10	1		
Enterococcus casseliflavus		0.51	0.14		99		
Streptococcus uberis		0.16	0.13		1		
171733	**Low discrimination**						**171733**
					YEP		
Enterococcus casseliflavus		52.03	0.40	GLR 1	99		
Enterococcus avium		16.50	0.29		1		
Enterococcus mundtii		10.74	0.20		99		
171752	**Good identification**						**171752**
					YEP		
Enterococcus avium		95.88	0.49	INU 3	1		
Streptococcus uberis		2.49	0.27		1		
Enterococcus casseliflavus		1.63	0.13		99		
171753	**Low discrimination**						**171753**
					YEP		
Enterococcus casseliflavus		68.97	0.39	GLR 1	99		
Enterococcus mundtii		15.42	0.20	RAF 86	99		
Enterococcus avium		6.60	0.18		1		
171770	**Acceptable identification**						**171770**
Streptococcus mutans		92.76	0.28	GLR 1			
Streptococcus bovis biovar II 2		3.09	0.18	MLB 97			
Streptococcus bovis biovar I		2.62	0.18				
171771	**Very good identification**						**171771**
					YEP		
Streptococcus mutans		99.45	0.59	GLR 1	1		
Enterococcus saccharolyticus		0.28	0.05		1		
Enterococcus casseliflavus		0.27	0.14		99		
171772	**Low discrimination**						**171772**
					YEP	PYR	
Enterococcus avium		36.43	0.29	RAF 10	1	89	
Enterococcus casseliflavus		34.26	0.29	INU 3	99	80	
Streptococcus mutans		26.26	0.19		1	1	
171773	**Low discrimination**						**171773**
					YEP		
Streptococcus mutans		54.24	0.50	GLR 1	1		
Enterococcus casseliflavus		41.60	0.55		99		
Enterococcus saccharolyticus		1.75	0.18		1		
172000	**Very good identification**						**172000**
Streptococcus equi subsp. equi		99.84	0.59	VPT 1			
Streptococcus canis		0.16	-.10				
172020	**Good identification**						**172020**
Streptococcus equi subsp. equi		98.65	0.40	VPT 1			
Streptococcus bovis biovar II 1		1.35	0.17	RAF 11			
172410	**Good identification**						**172410**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Streptococcus bovis biovar II 2		97.72	0.51	ARG 1	50	
Streptococcus canis		1.28	-.05		99	
Streptococcus acidominimus		0.99	0.01		1	
172411	**Good identification**					**172411**
Streptococcus bovis biovar II 2		100.0	0.36	ARG 1		
172430	**Good identification**					**172430**
Streptococcus bovis biovar II 2		94.72	0.59	ARG 1		
Streptococcus suis		4.74	0.23			
Streptococcus pneumoniae		0.54	0.03			
172431	**Good identification**					**172431**
Streptococcus bovis biovar II 2		97.18	0.43	ARG 1		
Streptococcus mitis biovar 2		2.83	0.04			
172450	**Good identification**					**172450**
Streptococcus bovis biovar II 2		100.0	0.51	ARG 1		
172451	**Good identification**					**172451**
Streptococcus bovis biovar II 2		100.0	0.36	ARG 1		
172470	**Good identification**					**172470**
Streptococcus bovis biovar II 2		94.32	0.59	ARG 1		
Streptococcus suis		4.72	0.23			
Streptococcus pneumoniae		0.96	0.09			
172471	**Good identification**					**172471**
Streptococcus bovis biovar II 2		100.0	0.43	ARG 1		
172712	**Good identification**					**172712**
Streptococcus uberis		98.86	0.48	AGA 10		
Enterococcus avium		1.14	-.02	ESL 90		
172732	**Good identification**					**172732**
Streptococcus uberis		100.0	0.35	AGA 10		
172752	**Good identification**					**172752**
Streptococcus uberis		100.0	0.48	AGA 10		
172753	**Low discrimination**					**172753**
					YEP	
Streptococcus uberis		80.01	0.34	AGA 10	1	
Enterococcus mundtii		16.80	0.04	ESL 90	99	
Enterococcus casseliflavus		3.20	-.06		99	
172772	**Good identification**					**172772**
Streptococcus uberis		100.0	0.35	AGA 10		
173000	**Very good identification**					**173000**
Streptococcus equi subsp. equi		100.0	0.59	VPT 1		
173012	**Good identification**					**173012**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	HEM	
Enterococcus durans		96.85	0.48	GLR 1	99	20	
Streptococcus canis		2.61	0.10		1	99	
Enterococcus hirae		0.29	-.09		99	1	
173020	**Good identification**						**173020**
Streptococcus equi subsp. equi		98.65	0.40	VPT 1			
Streptococcus bovis biovar II 1		1.35	0.17	RAF 11			
173312	**Low discrimination**						**173312**
Streptococcus uberis		81.35	0.27	AGA 10			
Enterococcus avium		10.32	-.02	TRE 99			
Enterococcus faecium		8.33	-.07				
173352	**Good identification**						**173352**
Streptococcus uberis		100.0	0.27	AGA 10			
173402	**Low discrimination**						**173402**
Lactococcus garvieae		53.83	0.29	AGA 1			
Enterococcus durans		27.87	0.23				
Enterococcus hirae		14.68	0.12				
173403	**Acceptable identification**						**173403**
Enterococcus hirae		94.72	0.27	GLR 1			
Lactococcus garvieae		3.48	0.03	LAC 90			
Enterococcus durans		1.80	-.03				
173410	**Low discrimination**						**173410**
Streptococcus bovis biovar II 2		55.65	0.51	ARG 1			
Lactococcus garvieae		24.17	0.31				
Streptococcus anginosus		9.18	0.24				
173411	**Low discrimination**						**173411**
					PYR		
Streptococcus bovis biovar II 2		63.26	0.36	ARG 1	1		
Enterococcus hirae		15.56	0.05		99		
Streptococcus anginosus		12.98	0.11		1		
173412	**Low discrimination**						**173412**
Enterococcus durans		71.39	0.51	GLR 1			
Enterococcus hirae		14.10	0.32				
Lactococcus garvieae		12.21	0.36				
173413	**Low discrimination**						**173413**
Enterococcus hirae		89.80	0.47	GLR 1			
Enterococcus durans		4.56	0.25				
Enterococcus faecium		2.28	0.17				
173423	**Good identification**						**173423**
Enterococcus hirae		95.96	0.39	GLR 1			
Enterococcus dispar		4.04	0.05	LAC 90			
173430	**Low discrimination**						**173430**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		53.43	0.51	VPT 1		
Streptococcus bovis biovar II 2		44.49	0.59			
Streptococcus anginosus		1.29	0.16			
173431	**Low discrimination**					**173431**
					PYR	
Streptococcus bovis biovar II 2		53.67	0.43	ARG 1	1	
Enterococcus hirae		22.63	0.18		99	
Streptococcus suis		11.29	0.20		40	
173432	**Low discrimination**					**173432**
Enterococcus hirae		90.00	0.44	GLR 1		
Streptococcus suis		5.80	0.28			
Enterococcus dispar		2.21	0.05			
173433	**Low discrimination**					**173433**
Enterococcus hirae		68.23	0.59	GLR 1		
Enterococcus dispar		31.58	0.47			
Enterococcus gallinarum		0.09	-.01			
173450	**Low discrimination**					**173450**
Streptococcus bovis biovar II 2		86.28	0.51	ARG 1		
Streptococcus suis		12.72	0.25			
Streptococcus sanguinis biovar 2		0.99	0.17			
173451	**Good identification**					**173451**
Streptococcus bovis biovar II 2		100.0	0.36	ARG 1		
173470	**Low discrimination**					**173470**
Streptococcus suis		54.28	0.51	VPT 1		
Streptococcus bovis biovar II 2		45.20	0.59			
Streptococcus pneumoniae		0.29	0.05			
173471	**Low discrimination**					**173471**
Streptococcus bovis biovar II 2		81.35	0.43	ARG 1		
Streptococcus suis		17.12	0.20			
Streptococcus sanguis biovar 1 (cristatus)		1.53	-.05			
173472	**Low discrimination**					**173472**
					PYR	
Streptococcus suis		78.83	0.28	VPT 1	40	
Enterococcus hirae		12.36	0.03	RIB 7	99	
Streptococcus bovis biovar II 2		8.81	0.18		1	
173500	**Good identification**					**173500**
Lactococcus garvieae		97.10	0.34	AGA 1		
Streptococcus anginosus		2.90	0.04			
173502	**Acceptable identification**					**173502**
Lactococcus garvieae		93.73	0.39	AGA 1		
Enterococcus faecium		2.17	0.03			
Lactococcus lactis subsp. lactis		2.10	0.10			
173510	**Low discrimination**					**173510**
					PYR	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus garvieae	88.51	0.41	AGA 1	82	
	Enterococcus faecium	4.82	0.13		99	
	Streptococcus anginosus	3.74	0.14		1	
173512	**Low discrimination**					**173512**
	Enterococcus faecium	47.25	0.44	GLR 1		
	Lactococcus garvieae	43.79	0.45			
	Enterococcus avium	2.32	0.19			
173513	**Low discrimination**					**173513**
					YEP	
	Enterococcus faecium	51.61	0.51	GLR 1	1	
	Enterococcus mundtii	41.38	0.47		99	
	Enterococcus gallinarum	3.58	0.24		1	
173530	**Low discrimination**					**173530**
	Streptococcus suis	86.20	0.36	VPT 1		
	Streptococcus bovis biovar II 2	4.11	0.18			
	Streptococcus anginosus	3.92	0.06			
173533	**Low discrimination**					**173533**
					YEP	
	Enterococcus gallinarum	48.90	0.41	HIP 95	1	
	Enterococcus casseliflavus	23.29	0.40	GLR 10	99	
	Enterococcus mundtii	18.82	0.32		99	
173553	**Low discrimination**					**173553**
					YEP	
	Enterococcus gallinarum	45.08	0.38	HIP 95	1	
	Enterococcus casseliflavus	26.71	0.39	GLR 10	99	
	Enterococcus mundtii	23.40	0.32	RAF 86	99	
173570	**Acceptable identification**					**173570**
	Streptococcus suis	91.90	0.36	VPT 1		
	Streptococcus bovis biovar II 2	4.38	0.18			
	Streptococcus bovis biovar I	3.72	0.18			
173572	**Low discrimination**					**173572**
					YEP	
	Enterococcus gallinarum	59.07	0.28	HIP 95	1	
	Enterococcus casseliflavus	35.00	0.29	GLR 10	99	
	Streptococcus suis	4.02	0.13	MLB 95	1	
173573	**Low discrimination**					**173573**
					YEP	
	Enterococcus gallinarum	62.09	0.54	HIP 95	1	
	Enterococcus casseliflavus	36.78	0.55	GLR 10	99	
	Enterococcus mundtii	1.07	0.18		99	
173612	**Low discrimination**					**173612**
	Streptococcus uberis	49.32	0.27	AGA 10		
	Enterococcus durans	25.58	0.10	MAN 99		
	Enterococcus avium	6.26	-.02			
173652	**Good identification**					**173652**
	Streptococcus uberis	100.0	0.27	AGA 10		
173702	**Low discrimination**					**173702**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					HEM	PYR	
Streptococcus uberis		43.34	0.27	AGA 10	1	20	
Streptococcus porcinus		34.40	0.17	LAC 99	99	7	
Enterococcus avium		16.83	0.08		1	89	
173710	**Low discrimination**						**173710**
					HEM		
Streptococcus uberis		60.42	0.27	AGA 10	1		
Streptococcus porcinus		12.69	0.05	RIB 99	99		
Lactococcus garvieae		9.85	0.00		1		
173712	**Low discrimination**						**173712**
Streptococcus uberis		82.23	0.68	AGA 10			
Enterococcus avium		10.43	0.39				
Enterococcus faecium		4.17	0.28				
173713	**Low discrimination**						**173713**
					YEP		
Enterococcus mundtii		86.45	0.59	GLR 1	99		
Streptococcus uberis		7.67	0.53		1		
Enterococcus faecium		4.76	0.36		1		
173732	**Low discrimination**						**173732**
					YEP		
Streptococcus uberis		89.07	0.54	AGA 10	1		
Enterococcus avium		5.72	0.19		1		
Enterococcus casseliflavus		1.94	0.10		99		
173733	**Low discrimination**						**173733**
					YEP		
Enterococcus mundtii		71.52	0.45	GLR 1	99		
Enterococcus casseliflavus		14.75	0.36		99		
Streptococcus uberis		6.80	0.40		1		
173742	**Good identification**						**173742**
Streptococcus uberis		100.0	0.27	AGA 10			
173750	**Good identification**						**173750**
Streptococcus uberis		100.0	0.27	AGA 10			
173752	**Very good identification**						**173752**
					YEP		
Streptococcus uberis		98.44	0.68	AGA 10	1		
Enterococcus mundtii		0.44	0.04		99		
Enterococcus casseliflavus		0.43	0.09		99		
173753	**Low discrimination**						**173753**
					YEP		
Enterococcus mundtii		58.92	0.45	GLR 1	99		
Streptococcus uberis		25.51	0.53		1		
Enterococcus casseliflavus		11.21	0.35		99		
173772	**Low discrimination**						**173772**
					YEP		
Streptococcus uberis		85.47	0.54	AGA 10	1		
Enterococcus casseliflavus		10.54	0.25		99		
Enterococcus gallinarum		3.64	0.10		1		
173773	**Low discrimination**						**173773**
					YEP		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus casseliflavus		61.67	0.52	GLR 1	99	
Enterococcus gallinarum		21.29	0.36		1	
Enterococcus mundtii		10.81	0.31		99	
174410	**Good identification**					**174410**
Streptococcus bovis biovar II 2		100.0	0.51	URE 1		
174411	**Good identification**					**174411**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1		
174430	**Very good identification**					**174430**
Streptococcus bovis biovar II 2		100.0	0.59	URE 1		
174431	**Good identification**					**174431**
Streptococcus bovis biovar II 2		100.0	0.43	URE 1		
174450	**Good identification**					**174450**
Streptococcus bovis biovar II 2		100.0	0.51	URE 1		
174451	**Good identification**					**174451**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1		
174470	**Very good identification**					**174470**
Streptococcus bovis biovar II 2		100.0	0.59	URE 1		
174471	**Good identification**					**174471**
Streptococcus bovis biovar II 2		100.0	0.43	URE 1		
175410	**Acceptable identification**					**175410**
Streptococcus bovis biovar II 2		92.64	0.51	URE 1		
Streptococcus salivarius subsp. salivarius		4.09	0.15			
Streptococcus vestibularis		3.26	0.01			
175411	**Good identification**					**175411**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1		
175430	**Good identification**					**175430**
Streptococcus bovis biovar II 2		94.17	0.59	URE 1		
Streptococcus salivarius subsp. salivarius		3.17	0.21			
Streptococcus suis		2.67	0.18			
175431	**Good identification**					**175431**
Streptococcus bovis biovar II 2		100.0	0.43	URE 1		
175450	**Acceptable identification**					**175450**
Streptococcus bovis biovar II 2		93.78	0.51	URE 1		
Streptococcus salivarius subsp. salivarius		6.22	0.19			
175451	**Good identification**					**175451**
Streptococcus bovis biovar II 2		100.0	0.36	URE 1		
175470	**Good identification**					**175470**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus bovis biovar II 2	92.70	0.59	URE 1			
	Streptococcus salivarius subsp. salivarius	4.68	0.24				
	Streptococcus suis	2.62	0.18				
175471	**Good identification**						**175471**
	Streptococcus bovis biovar II 2	100.0	0.43	URE 1			
175712	**Good identification**						**175712**
	Enterococcus avium	100.0	0.39	URE 1			
177712	**Low discrimination**						**177712**
	Streptococcus uberis	88.74	0.27	AGA 10			
	Enterococcus avium	11.26	-.02	URE 1			
177752	**Good identification**						**177752**
	Streptococcus uberis	100.0	0.27	AGA 10			
200000	**Low discrimination**						**200000**
					CAT	HEM	
	Alloiococcus otitis	31.00	0.59	LAP 99	99	1	
	Gemella haemolysans	25.87	0.52		1	99	
	Gemella morbillorum	20.61	0.59		50	50	
200001	**Good identification**						**200001**
					CAT	HEM	
	Alloiococcus otitis	95.19	0.52	LAP 99	99	1	
	Gemella haemolysans	1.79	0.11		1	99	
	Gemella morbillorum	1.42	0.18		50	50	
200010	**Low discrimination**						**200010**
					PYR		
	Lactococcus lactis subsp. cremoris	78.93	0.72	VPT 96	1		
	Streptococcus acidominimus	8.54	0.42		10		
	Dolosicoccus paucivorans	7.46	0.33		99		
200011	**Low discrimination**						**200011**
					PYR	CAT	
	Lactococcus lactis subsp. cremoris	45.94	0.31	VPT 96	1	50	
	Alloiococcus otitis	13.36	0.11	MLB 1	99	99	
	Streptococcus mitis biovar 1	10.90	0.14		1	1	
200020	**Low discrimination**						**200020**
					CAT		
	Aerococcus viridans	33.61	0.32	ESL 90	1		
	Gemella morbillorum	20.89	0.24	TRE 93	50		
	Alloiococcus otitis	15.55	0.18		99		
200030	**Low discrimination**						**200030**
					PYR		
	Dolosicoccus paucivorans	48.50	0.29	HIP 1	99		
	Aerococcus viridans	40.95	0.44	MAN 95	89		
	Lactococcus lactis subsp. cremoris	7.78	0.31		1		
200040	**Low discrimination**						**200040**
	Gemella morbillorum	49.88	0.59	HIP 1			
	Abiotrophia adiacens	43.90	0.59				
	Lactococcus lactis subsp. cremoris	4.83	0.43				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
200050	**Very good identification**					**200050**
Lactococcus lactis subsp. cremoris		98.06	0.72	VPT 96		
Abiotrophia adiacens		1.15	0.28			
Gemella morbillorum		0.43	0.18			
200051	**Good identification**					**200051**
Lactococcus lactis subsp. cremoris		100.0	0.31	VPT 96		
200052	**Good identification**					**200052**
Lactococcus lactis subsp. cremoris		100.0	0.31	VPT 96		
200070	**Low discrimination**					**200070**
					PYR	
Lactococcus lactis subsp. cremoris		78.31	0.31	VPT 96	1	
Aerococcus viridans		21.70	0.18	RAF 1	89	
200100	**Low discrimination**					**200100**
					HEM	
Gemella haemolysans		38.31	0.37	HIP 1	99	
Dolosicoccus paucivorans		37.97	0.33		1	
Aerococcus viridans		10.45	0.37		1	
200110	**Good identification**					**200110**
					PYR	
Dolosicoccus paucivorans		94.23	0.59	HIP 1	99	
Aerococcus viridans		5.13	0.49		89	
Lactococcus lactis subsp. cremoris		0.53	0.31		1	
200112	**Acceptable identification**					**200112**
Dolosicoccus paucivorans		94.03	0.49	HIP 1		
Aerococcus viridans		5.98	0.41			
200120	**Low discrimination**					**200120**
					HEM	
Dolosicoccus paucivorans		59.22	0.29	HIP 1	1	
Aerococcus viridans		39.87	0.42	LAC 95	1	
Gemella haemolysans		0.91	-.04		99	
200130	**Low discrimination**					**200130**
Dolosicoccus paucivorans		88.24	0.55	HIP 1		
Aerococcus viridans		11.76	0.54			
200132	**Low discrimination**					**200132**
Dolosicoccus paucivorans		86.54	0.46	HIP 1		
Aerococcus viridans		13.46	0.45			
200140	**Low discrimination**					**200140**
Gemella morbillorum		76.11	0.33	HIP 1		
Abiotrophia adiacens		12.86	0.18	MAN 5		
Aerococcus viridans		4.60	0.11			
200210	**Low discrimination**					**200210**
					PYR	
Aerococcus viridans		47.21	0.30	ESL 90	89	
Lactococcus lactis subsp. cremoris		43.90	0.31	TRE 93	1	
Streptococcus acidominimus		4.75	0.01		10	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
200230	**Good identification**						**200230**
	Aerococcus viridans	100.0	0.34	ESL 90			
200250	**Good identification**						**200250**
	Lactococcus lactis subsp. cremoris	100.0	0.31	VPT 96			
200310	**Low discrimination**						**200310**
	Aerococcus viridans	64.25	0.39	ESL 90			
	Dolosicoccus paucivorans	35.75	0.18	TRE 93			
200312	**Low discrimination**						**200312**
	Aerococcus viridans	67.71	0.31	ESL 90			
	Dolosicoccus paucivorans	32.29	0.08	TRE 93			
200320	**Good identification**						**200320**
	Aerococcus viridans	100.0	0.32	ESL 90			
200330	**Low discrimination**						**200330**
	Aerococcus viridans	81.48	0.44	ESL 90			
	Dolosicoccus paucivorans	18.52	0.14	TRE 93			
200332	**Low discrimination**						**200332**
	Aerococcus viridans	83.69	0.35	ESL 90			
	Dolosicoccus paucivorans	16.31	0.04	TRE 93			
200400	**Low discrimination**						**200400**
					CAT	PYR	
	Alloiococcus otitis	40.28	0.51	LAP 99	99	99	
	Streptococcus acidominimus	35.05	0.49		1	10	
	Aerococcus viridans	16.71	0.51		1	89	
200401	**Good identification**						**200401**
					PYR	CAT	
	Alloiococcus otitis	96.21	0.44	LAP 99	99	99	
	Streptococcus acidominimus	1.88	0.08		10	1	
	Leuconostoc spp	1.01	0.25		1	50	
200402	**Low discrimination**						**200402**
					CAT	PYR	
	Aerococcus viridans	69.20	0.42	ESL 90	1	89	
	Streptococcus acidominimus	23.83	0.25		1	10	
	Alloiococcus otitis	4.33	0.10		99	99	
200410	**Low discrimination**						**200410**
					PYR		
	Streptococcus acidominimus	59.70	0.59	LAP 99	10		
	Aerococcus viridans	35.69	0.63		89		
	Helcococcus kunzii	3.39	0.18		99		
200412	**Low discrimination**						**200412**
					PYR		
	Aerococcus viridans	77.03	0.54	ESL 90	89		
	Streptococcus acidominimus	21.15	0.34		10		
	Lactococcus lactis subsp. lactis	1.83	0.15		25		
200420	**Very good identification**						**200420**
					CAT	PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Aerococcus viridans		96.44	0.55	ESL 90	1	89	
Alloiococcus otitis		1.44	0.10		99	99	
Streptococcus acidominimus		1.25	0.08		1	10	
200422	**Good identification**						**200422**
Aerococcus viridans		100.0	0.47	ESL 90			
200430	**Very good identification**						**200430**
					PYR		
Aerococcus viridans		98.98	0.67	ESL 90	89		
Streptococcus acidominimus		1.03	0.18		10		
200432	**Very good identification**						**200432**
Aerococcus viridans		100.0	0.59	ESL 90			
200440	**Low discrimination**						**200440**
Gemella morbillorum		73.79	0.38	HIP 1			
Aerococcus viridans		10.50	0.24	TRE 9			
Abiotrophia adiacens		6.63	0.18				
200450	**Low discrimination**						**200450**
					PYR		
Aerococcus viridans		56.68	0.36	ESL 90	89		
Lactococcus lactis subsp. cremoris		25.12	0.31	INU 5	1		
Streptococcus acidominimus		18.20	0.18		10		
200452	**Acceptable identification**						**200452**
Aerococcus viridans		92.64	0.28	ESL 90			
Lactococcus lactis subsp. lactis		7.36	-.01	INU 5			
200460	**Acceptable identification**						**200460**
Aerococcus viridans		91.92	0.29	ESL 90			
Gemella morbillorum		8.08	0.03	INU 5			
200470	**Good identification**						**200470**
Aerococcus viridans		97.15	0.41	ESL 90			
Streptococcus pneumoniae		2.85	0.01	INU 5			
200472	**Good identification**						**200472**
Aerococcus viridans		100.0	0.32	ESL 90			
200500	**Good identification**						**200500**
					CAT		
Aerococcus viridans		94.44	0.61	ESL 90	1		
Facklamia sourekii		2.99	0.18		1		
Alloiococcus otitis		0.77	0.10		99		
200502	**Good identification**						**200502**
Aerococcus viridans		98.74	0.52	ESL 90			
Lactococcus lactis subsp. lactis		1.26	0.07				
200510	**Very good identification**						**200510**
					PYR		
Aerococcus viridans		98.08	0.72	ESL 90	89		
Dolosicoccus paucivorans		1.37	0.18		99		
Streptococcus acidominimus		0.55	0.18		10		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
200511	**Good identification**					**200511**
Aerococcus viridans		100.0	0.31	ESL 90		
200512	**Very good identification**					**200512**
Aerococcus viridans		98.05	0.64	ESL 90		
Dolosicoccus paucivorans		1.17	0.08			
Lactococcus lactis subsp. lactis		0.77	0.15			
200520	**Very good identification**					**200520**
Aerococcus viridans		100.0	0.65	ESL 90		
200522	**Very good identification**					**200522**
Aerococcus viridans		100.0	0.56	ESL 90		
200530	**Very good identification**					**200530**
					PYR	
Aerococcus viridans		99.36	0.77	ESL 90	89	
Dolosicoccus paucivorans		0.57	0.14		99	
Streptococcus bovis biovar I		0.07	0.15		1	
200531	**Acceptable identification**					**200531**
Aerococcus viridans		93.26	0.36	ESL 90		
Globicatella sanguinis		6.74	-.02	MLB 1		
200532	**Very good identification**					**200532**
Aerococcus viridans		99.51	0.68	ESL 90		
Dolosicoccus paucivorans		0.49	0.04			
200540	**Low discrimination**					**200540**
Aerococcus viridans		89.02	0.34	ESL 90		
Gemella morbillorum		10.98	0.12	INU 5		
200550	**Good identification**					**200550**
Aerococcus viridans		100.0	0.46	ESL 90		
200552	**Good identification**					**200552**
Aerococcus viridans		97.42	0.38	ESL 90		
Lactococcus lactis subsp. lactis		2.58	-.01	INU 5		
200560	**Good identification**					**200560**
Aerococcus viridans		100.0	0.39	ESL 90		
200562	**Good identification**					**200562**
Aerococcus viridans		100.0	0.30	ESL 90		
200570	**Good identification**					**200570**
					PYR	
Aerococcus viridans		98.62	0.50	ESL 90	89	
Streptococcus bovis biovar I		1.38	0.15	INU 5	1	
200572	**Good identification**					**200572**
Aerococcus viridans		100.0	0.42	ESL 90		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
200600	**Low discrimination**					**200600**
					CAT	
Aerococcus viridans		70.34	0.41	ESL 90	1	
Facklamia sourekii		20.05	0.18		1	
Alloiococcus otitis		5.14	0.10		99	
200602	**Good identification**					**200602**
Aerococcus viridans		100.0	0.32	ESL 90		
200610	**Good identification**					**200610**
					PYR	
Aerococcus viridans		95.18	0.53	ESL 90	89	
Streptococcus acidominimus		4.83	0.18		10	
200612	**Good identification**					**200612**
Aerococcus viridans		100.0	0.44	ESL 90		
200620	**Good identification**					**200620**
Aerococcus viridans		100.0	0.45	ESL 90		
200622	**Good identification**					**200622**
Aerococcus viridans		100.0	0.37	ESL 90		
200630	**Very good identification**					**200630**
Aerococcus viridans		100.0	0.57	ESL 90		
200632	**Good identification**					**200632**
Aerococcus viridans		100.0	0.49	ESL 90		
200670	**Good identification**					**200670**
Aerococcus viridans		100.0	0.31	ESL 90		
200700	**Good identification**					**200700**
Facklamia sourekii		90.39	0.59	LAP 99		
Aerococcus viridans		9.61	0.51			
200702	**Low discrimination**					**200702**
Aerococcus viridans		80.36	0.42	ESL 90		
Facklamia sourekii		19.64	0.18			
200710	**Very good identification**					**200710**
Aerococcus viridans		97.54	0.63	ESL 90		
Facklamia sourekii		2.46	0.18			
200712	**Good identification**					**200712**
Aerococcus viridans		92.06	0.54	ESL 90		
Enterococcus pseudoavium		4.15	0.12			
Enterococcus avium		2.79	0.12			
200720	**Good identification**					**200720**
Aerococcus viridans		94.50	0.55	ESL 90		
Facklamia sourekii		5.50	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
200722	**Good identification**					**200722**
Aerococcus viridans		100.0	0.47	ESL 90		
200730	**Very good identification**					**200730**
Aerococcus viridans		99.78	0.67	ESL 90		
Globicatella sanguinis		0.22	-.02			
200731	**Good identification**					**200731**
Globicatella sanguinis		95.55	0.39	ESL 99		
Aerococcus viridans		4.45	0.26	RIB 90		
200732	**Very good identification**					**200732**
Aerococcus viridans		95.18	0.59	ESL 90		
Globicatella sanguinis		4.82	0.18			
200733	**Very good identification**					**200733**
Globicatella sanguinis		98.45	0.59	ESL 99		
Enterococcus malodoratus		1.00	0.13			
Enterococcus raffinosus		0.35	0.06			
200750	**Good identification**					**200750**
Aerococcus viridans		100.0	0.36	ESL 90		
200752	**Low discrimination**					**200752**
Aerococcus viridans		82.78	0.28	ESL 90		
Streptococcus uberis		17.22	0.13	INU 5		
200760	**Good identification**					**200760**
Aerococcus viridans		100.0	0.29	ESL 90		
200770	**Good identification**					**200770**
Aerococcus viridans		96.01	0.41	ESL 90		
Globicatella sanguinis		3.99	-.02	INU 5		
200771	**Good identification**					**200771**
Globicatella sanguinis		100.0	0.39	ESL 99		
200772	**Low discrimination**					**200772**
Aerococcus viridans		50.95	0.32	ESL 90		
Globicatella sanguinis		49.05	0.18	INU 5		
200773	**Very good identification**					**200773**
Globicatella sanguinis		100.0	0.59	ESL 99		
201000	**Low discrimination**					**201000**
Alloiococcus otitis		40.83	0.59	LAP 99		
Gemella morbillorum		27.15	0.59			
Abiotrophia adiacens		23.90	0.59			
201001	**Good identification**					**201001**
Alloiococcus otitis		96.21	0.52	LAP 99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Gemella morbillorum		1.44	0.18				
Abiotrophia adiacens		1.27	0.18				
201002	**Low discrimination**						**201002**
					CAT		
Aerococcus viridans		65.76	0.39	TRE 93	1		
Alloiococcus otitis		14.18	0.18		99		
Gemella morbillorum		9.43	0.18		50		
201010	**Low discrimination**						**201010**
					PYR		
Lactococcus lactis subsp. cremoris		73.41	0.72	VPT 96	1		
Aerococcus viridans		21.53	0.59		89		
Helcococcus kunzii		3.02	0.18		99		
201011	**Low discrimination**						**201011**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		56.25	0.31	VPT 96	1	50	
Aerococcus viridans		16.50	0.18	MLB 1	89	1	
Alloiococcus otitis		16.36	0.11		99	99	
201012	**Acceptable identification**						**201012**
					PYR		
Aerococcus viridans		90.04	0.51	TRE 93	89		
Lactococcus lactis subsp. cremoris		7.97	0.31		1		
Lactococcus lactis subsp. lactis		1.98	0.11		25		
201020	**Low discrimination**						**201020**
					CAT		
Aerococcus viridans		85.98	0.52	TRE 93	1		
Gemella morbillorum		5.94	0.24		50		
Alloiococcus otitis		4.42	0.18		99		
201022	**Good identification**						**201022**
Aerococcus viridans		100.0	0.43	TRE 93			
201030	**Very good identification**						**201030**
					PYR		
Aerococcus viridans		97.68	0.63	TRE 93	89		
Lactococcus lactis subsp. cremoris		2.06	0.31		1		
Leuconostoc spp		0.26	0.24		1		
201032	**Very good identification**						**201032**
Aerococcus viridans		100.0	0.55	TRE 93			
201040	**Low discrimination**						**201040**
Gemella morbillorum		49.91	0.59	HIP 1			
Abiotrophia adiacens		43.93	0.59				
Lactococcus lactis subsp. cremoris		4.83	0.43				
201050	**Very good identification**						**201050**
					PYR		
Lactococcus lactis subsp. cremoris		96.83	0.72	VPT 96	1		
Aerococcus viridans		1.50	0.33		89		
Abiotrophia adiacens		1.14	0.28		70		
201051	**Acceptable identification**						**201051**
Lactococcus lactis subsp. cremoris		91.30	0.31	VPT 96			
Leuconostoc spp		8.70	0.22	MLB 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
201052	**Low discrimination**					**201052**
					PYR	
Lactococcus lactis subsp. cremoris		62.72	0.31	VPT 96	1	
Aerococcus viridans		37.28	0.24	RIB 1	89	
201070	**Low discrimination**					**201070**
					PYR	
Aerococcus viridans		71.38	0.37	TRE 93	89	
Lactococcus lactis subsp. cremoris		28.62	0.31	INU 5	1	
201072	**Good identification**					**201072**
Aerococcus viridans		100.0	0.29	TRE 93		
201100	**Low discrimination**					**201100**
					CAT	
Aerococcus viridans		86.72	0.57	TRE 93	1	
Gemella morbillorum		8.40	0.33		50	
Alloiococcus otitis		2.42	0.18		99	
201102	**Good identification**					**201102**
Aerococcus viridans		98.83	0.49	TRE 93		
Lactococcus lactis subsp. lactis		1.17	0.03			
201110	**Very good identification**					**201110**
					PYR	
Aerococcus viridans		96.82	0.69	TRE 93	89	
Dolosicoccus paucivorans		2.00	0.18		99	
Lactococcus lactis subsp. cremoris		1.11	0.31		1	
201111	**Low discrimination**					**201111**
					PYR	
Aerococcus viridans		88.99	0.28	TRE 93	89	
Leuconostoc spp		11.01	0.23	MLB 1	1	
201112	**Very good identification**					**201112**
Aerococcus viridans		97.56	0.60	TRE 93		
Dolosicoccus paucivorans		1.72	0.08			
Lactococcus lactis subsp. lactis		0.72	0.11			
201120	**Very good identification**					**201120**
					PYR	
Aerococcus viridans		99.77	0.61	TRE 93	89	
Leuconostoc spp		0.23	0.21		1	
201122	**Very good identification**					**201122**
Aerococcus viridans		100.0	0.53	TRE 93		
201130	**Very good identification**					**201130**
					PYR	
Aerococcus viridans		99.12	0.73	TRE 93	89	
Dolosicoccus paucivorans		0.83	0.14		99	
Leuconostoc spp		0.05	0.19		1	
201131	**Low discrimination**					**201131**
					PYR	
Aerococcus viridans		84.57	0.32	TRE 93	89	
Globicatella sanguinis		9.02	-.02	MLB 1	95	
Leuconostoc spp		6.41	0.23		1	
201132	**Very good identification**					**201132**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Aerococcus viridans	99.28	0.65	TRE 93		
	Dolosicoccus paucivorans	0.72	0.04			
201140	**Low discrimination**					**201140**
	Gemella morbillorum	58.40	0.33	HIP 1		
	Aerococcus viridans	31.73	0.31	MAN 5		
	Abiotrophia adiacens	9.87	0.18			
201150	**Low discrimination**					**201150**
					PYR	
	Aerococcus viridans	82.10	0.43	TRE 93	89	
	Lactococcus lactis subsp. cremoris	17.91	0.31	INU 5	1	
201152	**Good identification**					**201152**
	Aerococcus viridans	100.0	0.34	TRE 93		
201160	**Good identification**					**201160**
	Aerococcus viridans	100.0	0.35	TRE 93		
201162	**Good identification**					**201162**
	Aerococcus viridans	100.0	0.27	TRE 93		
201170	**Good identification**					**201170**
	Aerococcus viridans	100.0	0.47	TRE 93		
201172	**Good identification**					**201172**
	Aerococcus viridans	100.0	0.39	TRE 93		
201200	**Low discrimination**					**201200**
					CAT	
	Aerococcus viridans	63.85	0.37	TRE 93	1	
	Alloiococcus otitis	16.06	0.18		99	
	Gemella morbillorum	10.68	0.18		50	
201202	**Good identification**					**201202**
	Aerococcus viridans	100.0	0.29	TRE 93		
201210	**Acceptable identification**					**201210**
					PYR	
	Aerococcus viridans	90.64	0.49	TRE 93	89	
	Lactococcus lactis subsp. cremoris	9.36	0.31		1	
201212	**Good identification**					**201212**
	Aerococcus viridans	100.0	0.41	TRE 93		
201220	**Good identification**					**201220**
	Aerococcus viridans	100.0	0.42	TRE 93		
201222	**Good identification**					**201222**
	Aerococcus viridans	100.0	0.33	TRE 93		
201230	**Very good identification**					**201230**
	Aerococcus viridans	100.0	0.54	TRE 93		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
201232	**Good identification**					**201232**
Aerococcus viridans		100.0	0.45	TRE 93		
201250	**Low discrimination**					**201250**
					PYR	
Lactococcus lactis subsp. cremoris		66.25	0.31	VPT 96	1	
Aerococcus viridans		33.75	0.23	SOR 1	89	
201270	**Good identification**					**201270**
Aerococcus viridans		100.0	0.27	TRE 93		
201300	**Low discrimination**					**201300**
Aerococcus viridans		87.70	0.47	TRE 93		
Facklamia sourekii		12.30	0.18			
201302	**Good identification**					**201302**
Aerococcus viridans		100.0	0.39	TRE 93		
201310	**Very good identification**					**201310**
Aerococcus viridans		100.0	0.59	TRE 93		
201312	**Low discrimination**					**201312**
Aerococcus viridans		89.99	0.51	TRE 93		
Enterococcus pseudoavium		5.99	0.12			
Enterococcus avium		4.03	0.12			
201320	**Good identification**					**201320**
Aerococcus viridans		100.0	0.52	TRE 93		
201322	**Good identification**					**201322**
Aerococcus viridans		100.0	0.43	TRE 93		
201330	**Very good identification**					**201330**
Aerococcus viridans		99.68	0.63	TRE 93		
Globicatella sanguinis		0.32	-.02			
201331	**Good identification**					**201331**
Globicatella sanguinis		96.94	0.39	TRE 99		
Aerococcus viridans		3.06	0.22	RIB 90		
201332	**Good identification**					**201332**
Aerococcus viridans		93.04	0.55	TRE 93		
Globicatella sanguinis		6.96	0.18			
201333	**Very good identification**					**201333**
Globicatella sanguinis		98.51	0.59	TRE 99		
Enterococcus malodoratus		1.00	0.13			
Enterococcus raffinosus		0.35	0.06			
201350	**Good identification**					**201350**
Aerococcus viridans		100.0	0.33	TRE 93		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
201370	**Acceptable identification**						**201370**
Aerococcus viridans		94.21	0.37	TRE 93			
Globicatella sanguinis		5.79	-.02	INU 5			
201371	**Good identification**						**201371**
Globicatella sanguinis		100.0	0.39	TRE 99			
201373	**Very good identification**						**201373**
Globicatella sanguinis		100.0	0.59	TRE 99			
201400	**Low discrimination**						**201400**
					CAT		
Aerococcus viridans		65.62	0.70		1		
Alloiococcus otitis		17.58	0.51		99		
Helcococcus kunzii		13.58	0.33		1		
201401	**Low discrimination**						**201401**
					PYR	CAT	
Alloiococcus otitis		88.83	0.44	LAP 99	99	99	
Aerococcus viridans		7.46	0.29		89	1	
Leuconostoc spp		2.17	0.32		1	50	
201402	**Very good identification**						**201402**
					CAT		
Aerococcus viridans		96.49	0.62		1		
Lactococcus lactis subsp. lactis		2.32	0.23		50		
Alloiococcus otitis		0.67	0.10		99		
201410	**Low discrimination**						**201410**
					PYR		
Helcococcus kunzii		50.96	0.59	HIP 1	99		
Aerococcus viridans		48.75	0.82		89		
Lactococcus lactis subsp. cremoris		0.13	0.31		1		
201412	**Very good identification**						**201412**
Aerococcus viridans		95.96	0.74				
Helcococcus kunzii		2.61	0.18				
Lactococcus lactis subsp. lactis		1.43	0.30				
201413	**Good identification**						**201413**
					PYR		
Aerococcus viridans		95.06	0.33	MLB 1	89		
Leuconostoc spp		4.95	0.20		1		
201420	**Very good identification**						**201420**
					CAT		
Aerococcus viridans		99.54	0.75		1		
Alloiococcus otitis		0.17	0.10		99		
Helcococcus kunzii		0.13	-.09		1		
201421	**Low discrimination**						**201421**
					PYR	CAT	
Aerococcus viridans		79.88	0.34	MLB 1	89	1	
Leuconostoc spp		14.23	0.32		1	50	
Alloiococcus otitis		5.89	0.03		99	99	
201422	**Very good identification**						**201422**
Aerococcus viridans		100.0	0.66				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
201430	**Very good identification**					**201430**
					PYR	
Aerococcus viridans		99.33	0.87		89	
Helcococcus kunzii		0.64	0.18		99	
Leuconostoc spp		0.02	0.26		1	
201431	**Acceptable identification**					**201431**
					PYR	
Aerococcus viridans		94.23	0.46	MLB 1	89	
Leuconostoc spp		3.51	0.30		1	
Globicatella sanguinis		2.27	-.02		95	
201432	**Very good identification**					**201432**
Aerococcus viridans		100.0	0.78			
201433	**Low discrimination**					**201433**
					PYR	
Aerococcus viridans		62.92	0.37	MLB 1	89	
Globicatella sanguinis		35.07	0.18		95	
Leuconostoc spp		2.01	0.20		1	
201440	**Low discrimination**					**201440**
Aerococcus viridans		51.03	0.44	INU 5		
Gemella morbillorum		39.85	0.38			
Abiotrophia adiacens		3.58	0.18			
201442	**Acceptable identification**					**201442**
Aerococcus viridans		92.54	0.36	INU 5		
Lactococcus lactis subsp. lactis		7.46	0.07			
201450	**Low discrimination**					**201450**
					PYR	
Aerococcus viridans		79.55	0.56	INU 5	89	
Helcococcus kunzii		15.96	0.18		99	
Lactococcus lactis subsp. cremoris		3.92	0.31		1	
201452	**Good identification**					**201452**
Aerococcus viridans		95.24	0.47	INU 5		
Lactococcus lactis subsp. lactis		4.76	0.15			
201460	**Good identification**					**201460**
					PYR	
Aerococcus viridans		97.99	0.48	INU 5	89	
Leuconostoc spp		1.06	0.22		1	
Gemella morbillorum		0.96	0.03		25	
201462	**Good identification**					**201462**
Aerococcus viridans		100.0	0.40	INU 5		
201470	**Very good identification**					**201470**
					PYR	
Aerococcus viridans		99.36	0.60	INU 5	89	
Leuconostoc spp		0.22	0.20		1	
Streptococcus sanguinis biovar 2		0.21	0.12		1	
201472	**Good identification**					**201472**
Aerococcus viridans		100.0	0.52	INU 5		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
201500	**Very good identification**						**201500**
					CAT		
Aerococcus viridans		99.39	0.80		1		
Facklamia sourekii		0.35	0.18		1		
Alloiococcus otitis		0.09	0.10		99		
201501	**Acceptable identification**						**201501**
					PYR	CAT	
Aerococcus viridans		91.36	0.39	MLB 1	89	1	
Leuconostoc spp		4.98	0.27		1	50	
Alloiococcus otitis		3.66	0.03		99	99	
201502	**Very good identification**						**201502**
Aerococcus viridans		99.06	0.72				
Lactococcus lactis subsp. lactis		0.79	0.23				
Enterococcus avium		0.14	0.02				
201503	**Good identification**						**201503**
Aerococcus viridans		100.0	0.31	MLB 1			
201510	**Very good identification**						**201510**
					PYR		
Aerococcus viridans		99.63	0.92		89		
Helcococcus kunzii		0.35	0.18		99		
Leuconostoc spp		0.01	0.21		1		
201511	**Good identification**						**201511**
					PYR		
Aerococcus viridans		97.61	0.51	MLB 1	89		
Globicatella sanguinis		1.28	-.02		95		
Leuconostoc spp		1.11	0.25		1		
201512	**Very good identification**						**201512**
Aerococcus viridans		98.14	0.84				
Enterococcus avium		1.21	0.33				
Lactococcus lactis subsp. lactis		0.49	0.30				
201513	**Low discrimination**						**201513**
Aerococcus viridans		73.34	0.43	MLB 1			
Globicatella sanguinis		22.23	0.18				
Enterococcus avium		2.77	0.02				
201520	**Very good identification**						**201520**
					PYR		
Aerococcus viridans		99.98	0.85		89		
Leuconostoc spp		0.02	0.23		1		
201521	**Acceptable identification**						**201521**
					PYR		
Aerococcus viridans		94.02	0.44	MLB 1	89		
Leuconostoc spp		3.14	0.27		1		
Globicatella sanguinis		2.84	-.02		95		
201522	**Very good identification**						**201522**
Aerococcus viridans		100.0	0.76				
201523	**Low discrimination**						**201523**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		58.86	0.35	MLB 1		
Globicatella sanguinis		41.14	0.18			
201530	**Excellent identification**					**201530**
					PYR	
Aerococcus viridans		99.98	0.96		89	
Streptococcus bovis biovar I		0.01	0.15		1	
Globicatella sanguinis		0.01	-.02		95	
201531	**Low discrimination**					**201531**
					PYR	
Aerococcus viridans		55.50	0.55	MLB 1	89	
Globicatella sanguinis		44.11	0.39		95	
Leuconostoc spp		0.39	0.25		1	
201532	**Very good identification**					**201532**
Aerococcus viridans		99.73	0.88			
Globicatella sanguinis		0.19	0.18			
Enterococcus avium		0.08	0.13			
201533	**Good identification**					**201533**
Globicatella sanguinis		93.63	0.59	SOR 99		
Aerococcus viridans		5.09	0.47			
Enterococcus malodoratus		0.95	0.13			
201540	**Very good identification**					**201540**
Aerococcus viridans		98.65	0.54	INU 5		
Gemella morbillorum		1.35	0.12			
201542	**Good identification**					**201542**
Aerococcus viridans		97.38	0.45	INU 5		
Lactococcus lactis subsp. lactis		2.62	0.07			
201550	**Very good identification**					**201550**
Aerococcus viridans		100.0	0.66	INU 5		
201552	**Very good identification**					**201552**
Aerococcus viridans		97.66	0.57	INU 5		
Lactococcus lactis subsp. lactis		1.63	0.15			
Enterococcus avium		0.71	0.02			
201560	**Very good identification**					**201560**
Aerococcus viridans		100.0	0.58	INU 5		
201562	**Good identification**					**201562**
Aerococcus viridans		100.0	0.50	INU 5		
201570	**Very good identification**					**201570**
					PYR	
Aerococcus viridans		99.69	0.70	INU 5	89	
Streptococcus bovis biovar I		0.16	0.15		1	
Globicatella sanguinis		0.15	-.02		95	
201571	**Acceptable identification**					**201571**
Globicatella sanguinis		93.79	0.39	SOR 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		6.21	0.29	RIB 90		
201572	**Very good identification**					**201572**
Aerococcus viridans		96.56	0.62	INU 5		
Globicatella sanguinis		3.44	0.18			
201573	**Very good identification**					**201573**
Globicatella sanguinis		99.72	0.59	SOR 99		
Aerococcus viridans		0.29	0.21			
201600	**Very good identification**					**201600**
					CAT	
Aerococcus viridans		95.60	0.61		1	
Facklamia sourekii		3.03	0.18		1	
Alloiococcus otitis		0.78	0.10		99	
201602	**Good identification**					**201602**
Aerococcus viridans		100.0	0.52			
201610	**Very good identification**					**201610**
Aerococcus viridans		96.93	0.72			
Helcococcus kunzii		3.07	0.18			
201611	**Low discrimination**					**201611**
Aerococcus viridans		89.45	0.31	MLB 1		
Globicatella sanguinis		10.55	-.02			
201612	**Very good identification**					**201612**
Aerococcus viridans		97.55	0.64			
Enterococcus pseudoavium		1.47	0.12			
Enterococcus avium		0.99	0.12			
201620	**Very good identification**					**201620**
Aerococcus viridans		100.0	0.65			
201622	**Very good identification**					**201622**
Aerococcus viridans		100.0	0.56			
201630	**Very good identification**					**201630**
Aerococcus viridans		99.93	0.77			
Globicatella sanguinis		0.07	-.02			
201631	**Low discrimination**					**201631**
Globicatella sanguinis		87.74	0.39	MAN 99		
Aerococcus viridans		12.27	0.36	RIB 90		
201632	**Very good identification**					**201632**
Aerococcus viridans		98.34	0.68			
Globicatella sanguinis		1.66	0.18			
201633	**Very good identification**					**201633**
Globicatella sanguinis		98.06	0.59	MAN 99		
Enterococcus malodoratus		1.00	0.13			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Aerococcus viridans	0.59	0.27			
201640	**Good identification**					**201640**
	Aerococcus viridans	100.0	0.34	INU 5		
201650	**Good identification**					**201650**
	Aerococcus viridans	100.0	0.46	INU 5		
201652	**Good identification**					**201652**
	Aerococcus viridans	100.0	0.38	INU 5		
201660	**Good identification**					**201660**
	Aerococcus viridans	100.0	0.39	INU 5		
201662	**Good identification**					**201662**
	Aerococcus viridans	100.0	0.30	INU 5		
201670	**Good identification**					**201670**
					PYR	
	Aerococcus viridans	97.97	0.50	INU 5	89	
	Globicatella sanguinis	1.36	-.02		95	
	Streptococcus sanguis biovar 1 (cristatus)	0.67	-.06		1	
201671	**Good identification**					**201671**
					PYR	
	Globicatella sanguinis	98.19	0.39	MAN 99	95	
	Streptococcus sanguis biovar 1 (cristatus)	1.09	0.01	RIB 90	1	
	Aerococcus viridans	0.72	0.09		89	
201672	**Low discrimination**					**201672**
	Aerococcus viridans	75.70	0.42	INU 5		
	Globicatella sanguinis	24.30	0.18			
201673	**Very good identification**					**201673**
	Globicatella sanguinis	100.0	0.59	MAN 99		
201700	**Low discrimination**					**201700**
	Facklamia sourekii	51.11	0.59	LAP 99		
	Aerococcus viridans	48.89	0.70			
201702	**Good identification**					**201702**
	Aerococcus viridans	92.19	0.62			
	Enterococcus avium	3.57	0.22			
	Facklamia sourekii	2.50	0.18			
201710	**Very good identification**					**201710**
	Aerococcus viridans	99.36	0.82			
	Facklamia sourekii	0.28	0.18			
	Enterococcus pseudoavium	0.19	0.12			
201711	**Low discrimination**					**201711**
	Globicatella sanguinis	79.55	0.39	RAF 99		
	Aerococcus viridans	20.45	0.41	RIB 90		
201712	**Low discrimination**					**201712**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		54.08	0.74			
Enterococcus pseudoavium		26.81	0.53			
Enterococcus avium		18.02	0.53			
201713	**Very good identification**					**201713**
Globicatella sanguinis		95.79	0.59	RAF 99		
Enterococcus avium		1.09	0.22			
Aerococcus viridans		1.06	0.33			
201720	**Very good identification**					**201720**
Aerococcus viridans		99.27	0.75			
Facklamia sourekii		0.64	0.18			
Globicatella sanguinis		0.09	-.02			
201721	**Low discrimination**					**201721**
Globicatella sanguinis		89.97	0.39	LAC 99		
Aerococcus viridans		10.03	0.34	RIB 90		
201722	**Very good identification**					**201722**
Aerococcus viridans		97.67	0.66			
Globicatella sanguinis		2.07	0.18			
Enterococcus avium		0.26	0.02			
201723	**Very good identification**					**201723**
Globicatella sanguinis		98.18	0.59	LAC 99		
Enterococcus malodoratus		1.00	0.13			
Aerococcus viridans		0.47	0.25			
201730	**Very good identification**					**201730**
Aerococcus viridans		97.65	0.87			
Globicatella sanguinis		2.35	0.39			
201731	**Very good identification**					**201731**
Globicatella sanguinis		99.46	0.80	RIB 90		
Aerococcus viridans		0.42	0.46			
Enterococcus malodoratus		0.09	0.13			
201732	**Low discrimination**					**201732**
Aerococcus viridans		62.80	0.78			
Globicatella sanguinis		35.01	0.59			
Enterococcus avium		1.43	0.33			
201733	**Very good identification**					**201733**
Globicatella sanguinis		98.63	1.00			
Enterococcus malodoratus		1.00	0.54			
Enterococcus raffinosus		0.35	0.47			
201740	**Low discrimination**					**201740**
Aerococcus viridans		83.29	0.44	INU 5		
Facklamia sourekii		16.71	0.18			
201742	**Good identification**					**201742**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.36	INU 5		
201750	**Very good identification**					**201750**
Aerococcus viridans		99.25	0.56	INU 5		
Globicatella sanguinis		0.75	-.02			
201751	**Good identification**					**201751**
Globicatella sanguinis		98.67	0.39	RAF 99		
Aerococcus viridans		1.34	0.15	RIB 90		
201752	**Low discrimination**					**201752**
Aerococcus viridans		59.75	0.47	INU 5		
Streptococcus uberis		12.43	0.33			
Enterococcus avium		11.70	0.22			
201753	**Very good identification**					**201753**
Globicatella sanguinis		99.71	0.59	RAF 99		
Streptococcus uberis		0.23	0.18			
Aerococcus viridans		0.06	0.06			
201760	**Good identification**					**201760**
Aerococcus viridans		98.29	0.48	INU 5		
Globicatella sanguinis		1.71	-.02			
201761	**Good identification**					**201761**
Globicatella sanguinis		99.42	0.39	LAC 99		
Aerococcus viridans		0.58	0.07	RIB 90		
201762	**Low discrimination**					**201762**
Aerococcus viridans		71.30	0.40	INU 5		
Globicatella sanguinis		28.70	0.18			
201763	**Very good identification**					**201763**
Globicatella sanguinis		100.0	0.59	LAC 99		
201770	**Low discrimination**					**201770**
Aerococcus viridans		68.60	0.60	INU 5		
Globicatella sanguinis		31.40	0.39			
201771	**Very good identification**					**201771**
Globicatella sanguinis		99.98	0.80	RIB 90		
Aerococcus viridans		0.02	0.19			
201772	**Good identification**					**201772**
Globicatella sanguinis		91.05	0.59	MLB 99		
Aerococcus viridans		8.60	0.52			
Streptococcus uberis		0.24	0.19			
201773	**Excellent identification**					**201773**
Globicatella sanguinis		99.99	1.00			
Enterococcus malodoratus		0.01	0.13			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Aerococcus viridans		0.00	0.11				
202000	**Low discrimination**						**202000**
					CAT	PYR	
Streptococcus acidominimus		59.45	0.32	LAP 99	1	10	
Gemella morbillorum		14.48	0.24	TRE 87	50	25	
Alloiococcus otitis		10.78	0.18		99	99	
202010	**Acceptable identification**						**202010**
					PYR		
Streptococcus acidominimus		90.73	0.42	LAP 99	10		
Lactococcus lactis subsp. cremoris		8.47	0.31	TRE 87	1		
Dolosicoccus paucivorans		0.80	-.09		99		
202050	**Acceptable identification**						**202050**
Lactococcus lactis subsp. cremoris		90.23	0.31	VPT 96			
Streptococcus acidominimus		9.77	0.01	ARG 1			
202400	**Good identification**						**202400**
					CAT	PYR	
Streptococcus acidominimus		97.36	0.49	LAP 99	1	10	
Alloiococcus otitis		1.13	0.10		99	99	
Lactococcus lactis subsp. lactis		0.69	0.07		50	25	
202402	**Low discrimination**						**202402**
Lactococcus lactis subsp. lactis		65.35	0.34				
Streptococcus acidominimus		31.00	0.25				
Streptococcus agalactiae		3.66	0.04				
202410	**Very good identification**						**202410**
					PYR		
Streptococcus acidominimus		98.48	0.59	LAP 99	10		
Aerococcus viridans		0.60	0.22		89		
Lactococcus lactis subsp. lactis		0.54	0.15		25		
202412	**Low discrimination**						**202412**
					PYR		
Lactococcus lactis subsp. lactis		61.26	0.41		25		
Streptococcus acidominimus		37.36	0.34		10		
Aerococcus viridans		1.38	0.13		89		
202502	**Good identification**						**202502**
Lactococcus lactis subsp. lactis		95.99	0.34				
Aerococcus viridans		4.01	0.11				
202510	**Low discrimination**						**202510**
					PYR		
Aerococcus viridans		53.72	0.31	ESL 90	89		
Streptococcus acidominimus		29.95	0.18	ARG 1	10		
Lactococcus lactis subsp. lactis		16.33	0.15		25		
202512	**Acceptable identification**						**202512**
Lactococcus lactis subsp. lactis		91.61	0.41				
Aerococcus viridans		6.17	0.23				
Streptococcus uberis		2.23	0.13				
202530	**Good identification**						**202530**
Aerococcus viridans		100.0	0.36	ESL 90			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
202532	**Acceptable identification**					**202532**
Aerococcus viridans		91.58	0.27	ESL 90		
Lactococcus lactis subsp. lactis		8.42	0.00	ARG 1		
202712	**Very good identification**					**202712**
Streptococcus uberis		98.67	0.54	VPT 89		
Aerococcus viridans		0.92	0.13	ESL 90		
Lactococcus lactis subsp. lactis		0.41	0.00			
202713	**Good identification**					**202713**
Streptococcus uberis		100.0	0.39	VPT 89		
202732	**Acceptable identification**					**202732**
Streptococcus uberis		93.52	0.41	VPT 89		
Aerococcus viridans		6.48	0.17	ESL 90		
202752	**Very good identification**					**202752**
Streptococcus uberis		100.0	0.54	VPT 89		
202753	**Good identification**					**202753**
Streptococcus uberis		100.0	0.39	VPT 89		
202772	**Good identification**					**202772**
Streptococcus uberis		100.0	0.41	VPT 89		
203002	**Acceptable identification**					**203002**
Lactococcus lactis subsp. lactis		93.55	0.29	TRE 90		
Enterococcus durans		6.45	0.00			
203010	**Low discrimination**					**203010**
					PYR	
Lactococcus lactis subsp. cremoris		60.60	0.31	VPT 96	1	
Aerococcus viridans		17.77	0.18	ARG 1	89	
Lactococcus lactis subsp. lactis		15.07	0.11		25	
203012	**Low discrimination**					**203012**
Lactococcus lactis subsp. lactis		57.69	0.37	TRE 90		
Enterococcus durans		40.92	0.28			
Aerococcus viridans		1.39	0.10			
203050	**Good identification**					**203050**
Lactococcus lactis subsp. cremoris		100.0	0.31	VPT 96		
203102	**Good identification**					**203102**
Lactococcus lactis subsp. lactis		95.70	0.29	TRE 90		
Aerococcus viridans		4.30	0.08			
203110	**Low discrimination**					**203110**
Aerococcus viridans		77.97	0.28	ARG 1		
Lactococcus lactis subsp. lactis		22.04	0.11	TRE 93		
203112	**Acceptable identification**					**203112**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		93.25	0.37	TRE 90		
Aerococcus viridans		6.75	0.19			
203130	**Good identification**					**203130**
Aerococcus viridans		100.0	0.32	ARG 1		
203312	**Low discrimination**					**203312**
Streptococcus uberis		87.52	0.33	VPT 89		
Enterococcus faecalis		6.40	-.06	TRE 99		
Aerococcus viridans		6.08	0.10			
203352	**Good identification**					**203352**
Streptococcus uberis		100.0	0.33	VPT 89		
203400	**Low discrimination**					**203400**
					CAT	
Aerococcus viridans		36.81	0.29	ARG 1	1	
Lactococcus lactis subsp. lactis		34.08	0.23		50	
Alloiococcus otitis		9.86	0.10		99	
203402	**Good identification**					**203402**
Lactococcus lactis subsp. lactis		96.75	0.49			
Aerococcus viridans		2.14	0.21			
Enterococcus durans		1.11	0.04			
203412	**Low discrimination**					**203412**
Lactococcus lactis subsp. lactis		86.67	0.57			
Enterococcus durans		10.25	0.32			
Aerococcus viridans		3.09	0.33			
203420	**Good identification**					**203420**
Aerococcus viridans		100.0	0.34	ARG 1		
203430	**Good identification**					**203430**
					PYR	
Aerococcus viridans		97.59	0.46	ARG 1	89	
Streptococcus parasanguinis		2.41	0.16		1	
203432	**Low discrimination**					**203432**
Aerococcus viridans		85.20	0.37	ARG 1		
Lactococcus lactis subsp. lactis		14.80	0.16			
203442	**Good identification**					**203442**
Lactococcus lactis subsp. lactis		100.0	0.34			
203452	**Good identification**					**203452**
Lactococcus lactis subsp. lactis		98.95	0.41			
Aerococcus viridans		1.05	0.06			
203500	**Low discrimination**					**203500**
Aerococcus viridans		76.41	0.39	ARG 1		
Lactococcus lactis subsp. lactis		23.59	0.23			
203502	**Acceptable identification**					**203502**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus lactis subsp. lactis	93.78	0.49			
	Aerococcus viridans	6.22	0.31			
203510	**Low discrimination**					**203510**
	Aerococcus viridans	83.93	0.51	ARG 1		
	Lactococcus lactis subsp. lactis	16.07	0.30			
203512	**Low discrimination**					**203512**
	Lactococcus lactis subsp. lactis	83.76	0.57			
	Aerococcus viridans	8.95	0.43			
	Streptococcus uberis	3.24	0.33			
203520	**Good identification**					**203520**
	Aerococcus viridans	100.0	0.44	ARG 1		
203522	**Acceptable identification**					**203522**
	Aerococcus viridans	91.46	0.35	ARG 1		
	Lactococcus lactis subsp. lactis	8.54	0.08			
203530	**Very good identification**					**203530**
	Aerococcus viridans	100.0	0.55	ARG 1		
203532	**Acceptable identification**					**203532**
	Aerococcus viridans	90.37	0.47	ARG 1		
	Lactococcus lactis subsp. lactis	5.23	0.16			
	Streptococcus uberis	4.39	0.19			
203542	**Good identification**					**203542**
	Lactococcus lactis subsp. lactis	100.0	0.34			
203552	**Low discrimination**					**203552**
	Lactococcus lactis subsp. lactis	79.95	0.41			
	Streptococcus uberis	17.50	0.33			
	Aerococcus viridans	2.55	0.16			
203570	**Good identification**					**203570**
	Aerococcus viridans	100.0	0.29	ARG 1		
203610	**Good identification**					**203610**
	Aerococcus viridans	100.0	0.31	ARG 1		
203612	**Low discrimination**					**203612**
	Streptococcus uberis	63.74	0.33	VPT 89		
	Aerococcus viridans	19.60	0.23	MAN 99		
	Lactococcus lactis subsp. lactis	16.67	0.16			
203630	**Good identification**					**203630**
	Aerococcus viridans	100.0	0.36	ARG 1		
203632	**Low discrimination**					**203632**
	Aerococcus viridans	69.56	0.27	ARG 1		
	Streptococcus uberis	30.44	0.19			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
203652	**Good identification**					**203652**
Streptococcus uberis		95.59	0.33	VPT 89		
Lactococcus lactis subsp. lactis		4.41	0.00	MAN 99		
203702	**Low discrimination**					**203702**
Streptococcus uberis		71.15	0.33	VPT 89		
Aerococcus viridans		17.45	0.21	LAC 99		
Lactococcus lactis subsp. lactis		7.97	0.08			
203710	**Low discrimination**					**203710**
Aerococcus viridans		70.34	0.41	ARG 1		
Streptococcus uberis		29.66	0.33			
203712	**Very good identification**					**203712**
Streptococcus uberis		95.68	0.74	VPT 89		
Enterococcus faecalis		2.29	0.25			
Aerococcus viridans		0.89	0.33			
203713	**Good identification**					**203713**
Streptococcus uberis		94.04	0.59	VPT 89		
Globicatella sanguinis		4.18	0.18			
Enterococcus faecium		1.78	0.10			
203720	**Good identification**					**203720**
Aerococcus viridans		100.0	0.34	ARG 1		
203730	**Acceptable identification**					**203730**
Aerococcus viridans		92.52	0.46	ARG 1		
Streptococcus uberis		5.25	0.19			
Globicatella sanguinis		2.23	-.02			
203731	**Good identification**					**203731**
Globicatella sanguinis		99.55	0.39	ARG 1		
Streptococcus uberis		0.45	0.04	RIB 90		
203732	**Good identification**					**203732**
Streptococcus uberis		90.26	0.60	VPT 89		
Aerococcus viridans		6.25	0.37			
Globicatella sanguinis		3.49	0.18			
203733	**Good identification**					**203733**
Globicatella sanguinis		94.02	0.59	ARG 1		
Streptococcus uberis		4.69	0.45			
Enterococcus malodoratus		0.96	0.13			
203742	**Good identification**					**203742**
Streptococcus uberis		100.0	0.33	VPT 89		
203750	**Low discrimination**					**203750**
Streptococcus uberis		88.90	0.33	VPT 89		
Aerococcus viridans		11.10	0.15	RIB 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
203752	**Very good identification**					**203752**
Streptococcus uberis		99.90	0.74	VPT 89		
Aerococcus viridans		0.05	0.06			
Lactococcus lactis subsp. lactis		0.05	0.00			
203753	**Very good identification**					**203753**
Streptococcus uberis		95.74	0.59	VPT 89		
Globicatella sanguinis		4.26	0.18			
203771	**Good identification**					**203771**
Globicatella sanguinis		99.55	0.39	ARG 1		
Streptococcus uberis		0.45	0.04	RIB 90		
203772	**Very good identification**					**203772**
Streptococcus uberis		95.95	0.60	VPT 89		
Globicatella sanguinis		3.70	0.18			
Aerococcus viridans		0.35	0.11			
203773	**Very good identification**					**203773**
Globicatella sanguinis		95.25	0.59	ARG 1		
Streptococcus uberis		4.75	0.45			
204010	**Low discrimination**					**204010**
Lactococcus lactis subsp. cremoris		57.30	0.31	VPT 96		
Streptococcus vestibularis		31.09	0.04	URE 1		
Streptococcus acidominimus		6.20	0.01			
204050	**Good identification**					**204050**
Lactococcus lactis subsp. cremoris		100.0	0.31	VPT 96		
204510	**Good identification**					**204510**
Aerococcus viridans		100.0	0.31	ESL 90		
204530	**Good identification**					**204530**
Aerococcus viridans		100.0	0.36	ESL 90		
204532	**Good identification**					**204532**
Aerococcus viridans		100.0	0.27	ESL 90		
205050	**Low discrimination**					**205050**
Lactococcus lactis subsp. cremoris		72.58	0.31	VPT 96		
Streptococcus salivarius subsp. thermophilus		27.43	0.05	URE 1		
205110	**Good identification**					**205110**
Aerococcus viridans		100.0	0.28	URE 1		
205130	**Good identification**					**205130**
Aerococcus viridans		100.0	0.32	URE 1		
205400	**Low discrimination**					**205400**
					CAT	
Aerococcus viridans		64.19	0.29	URE 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Alloiococcus otitis		17.19	0.10		99	
Helcococcus kunzii		13.29	-.09		1	
205412	**Good identification**					**205412**
Aerococcus viridans		100.0	0.33	URE 1		
205420	**Good identification**					**205420**
Aerococcus viridans		100.0	0.34	URE 1		
205430	**Good identification**					**205430**
Aerococcus viridans		100.0	0.46	URE 1		
205432	**Good identification**					**205432**
Aerococcus viridans		100.0	0.37	URE 1		
205500	**Good identification**					**205500**
Aerococcus viridans		100.0	0.39	URE 1		
205502	**Good identification**					**205502**
Aerococcus viridans		100.0	0.31	URE 1		
205510	**Good identification**					**205510**
Aerococcus viridans		100.0	0.51	URE 1		
205512	**Good identification**					**205512**
Aerococcus viridans		100.0	0.43	URE 1		
205520	**Good identification**					**205520**
Aerococcus viridans		100.0	0.44	URE 1		
205522	**Good identification**					**205522**
Aerococcus viridans		100.0	0.35	URE 1		
205530	**Very good identification**					**205530**
Aerococcus viridans		100.0	0.55	URE 1		
205532	**Good identification**					**205532**
Aerococcus viridans		100.0	0.47	URE 1		
205570	**Good identification**					**205570**
Aerococcus viridans		100.0	0.29	URE 1		
205610	**Good identification**					**205610**
Aerococcus viridans		100.0	0.31	URE 1		
205630	**Good identification**					**205630**
Aerococcus viridans		100.0	0.36	URE 1		
205632	**Good identification**					**205632**
Aerococcus viridans		100.0	0.27	URE 1		
205710	**Good identification**					**205710**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Aerococcus viridans		100.0	0.41	URE 1				
205712	**Low discrimination**							**205712**
Aerococcus viridans		54.68	0.33	URE 1				
Enterococcus pseudoavium		27.10	0.12					
Enterococcus avium		18.22	0.12					
205720	**Good identification**							**205720**
Aerococcus viridans		100.0	0.34	URE 1				
205730	**Good identification**							**205730**
Aerococcus viridans		97.65	0.46	URE 1				
Globicatella sanguinis		2.35	-.02					
205731	**Good identification**							**205731**
Globicatella sanguinis		100.0	0.39	URE 1				
205732	**Low discrimination**							**205732**
Aerococcus viridans		64.21	0.37	URE 1				
Globicatella sanguinis		35.79	0.18					
205733	**Very good identification**							**205733**
Globicatella sanguinis		98.65	0.59	URE 1				
Enterococcus malodoratus		1.00	0.13					
Enterococcus raffinosus		0.35	0.06					
205771	**Good identification**							**205771**
Globicatella sanguinis		100.0	0.39	URE 1				
205773	**Very good identification**							**205773**
Globicatella sanguinis		100.0	0.59	URE 1				
207712	**Good identification**							**207712**
Streptococcus uberis		100.0	0.33	VPT 89				
207752	**Good identification**							**207752**
Streptococcus uberis		100.0	0.33	VPT 89				
210000	**Good identification**							**210000**
					CAT	HEM	PYR	
Alloiococcus otitis		92.30	1.00		99	1	99	
Streptococcus acidominimus		5.14	0.73		1	1	10	
Gemella haemolysans		1.33	0.57		1	99	78	
210001	**Very good identification**							**210001**
					CAT	PYR		
Alloiococcus otitis		99.61	0.93		99	99		
Streptococcus mitis biovar 2		0.13	0.34		1	1		
Streptococcus acidominimus		0.13	0.32		1	10		
210002	**Low discrimination**							**210002**
					CAT	HEM	PYR	
Alloiococcus otitis		72.34	0.59	RIB 1	99	1	99	
Streptococcus acidominimus		25.48	0.49		1	1	10	

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Gemella haemolysans		1.04	0.16		1	99	78	
210003	**Good identification**							**210003**
					CAT	PYR		
Alloiococcus otitis		97.40	0.52	RIB 1	99	99		
Streptococcus mitis biovar 2		1.83	0.17		1	1		
Streptococcus acidominimus		0.77	0.08		1	10		
210010	**Low discrimination**							**210010**
					PYR	CAT		
Streptococcus acidominimus		83.81	0.83	TRE 87	10	1		
Lactococcus lactis subsp. cremoris		7.82	0.72		1	50		
Alloiococcus otitis		5.06	0.59		99	99		
210011	**Low discrimination**							**210011**
					PYR	CAT		
Alloiococcus otitis		28.42	0.52	LAC 1	99	99		
Streptococcus mitis biovar 1		23.19	0.55		1	1		
Streptococcus oralis		21.18	0.49		1	1		
210012	**Low discrimination**							**210012**
Streptococcus acidominimus		85.74	0.58	TRE 87				
Streptococcus mitis biovar 1		11.86	0.47	RIB 6				
Lactococcus lactis subsp. cremoris		1.27	0.31					
210013	**Low discrimination**							**210013**
Streptococcus mitis biovar 1		63.56	0.44	HIP 1				
Streptococcus mitis biovar 2		22.06	0.30					
Streptococcus acidominimus		6.96	0.17					
210020	**Good identification**							**210020**
					CAT	HEM	PYR	
Alloiococcus otitis		90.51	0.59	RAF 1	99	1	99	
Streptococcus acidominimus		5.04	0.32		1	1	10	
Gemella haemolysans		1.30	0.16		1	99	78	
210021	**Low discrimination**							**210021**
					PYR	CAT		
Alloiococcus otitis		60.72	0.52	RAF 1	99	99		
Streptococcus mitis biovar 2		30.58	0.47		1	1		
Streptococcus oralis		7.95	0.34		1	1		
210023	**Low discrimination**							**210023**
					PYR	CAT		
Streptococcus mitis biovar 2		85.49	0.30	HIP 1	1	1		
Alloiococcus otitis		11.47	0.11	RIB 13	99	99		
Streptococcus oralis		3.04	-.01		1	1		
210030	**Low discrimination**							**210030**
Streptococcus mitis biovar 1		51.59	0.56	HIP 1				
Streptococcus acidominimus		22.58	0.42					
Streptococcus parasanguinis		11.54	0.48					
210031	**Low discrimination**							**210031**
Streptococcus mitis biovar 2		48.73	0.59	HIP 1				
Streptococcus oralis		32.04	0.54					
Streptococcus mitis biovar 1		13.71	0.52					
210032	**Low discrimination**							**210032**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Streptococcus mitis biovar 1		88.35	0.44	HIP 1				
Streptococcus acidominimus		9.29	0.17					
Streptococcus mitis biovar 2		1.19	0.01					
210033	**Low discrimination**							**210033**
Streptococcus mitis biovar 2		62.88	0.42	HIP 1				
Streptococcus mitis biovar 1		31.47	0.40	RIB 13				
Streptococcus oralis		5.65	0.19					
210040	**Low discrimination**							**210040**
Alloiococcus otitis		41.93	0.59	INU 1				
Gemella morbillorum		27.89	0.59					
Abiotrophia adiacens		24.55	0.59					
210041	**Good identification**							**210041**
Alloiococcus otitis		97.27	0.52	INU 1				
Gemella morbillorum		1.45	0.18					
Abiotrophia adiacens		1.28	0.18					
210050	**Low discrimination**							**210050**
Lactococcus lactis subsp. cremoris		87.99	0.72	VPT 96				
Streptococcus acidominimus		9.52	0.42					
Abiotrophia adiacens		1.03	0.28					
210051	**Low discrimination**							**210051**
					PYR	CAT		
Lactococcus lactis subsp. cremoris		50.01	0.31	VPT 96	1	50		
Alloiococcus otitis		14.55	0.11	MLB 1	99	99		
Streptococcus mitis biovar 1		11.87	0.14		1	1		
210052	**Low discrimination**							**210052**
Lactococcus lactis subsp. cremoris		56.23	0.31	VPT 96				
Streptococcus acidominimus		38.45	0.17	RIB 1				
Streptococcus mitis biovar 1		5.32	0.06					
210070	**Low discrimination**							**210070**
Lactococcus lactis subsp. cremoris		52.15	0.31	VPT 96				
Streptococcus pneumoniae		29.32	0.16	RAF 1				
Streptococcus mitis biovar 1		12.90	0.15					
210100	**Low discrimination**							**210100**
					CAT	HEM	PYR	
Alloiococcus otitis		73.22	0.59	MAN 1	99	1	99	
Gemella haemolysans		18.36	0.42		1	99	78	
Streptococcus acidominimus		4.08	0.32		1	1	10	
210101	**Good identification**							**210101**
					CAT	HEM		
Alloiococcus otitis		99.44	0.52	MAN 1	99	1		
Gemella haemolysans		0.56	0.01		1	99		
210110	**Low discrimination**							**210110**
					PYR			
Streptococcus acidominimus		72.53	0.42	MAN 1	10			
Dolosicoccus paucivorans		12.15	0.18	TRE 87	99			

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Lactococcus lactis subsp. cremoris		6.77	0.31		1			
210140	**Low discrimination**							**210140**
Gemella morbillorum		65.36	0.33	HIP 1				
Alloiococcus otitis		18.86	0.18	MAN 5				
Abiotrophia adiacens		11.04	0.18					
210150	**Acceptable identification**							**210150**
Lactococcus lactis subsp. cremoris		90.23	0.31	VPT 96				
Streptococcus acidominimus		9.77	0.01	MAN 1				
210200	**Low discrimination**							**210200**
					CAT	HEM	PYR	
Alloiococcus otitis		86.20	0.59	SOR 1	99	1	99	
Gemella haemolysans		6.45	0.31		1	99	78	
Streptococcus acidominimus		4.80	0.32		1	1	10	
210201	**Good identification**							**210201**
Alloiococcus otitis		100.0	0.52	SOR 1				
210210	**Low discrimination**							**210210**
					PYR	CAT		
Streptococcus acidominimus		84.25	0.42	SOR 1	10	1		
Lactococcus lactis subsp. cremoris		7.86	0.31	TRE 87	1	50		
Alloiococcus otitis		5.09	0.18		99	99		
210250	**Acceptable identification**							**210250**
Lactococcus lactis subsp. cremoris		90.23	0.31	VPT 96				
Streptococcus acidominimus		9.77	0.01	SOR 1				
210300	**Very good identification**							**210300**
					CAT	HEM		
Facklamia sourekii		98.63	0.59	TRE 99	1	1		
Gemella haemolysans		0.78	0.15		1	99		
Alloiococcus otitis		0.60	0.18		99	1		
210400	**Low discrimination**							**210400**
					CAT	PYR		
Alloiococcus otitis		53.39	0.92		99	99		
Streptococcus acidominimus		46.47	0.90		1	10		
Gemella morbillorum		0.08	0.38		50	25		
210401	**Very good identification**							**210401**
					CAT	PYR		
Alloiococcus otitis		97.92	0.85		99	99		
Streptococcus acidominimus		1.92	0.49		1	10		
Streptococcus mitis biovar 2		0.11	0.25		1	1		
210402	**Low discrimination**							**210402**
					CAT	PYR		
Streptococcus acidominimus		84.02	0.66	RIB 6	1	10		
Alloiococcus otitis		15.28	0.51		99	99		
Lactococcus lactis subsp. lactis		0.53	0.23		50	25		
210403	**Low discrimination**							**210403**
					CAT	PYR		
Alloiococcus otitis		87.73	0.44	RIB 1	99	99		
Streptococcus acidominimus		10.85	0.25		1	10		
Streptococcus mitis biovar 2		1.43	0.08		1	1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
210410	**Excellent identification**						**210410**
					CAT	PYR	
Streptococcus acidominimus		99.42	1.00		1	10	
Alloiococcus otitis		0.39	0.51		99	99	
Streptococcus mitis biovar 1		0.12	0.47		1	1	
210411	**Low discrimination**						**210411**
					CAT	PYR	
Streptococcus acidominimus		69.27	0.59	MLB 1	1	10	
Alloiococcus otitis		11.92	0.44		99	99	
Streptococcus oralis		6.54	0.39		1	1	
210412	**Very good identification**						**210412**
Streptococcus acidominimus		98.84	0.75	RIB 6			
Streptococcus mitis biovar 1		0.51	0.35				
Lactococcus lactis subsp. lactis		0.49	0.30				
210413	**Low discrimination**						**210413**
Streptococcus acidominimus		63.55	0.34	MLB 1			
Streptococcus mitis biovar 1		21.67	0.31	RIB 6			
Streptococcus mitis biovar 2		11.13	0.21				
210420	**Low discrimination**						**210420**
					CAT	PYR	
Alloiococcus otitis		52.21	0.51	RAF 1	99	99	
Streptococcus acidominimus		45.44	0.49		1	10	
Abiotrophia defectiva		0.66	0.14		1	75	
210421	**Low discrimination**						**210421**
					PYR	CAT	
Alloiococcus otitis		63.85	0.44	RAF 1	99	99	
Streptococcus mitis biovar 2		27.75	0.38		1	1	
Streptococcus oralis		6.16	0.23		1	1	
210430	**Low discrimination**						**210430**
Streptococcus acidominimus		77.40	0.59	RAF 1			
Streptococcus mitis biovar 1		6.61	0.43				
Streptococcus pneumoniae		6.49	0.37				
210431	**Low discrimination**						**210431**
Streptococcus mitis biovar 2		47.65	0.50	HIP 1			
Streptococcus oralis		26.75	0.44				
Streptococcus parasanguinis		13.71	0.49				
210432	**Low discrimination**						**210432**
					PYR		
Streptococcus acidominimus		70.65	0.34	RAF 1	10		
Streptococcus mitis biovar 1		25.11	0.31	RIB 6	1		
Aerococcus viridans		4.24	0.17		89		
210433	**Low discrimination**						**210433**
Streptococcus mitis biovar 2		70.67	0.33	HIP 1			
Streptococcus mitis biovar 1		23.91	0.28	RIB 13			
Streptococcus oralis		5.42	0.09				
210440	**Low discrimination**						**210440**
					CAT	PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Alloiococcus otitis		48.77	0.51	INU 1	99	99	
Streptococcus acidominimus		42.45	0.49		1	10	
Gemella morbillorum		7.49	0.38		50	25	
210441	**Good identification**						**210441**
					CAT	PYR	
Alloiococcus otitis		97.50	0.44	INU 1	99	99	
Streptococcus acidominimus		1.91	0.08		1	10	
Streptococcus sanguinis biovar 2		0.59	0.12		1	1	
210450	**Good identification**						**210450**
Streptococcus acidominimus		91.44	0.59	INU 1			
Streptococcus sanguinis biovar 2		4.64	0.47				
Streptococcus pneumoniae		2.04	0.25				
210451	**Low discrimination**						**210451**
					CAT	PYR	
Streptococcus sanguinis biovar 2		60.27	0.39	HIP 1	1	1	
Streptococcus acidominimus		30.85	0.18		1	10	
Alloiococcus otitis		5.31	0.03		99	99	
210452	**Acceptable identification**						**210452**
Streptococcus acidominimus		92.06	0.34	INU 1			
Lactococcus lactis subsp. lactis		7.94	0.15	RIB 6			
210470	**Low discrimination**						**210470**
Streptococcus pneumoniae		70.46	0.42	HIP 1			
Streptococcus sanguinis biovar 2		24.00	0.47	AGA 87			
Streptococcus acidominimus		4.78	0.18				
210471	**Low discrimination**						**210471**
Streptococcus sanguinis biovar 2		61.11	0.39	HIP 1			
Streptococcus pneumoniae		24.28	0.16				
Streptococcus mitis biovar 2		9.36	0.09				
210500	**Low discrimination**						**210500**
					CAT	PYR	
Facklamia sourekii		67.30	0.59	SOR 99	1	99	
Alloiococcus otitis		17.24	0.51		99	99	
Streptococcus acidominimus		15.00	0.49		1	10	
210501	**Acceptable identification**						**210501**
					CAT	PYR	
Alloiococcus otitis		90.31	0.44	MAN 1	99	99	
Facklamia sourekii		7.93	0.18		1	99	
Streptococcus acidominimus		1.77	0.08		1	10	
210510	**Very good identification**						**210510**
					PYR		
Streptococcus acidominimus		96.16	0.59	MAN 1	10		
Aerococcus viridans		1.74	0.31		89		
Facklamia sourekii		1.45	0.18		99		
210512	**Low discrimination**						**210512**
					PYR		
Streptococcus acidominimus		55.98	0.34	MAN 1	10		
Lactococcus lactis subsp. lactis		27.38	0.30	RIB 6	25		
Enterococcus pseudoavium		9.19	0.12		99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
210530	**Low discrimination**						**210530**
					PYR		
Aerococcus viridans		63.94	0.36	LAP 1	89		
Streptococcus acidominimus		21.85	0.18	ESL 90	10		
Streptococcus pneumoniae		9.54	0.11		25		
210532	**Good identification**						**210532**
Aerococcus viridans		100.0	0.27	LAP 1			
210600	**Low discrimination**						**210600**
					CAT	PYR	
Facklamia sourekii		67.61	0.59	MAN 99	1	99	
Alloiococcus otitis		17.32	0.51		99	99	
Streptococcus acidominimus		15.07	0.49		1	10	
210601	**Acceptable identification**						**210601**
					CAT	PYR	
Alloiococcus otitis		90.31	0.44	SOR 1	99	99	
Facklamia sourekii		7.93	0.18		1	99	
Streptococcus acidominimus		1.77	0.08		1	10	
210610	**Very good identification**						**210610**
					CAT	PYR	
Streptococcus acidominimus		97.83	0.59	SOR 1	1	10	
Facklamia sourekii		1.48	0.18		1	99	
Alloiococcus otitis		0.38	0.10		99	99	
210612	**Low discrimination**						**210612**
					PYR		
Streptococcus acidominimus		85.90	0.34	SOR 1	10		
Enterococcus pseudoavium		14.10	0.12	RIB 6	99		
210650	**Low discrimination**						**210650**
Streptococcus sanguinis biovar 2		49.70	0.34	HIP 1			
Streptococcus acidominimus		45.07	0.18				
Streptococcus pneumoniae		5.23	-.01				
210670	**Low discrimination**						**210670**
Streptococcus sanguinis biovar 2		55.60	0.34	HIP 1			
Streptococcus pneumoniae		39.14	0.16				
Streptococcus sanguis biovar 1 (cristatus)		5.26	-.06				
210700	**Excellent identification**						**210700**
					CAT		
Facklamia sourekii		99.99	1.00		1		
Alloiococcus otitis		0.00	0.10		99		
Aerococcus viridans		0.00	0.10		1		
210701	**Very good identification**						**210701**
					CAT		
Facklamia sourekii		99.88	0.59	MLB 1	1		
Alloiococcus otitis		0.12	0.03		99		
210702	**Very good identification**						**210702**
Facklamia sourekii		99.30	0.59	RIB 1			
Enterococcus pseudoavium		0.70	0.12				
210710	**Very good identification**						**210710**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Facklamia sourekii		98.25	0.59	LAC 1	99		
Enterococcus pseudoavium		0.69	0.12		99		
Streptococcus acidominimus		0.66	0.18		10		
210712	**Very good identification**						**210712**
Enterococcus pseudoavium		96.60	0.53	ESL 99			
Facklamia sourekii		1.41	0.18				
Enterococcus avium		1.22	0.17				
210720	**Very good identification**						**210720**
Facklamia sourekii		99.83	0.59	RAF 1			
Aerococcus viridans		0.18	0.14				
210733	**Low discrimination**						**210733**
Enterococcus raffinosus		77.64	0.47	ESL 99			
Enterococcus malodoratus		20.13	0.33				
Globicatella sanguinis		2.22	0.18				
210740	**Very good identification**						**210740**
Facklamia sourekii		100.0	0.59	INU 1			
211000	**Very good identification**						**211000**
Alloiococcus otitis		98.62	1.00				
Gemella morbillorum		0.66	0.59				
Abiotrophia adiacens		0.58	0.59				
211001	**Very good identification**						**211001**
Alloiococcus otitis		99.97	0.93				
Gemella morbillorum		0.02	0.18				
Abiotrophia adiacens		0.01	0.18				
211002	**Very good identification**						**211002**
Alloiococcus otitis		97.50	0.59	RIB 1			
Lactococcus lactis subsp. lactis		0.92	0.19				
Gemella morbillorum		0.66	0.18				
211003	**Good identification**						**211003**
Alloiococcus otitis		100.0	0.52	RIB 1			
211010	**Low discrimination**						**211010**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		53.20	0.72	VPT 96	1	50	
Alloiococcus otitis		34.44	0.59		99	99	
Streptococcus acidominimus		5.76	0.42		10	1	
211011	**Acceptable identification**						**211011**
					PYR	CAT	
Alloiococcus otitis		91.44	0.52	LAC 1	99	99	
Lactococcus lactis subsp. cremoris		3.18	0.31		1	50	
Streptococcus parasanguinis		2.87	0.32		1	1	
211020	**Very good identification**						**211020**
Alloiococcus otitis		97.73	0.59	RAF 1			
Gemella morbillorum		1.33	0.24				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Abiotrophia adiacens		0.58	0.18				
211021	**Good identification**						**211021**
					PYR	CAT	
Alloiococcus otitis		99.06	0.52	RAF 1	99	99	
Streptococcus mitis biovar 2		0.50	0.05		1	1	
Streptococcus parasanguinis		0.44	0.14		1	1	
211030	**Low discrimination**						**211030**
					PYR	CAT	
Streptococcus parasanguinis		56.20	0.44	HIP 6	1	1	
Lactococcus lactis subsp. cremoris		15.40	0.31		1	50	
Alloiococcus otitis		9.97	0.18		99	99	
211031	**Low discrimination**						**211031**
Streptococcus parasanguinis		74.26	0.45	HIP 6			
Streptococcus mitis biovar 2		10.57	0.18				
Streptococcus oralis		6.95	0.13				
211040	**Low discrimination**						**211040**
Alloiococcus otitis		43.17	0.59	INU 1			
Gemella morbillorum		28.71	0.59				
Abiotrophia adiacens		25.27	0.59				
211041	**Good identification**						**211041**
Alloiococcus otitis		97.27	0.52	INU 1			
Gemella morbillorum		1.45	0.18				
Abiotrophia adiacens		1.28	0.18				
211050	**Low discrimination**						**211050**
Lactococcus lactis subsp. cremoris		86.93	0.72	VPT 96			
Streptococcus salivarius subsp. thermophilus		10.95	0.37				
Abiotrophia adiacens		1.02	0.28				
211051	**Low discrimination**						**211051**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		70.58	0.31	VPT 96	1	50	
Alloiococcus otitis		20.53	0.11	MLB 1	99	99	
Streptococcus salivarius subsp. thermophilus		8.89	-.04		1	1	
211052	**Low discrimination**						**211052**
Lactococcus lactis subsp. cremoris		72.75	0.31	VPT 96			
Lactococcus lactis subsp. lactis		18.09	0.11	RIB 1			
Streptococcus salivarius subsp. thermophilus		9.16	-.04				
211070	**Low discrimination**						**211070**
Lactococcus lactis subsp. cremoris		59.84	0.31	VPT 96			
Streptococcus pneumoniae		21.51	0.12	RAF 1			
Streptococcus salivarius subsp. thermophilus		7.54	-.04				
211100	**Good identification**						**211100**
					CAT		
Alloiococcus otitis		93.99	0.59	MAN 1	99		
Gemella morbillorum		3.29	0.33		50		
Facklamia sourekii		1.59	0.18		1		
211101	**Good identification**						**211101**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Alloiococcus otitis		100.0	0.52	MAN 1			
211110	**Low discrimination**						**211110**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		35.80	0.31	VPT 96	1	50	
Aerococcus viridans		31.50	0.28	MAN 1	89	1	
Alloiococcus otitis		23.17	0.18		99	99	
211130	**Good identification**						**211130**
Aerococcus viridans		100.0	0.32	LAP 1			
211140	**Low discrimination**						**211140**
Gemella morbillorum		68.61	0.33	HIP 1			
Alloiococcus otitis		19.80	0.18	MAN 5			
Abiotrophia adiacens		11.59	0.18				
211150	**Low discrimination**						**211150**
Lactococcus lactis subsp. cremoris		88.81	0.31	VPT 96			
Streptococcus salivarius subsp. thermophilus		11.19	-.04	MAN 1			
211200	**Very good identification**						**211200**
					CAT		
Alloiococcus otitis		97.13	0.59	SOR 1	99		
Facklamia sourekii		1.64	0.18		1		
Gemella morbillorum		0.65	0.18		50		
211201	**Good identification**						**211201**
Alloiococcus otitis		100.0	0.52	SOR 1			
211210	**Low discrimination**						**211210**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		51.62	0.31	VPT 96	1	50	
Alloiococcus otitis		33.41	0.18	SOR 1	99	99	
Streptococcus acidominimus		5.59	0.01		10	1	
211250	**Low discrimination**						**211250**
Lactococcus lactis subsp. cremoris		88.81	0.31	VPT 96			
Streptococcus salivarius subsp. thermophilus		11.19	-.04	SOR 1			
211300	**Very good identification**						**211300**
					CAT		
Facklamia sourekii		99.33	0.59	TRE 99	1		
Alloiococcus otitis		0.60	0.18		99		
Aerococcus viridans		0.07	0.06		1		
211312	**Very good identification**						**211312**
Enterococcus pseudoavium		98.61	0.53	TRE 99			
Enterococcus avium		1.24	0.17				
Aerococcus viridans		0.15	0.10				
211333	**Low discrimination**						**211333**
Enterococcus raffinosus		77.64	0.47	TRE 99			
Enterococcus malodoratus		20.13	0.33				
Globicatella sanguinis		2.22	0.18				
211400	**Very good identification**						**211400**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					CAT	PYR	
Alloiococcus otitis		98.86	0.92		99	99	
Streptococcus acidominimus		0.87	0.49		1	10	
Gemella morbillorum		0.15	0.38		50	25	
211401	**Very good identification**						**211401**
					CAT	PYR	
Alloiococcus otitis		99.98	0.85		99	99	
Streptococcus acidominimus		0.02	0.08		1	10	
211402	**Low discrimination**						**211402**
					CAT	PYR	
Alloiococcus otitis		78.86	0.51	RIB 1	99	99	
Lactococcus lactis subsp. lactis		15.61	0.38		50	25	
Streptococcus acidominimus		4.38	0.25		1	10	
211403	**Good identification**						**211403**
Alloiococcus otitis		100.0	0.44	RIB 1			
211410	**Low discrimination**						**211410**
					CAT	PYR	
Streptococcus acidominimus		64.23	0.59	ESL 1	1	10	
Alloiococcus otitis		24.60	0.51		99	99	
Helcococcus kunzii		3.65	0.18		1	99	
211411	**Low discrimination**						**211411**
					CAT	PYR	
Alloiococcus otitis		87.06	0.44	LAC 1	99	99	
Streptococcus parasanguinis		6.37	0.32		1	1	
Streptococcus acidominimus		5.11	0.18		1	10	
211412	**Low discrimination**						**211412**
					PYR		
Lactococcus lactis subsp. lactis		62.11	0.46	ARG 95	25		
Streptococcus acidominimus		22.41	0.34		10		
Aerococcus viridans		7.42	0.33		89		
211420	**Acceptable identification**						**211420**
					CAT		
Alloiococcus otitis		91.11	0.51	RAF 1	99		
Aerococcus viridans		5.61	0.34		1		
Abiotrophia defectiva		1.15	0.14		1		
211421	**Good identification**						**211421**
					PYR	CAT	
Alloiococcus otitis		98.98	0.44	RAF 1	99	99	
Streptococcus parasanguinis		1.02	0.14		1	1	
211430	**Low discrimination**						**211430**
					PYR		
Aerococcus viridans		38.97	0.46	LAP 1	89		
Streptococcus pneumoniae		23.54	0.33		25		
Streptococcus parasanguinis		22.37	0.44		1		
211431	**Low discrimination**						**211431**
Streptococcus parasanguinis		82.52	0.45	HIP 6			
Streptococcus mitis biovar 2		4.35	0.09				
Streptococcus sanguinis biovar 2		4.15	0.21				
211432	**Acceptable identification**						**211432**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Aerococcus viridans	90.28	0.37	LAP 1			
	Enterococcus hirae	5.05	-.05				
	Lactococcus lactis subsp. lactis	4.68	0.05				
211440	**Low discrimination**						**211440**
	Alloiococcus otitis	83.87	0.51	INU 1			
	Gemella morbillorum	12.87	0.38				
	Abiotrophia adiacens	1.16	0.18				
211441	**Good identification**						**211441**
					PYR	CAT	
	Alloiococcus otitis	98.84	0.44	INU 1	99	99	
	Streptococcus sanguinis biovar 2	1.16	0.18		1	1	
211450	**Low discrimination**						**211450**
	Streptococcus sanguinis biovar 2	63.91	0.53	HIP 1			
	Streptococcus pneumoniae	9.23	0.21				
	Lactococcus lactis subsp. cremoris	9.05	0.31				
211451	**Low discrimination**						**211451**
					PYR	CAT	
	Streptococcus sanguinis biovar 2	79.98	0.45	HIP 1	1	1	
	Streptococcus sanguis biovar 1 (cristatus)	16.39	0.12		1	1	
	Alloiococcus otitis	3.63	0.03		99	99	
211452	**Acceptable identification**						**211452**
					PYR		
	Lactococcus lactis subsp. lactis	93.68	0.30	ARG 95	25		
	Aerococcus viridans	3.34	0.06		89		
	Streptococcus sanguinis biovar 2	2.99	0.12		1		
211460	**Low discrimination**						**211460**
					CAT	PYR	
	Streptococcus sanguinis biovar 2	27.84	0.27	HIP 1	1	1	
	Streptococcus pneumoniae	26.92	0.12	LAC 95	1	25	
	Alloiococcus otitis	20.78	0.10		99	99	
211470	**Low discrimination**						**211470**
	Streptococcus sanguinis biovar 2	45.85	0.53	HIP 1			
	Streptococcus pneumoniae	44.33	0.38				
	Streptococcus sanguis biovar 1 (cristatus)	3.66	0.12				
211471	**Low discrimination**						**211471**
	Streptococcus sanguinis biovar 2	63.01	0.45	HIP 1			
	Streptococcus sanguis biovar 1 (cristatus)	28.75	0.19				
	Streptococcus pneumoniae	8.24	0.12				
211500	**Low discrimination**						**211500**
					CAT		
	Facklamia sourekii	77.39	0.59	SOR 99	1		
	Alloiococcus otitis	19.83	0.51		99		
	Aerococcus viridans	2.24	0.39		1		
211501	**Acceptable identification**						**211501**
					CAT		
	Alloiococcus otitis	91.93	0.44	MAN 1	99		
	Facklamia sourekii	8.07	0.18		1		
211502	**Low discrimination**						**211502**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		59.90	0.38	ARG 95		
Aerococcus viridans		13.32	0.31			
Facklamia sourekii		11.93	0.18			
211510	**Low discrimination**					**211510**
Aerococcus viridans		76.42	0.51	LAP 1		
Facklamia sourekii		7.08	0.18			
Enterococcus pseudoavium		4.91	0.12			
211512	**Low discrimination**					**211512**
Enterococcus pseudoavium		72.97	0.53	SOR 99		
Lactococcus lactis subsp. lactis		12.45	0.46			
Enterococcus avium		10.12	0.39			
211520	**Low discrimination**					**211520**
					CAT	
Aerococcus viridans		78.85	0.44	LAP 1	1	
Facklamia sourekii		16.84	0.18		1	
Alloiococcus otitis		4.31	0.10		99	
211522	**Good identification**					**211522**
Aerococcus viridans		100.0	0.35	LAP 1		
211530	**Very good identification**					**211530**
					PYR	
Aerococcus viridans		98.16	0.55	LAP 1	89	
Streptococcus pneumoniae		1.04	0.07		25	
Streptococcus bovis biovar I		0.80	0.15		1	
211532	**Low discrimination**					**211532**
Aerococcus viridans		73.77	0.47	LAP 1		
Enterococcus avium		11.40	0.19			
Enterococcus pseudoavium		7.47	0.12			
211533	**Low discrimination**					**211533**
Enterococcus raffinosus		77.22	0.47	SOR 99		
Enterococcus malodoratus		20.02	0.33			
Globicatella sanguinis		2.21	0.18			
211552	**Low discrimination**					**211552**
Lactococcus lactis subsp. lactis		63.09	0.30	ARG 95		
Enterococcus pseudoavium		21.17	0.12			
Enterococcus avium		8.99	0.08			
211570	**Low discrimination**					**211570**
					PYR	
Aerococcus viridans		60.40	0.29	LAP 1	89	
Streptococcus pneumoniae		21.63	0.12	INU 5	25	
Streptococcus bovis biovar I		9.30	0.15		1	
211600	**Low discrimination**					**211600**
					CAT	
Facklamia sourekii		79.26	0.59	MAN 99	1	
Alloiococcus otitis		20.31	0.51		99	
Aerococcus viridans		0.26	0.19		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
211601	**Acceptable identification**					**211601**
					CAT	
Alloiococcus otitis		91.93	0.44	SOR 1	99	
Facklamia sourekii		8.07	0.18		1	
211610	**Low discrimination**					**211610**
Aerococcus viridans		30.55	0.31	LAP 1		
Facklamia sourekii		25.47	0.18			
Enterococcus pseudoavium		17.67	0.12			
211612	**Very good identification**					**211612**
Enterococcus pseudoavium		97.93	0.53	MAN 99		
Enterococcus avium		1.24	0.17			
Aerococcus viridans		0.67	0.23			
211630	**Low discrimination**					**211630**
					PYR	
Aerococcus viridans		84.31	0.36	LAP 1	89	
Streptococcus pneumoniae		8.04	0.07		25	
Streptococcus sanguinis biovar 2		4.64	0.16		1	
211632	**Low discrimination**					**211632**
Aerococcus viridans		35.97	0.27	LAP 1		
Enterococcus pseudoavium		32.78	0.12			
Enterococcus raffinosus		21.21	0.06			
211633	**Low discrimination**					**211633**
Enterococcus raffinosus		77.64	0.47	MAN 99		
Enterococcus malodoratus		20.13	0.33			
Globicatella sanguinis		2.22	0.18			
211650	**Low discrimination**					**211650**
Streptococcus sanguis biovar 1 (cristatus)		68.43	0.28	HIP 4		
Streptococcus sanguinis biovar 2		31.57	0.39	ARG 93		
211651	**Acceptable identification**					**211651**
Streptococcus sanguis biovar 1 (cristatus)		92.54	0.35	HIP 4		
Streptococcus sanguinis biovar 2		7.46	0.31	ARG 93		
211670	**Low discrimination**					**211670**
Streptococcus sanguis biovar 1 (cristatus)		78.73	0.35	HIP 4		
Streptococcus sanguinis biovar 2		16.32	0.39	ARG 93		
Streptococcus pneumoniae		3.78	0.12			
211671	**Good identification**					**211671**
					PYR	
Streptococcus sanguis biovar 1 (cristatus)		95.66	0.42	HIP 4	1	
Streptococcus sanguinis biovar 2		3.46	0.31	ARG 93	1	
Globicatella sanguinis		0.88	-.02		95	
211700	**Excellent identification**					**211700**
Facklamia sourekii		99.98	1.00			
Aerococcus viridans		0.01	0.29			
Enterococcus pseudoavium		0.01	0.12			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
211701	**Very good identification**					**211701**
					CAT	
Facklamia sourekii		99.88	0.59	MLB 1	1	
Alloiococcus otitis		0.12	0.03		99	
211702	**Low discrimination**					**211702**
Facklamia sourekii		58.00	0.59	RIB 1		
Enterococcus pseudoavium		40.23	0.53			
Enterococcus avium		1.55	0.27			
211710	**Low discrimination**					**211710**
Facklamia sourekii		57.51	0.59	LAC 1		
Enterococcus pseudoavium		39.89	0.53			
Aerococcus viridans		2.09	0.41			
211712	**Very good identification**					**211712**
Enterococcus pseudoavium		98.66	0.94			
Enterococcus avium		1.24	0.58			
Streptococcus uberis		0.05	0.40			
211713	**Low discrimination**					**211713**
Enterococcus pseudoavium		53.14	0.53	MLB 1		
Enterococcus raffinosus		34.39	0.47			
Enterococcus malodoratus		8.92	0.33			
211720	**Very good identification**					**211720**
Facklamia sourekii		98.45	0.59	RAF 1		
Aerococcus viridans		1.55	0.34			
211723	**Low discrimination**					**211723**
Enterococcus raffinosus		77.64	0.47	LAC 99		
Enterococcus malodoratus		20.13	0.33			
Globicatella sanguinis		2.22	0.18			
211730	**Low discrimination**					**211730**
Aerococcus viridans		70.17	0.46	LAP 1		
Facklamia sourekii		11.95	0.18			
Enterococcus pseudoavium		8.29	0.12			
211731	**Low discrimination**					**211731**
Enterococcus raffinosus		63.52	0.47	RIB 99		
Globicatella sanguinis		20.01	0.39			
Enterococcus malodoratus		16.47	0.33			
211732	**Low discrimination**					**211732**
Enterococcus pseudoavium		49.59	0.53	RAF 1		
Enterococcus raffinosus		32.09	0.47			
Enterococcus malodoratus		8.32	0.33			
211733	**Low discrimination**					**211733**
Enterococcus raffinosus		77.63	0.88			
Enterococcus malodoratus		20.13	0.74			

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Globicatella sanguinis		2.22	0.59					
211740	**Very good identification**							**211740**
Facklamia sourekii		100.0	0.59	INU 1				
211752	**Good identification**							**211752**
Enterococcus pseudoavium		91.64	0.53	INU 1				
Streptococcus uberis		4.72	0.40					
Enterococcus avium		3.54	0.27					
211771	**Low discrimination**							**211771**
					PYR			
Globicatella sanguinis		83.15	0.39	LAP 1	95			
Streptococcus mutans		7.83	0.13	RIB 90	1			
Enterococcus saccharolyticus		3.80	0.05		1			
211773	**Low discrimination**							**211773**
Globicatella sanguinis		67.95	0.59	LAP 1				
Enterococcus raffinosus		23.96	0.47					
Enterococcus malodoratus		6.21	0.33					
212000	**Low discrimination**							**212000**
					CAT	HEM	PYR	
Streptococcus acidominimus		83.94	0.73	TRE 87	1	1	10	
Alloiococcus otitis		15.21	0.59		99	1	99	
Gemella haemolysans		0.22	0.16		1	99	78	
212001	**Low discrimination**							**212001**
					CAT	PYR		
Alloiococcus otitis		86.90	0.52	ARG 1	99	99		
Streptococcus acidominimus		10.78	0.32		1	10		
Streptococcus mitis biovar 2		1.78	0.18		1	1		
212002	**Low discrimination**							**212002**
Streptococcus acidominimus		79.97	0.49	TRE 87				
Streptococcus agalactiae		9.43	0.28	RIB 6				
Lactococcus lactis subsp. lactis		7.18	0.29					
212010	**Very good identification**							**212010**
Streptococcus acidominimus		99.24	0.83	TRE 87				
Streptococcus parasanguinis		0.48	0.47					
Lactococcus lactis subsp. cremoris		0.09	0.31					
212011	**Low discrimination**							**212011**
Streptococcus acidominimus		54.68	0.42	TRE 87				
Streptococcus parasanguinis		29.48	0.48	MLB 1				
Streptococcus mitis biovar 2		12.05	0.30					
212012	**Low discrimination**							**212012**
					HEM			
Streptococcus acidominimus		88.20	0.58	TRE 87	1			
Lactococcus lactis subsp. lactis		6.16	0.37	RIB 6	50			
Streptococcus canis		4.21	0.23		99			
212020	**Low discrimination**							**212020**
					CAT	PYR		
Streptococcus acidominimus		72.29	0.32	TRE 87	1	10		

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Streptococcus parasanguinis		14.61	0.30	RAF 1	1	1		
Alloiococcus otitis		13.10	0.18		99	99		
212021	**Low discrimination**							**212021**
					PYR	CAT		
Streptococcus mitis biovar 2		68.12	0.30	HIP 1	1	1		
Streptococcus parasanguinis		23.49	0.31	ARG 14	1	1		
Alloiococcus otitis		8.39	0.11		99	99		
212030	**Low discrimination**							**212030**
Streptococcus parasanguinis		67.63	0.61	HIP 6				
Streptococcus acidominimus		31.05	0.42					
Streptococcus mitis biovar 1		0.72	0.15					
212031	**Low discrimination**							**212031**
Streptococcus parasanguinis		72.26	0.62	HIP 6				
Streptococcus mitis biovar 2		25.93	0.43					
Streptococcus oralis		1.06	0.13					
212040	**Low discrimination**							**212040**
					CAT	PYR		
Streptococcus acidominimus		65.32	0.32	TRE 87	1	10		
Gemella morbillorum		15.91	0.24	INU 1	50	25		
Alloiococcus otitis		11.84	0.18		99	99		
212050	**Acceptable identification**							**212050**
Streptococcus acidominimus		90.91	0.42	TRE 87				
Lactococcus lactis subsp. cremoris		8.49	0.31	INU 1				
Streptococcus sanguinis biovar 2		0.61	0.12					
212100	**Low discrimination**							**212100**
					CAT	HEM	PYR	
Streptococcus acidominimus		79.58	0.32	MAN 1	1	1	10	
Alloiococcus otitis		14.42	0.18	TRE 87	99	1	99	
Gemella haemolysans		3.62	0.01		1	99	78	
212102	**Low discrimination**							**212102**
Lactococcus lactis subsp. lactis		85.66	0.29	TRE 90				
Streptococcus acidominimus		9.64	0.08					
Streptococcus agalactiae		4.69	0.00					
212110	**Good identification**							**212110**
Streptococcus acidominimus		97.73	0.42	MAN 1				
Lactococcus lactis subsp. lactis		2.27	0.11	TRE 87				
212112	**Low discrimination**							**212112**
Lactococcus lactis subsp. lactis		87.36	0.37	TRE 90				
Streptococcus acidominimus		12.64	0.17					
212200	**Low discrimination**							**212200**
					CAT	PYR		
Streptococcus acidominimus		84.66	0.32	SOR 1	1	10		
Alloiococcus otitis		15.34	0.18	TRE 87	99	99		
212210	**Good identification**							**212210**
Streptococcus acidominimus		100.0	0.42	SOR 1				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
212400	**Very good identification**						**212400**
					CAT	PYR	
Streptococcus acidominimus		98.62	0.90		1	10	
Alloiococcus otitis		1.15	0.51		99	99	
Streptococcus agalactiae		0.19	0.33		1	1	
212401	**Low discrimination**						**212401**
					CAT	PYR	
Streptococcus acidominimus		64.74	0.49	MLB 1	1	10	
Alloiococcus otitis		33.42	0.44		99	99	
Streptococcus agalactiae		0.77	0.08		1	1	
212402	**Low discrimination**						**212402**
Streptococcus acidominimus		80.12	0.66	RIB 6			
Lactococcus lactis subsp. lactis		9.67	0.49				
Streptococcus agalactiae		9.45	0.45				
212410	**Excellent identification**						**212410**
Streptococcus acidominimus		99.83	1.00				
Streptococcus parasanguinis		0.07	0.47				
Lactococcus lactis subsp. lactis		0.03	0.30				
212411	**Good identification**						**212411**
Streptococcus acidominimus		91.05	0.59	MLB 1			
Streptococcus parasanguinis		7.34	0.48				
Streptococcus mitis biovar 2		1.11	0.21				
212412	**Low discrimination**						**212412**
Streptococcus acidominimus		89.93	0.75	RIB 6			
Lactococcus lactis subsp. lactis		8.44	0.57				
Streptococcus agalactiae		0.88	0.33				
212413	**Low discrimination**						**212413**
Streptococcus acidominimus		84.43	0.34	MLB 1			
Lactococcus lactis subsp. lactis		7.92	0.16	RIB 6			
Streptococcus agalactiae		5.25	0.08				
212420	**Acceptable identification**						**212420**
					CAT	PYR	
Streptococcus acidominimus		94.86	0.49	RAF 1	1	10	
Streptococcus parasanguinis		2.86	0.30		1	1	
Alloiococcus otitis		1.10	0.10		99	99	
212430	**Low discrimination**						**212430**
Streptococcus acidominimus		73.40	0.59	RAF 1			
Streptococcus parasanguinis		23.89	0.61				
Streptococcus pneumoniae		2.16	0.27				
212431	**Low discrimination**						**212431**
Streptococcus parasanguinis		84.97	0.62	HIP 6			
Streptococcus mitis biovar 2		11.28	0.34				
Streptococcus acidominimus		2.34	0.18				
212432	**Low discrimination**						**212432**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus acidominimus	84.32	0.34	RAF 1			
	Lactococcus lactis subsp. lactis	7.91	0.16	RIB 6			
	Streptococcus parasanguinis	4.34	0.20				
212440	**Good identification**						**212440**
					CAT	PYR	
	Streptococcus acidominimus	96.35	0.49	INU 1	1	10	
	Streptococcus sanguinis biovar 2	1.50	0.27		1	1	
	Alloiococcus otitis	1.12	0.10		99	99	
212442	**Low discrimination**						**212442**
	Lactococcus lactis subsp. lactis	65.35	0.34				
	Streptococcus acidominimus	31.00	0.25				
	Streptococcus agalactiae	3.66	0.04				
212450	**Low discrimination**						**212450**
	Streptococcus acidominimus	89.94	0.59	INU 1			
	Streptococcus sanguinis biovar 2	8.86	0.53				
	Streptococcus pneumoniae	0.70	0.16				
212451	**Low discrimination**						**212451**
	Streptococcus sanguinis biovar 2	77.45	0.45	HIP 1			
	Streptococcus acidominimus	20.42	0.18				
	Streptococcus sanguis biovar 1 (cristatus)	2.13	-.06				
212452	**Low discrimination**						**212452**
	Lactococcus lactis subsp. lactis	61.75	0.41				
	Streptococcus acidominimus	37.66	0.34				
	Streptococcus sanguinis biovar 2	0.59	0.12				
212460	**Low discrimination**						**212460**
	Streptococcus sanguinis biovar 2	45.86	0.27	HIP 1			
	Streptococcus acidominimus	29.78	0.08	LAC 95			
	Streptococcus pneumoniae	24.36	0.06				
212470	**Low discrimination**						**212470**
	Streptococcus sanguinis biovar 2	59.60	0.53	HIP 1			
	Streptococcus pneumoniae	31.67	0.33				
	Streptococcus acidominimus	6.11	0.18				
212471	**Low discrimination**						**212471**
	Streptococcus sanguinis biovar 2	81.31	0.45	HIP 1			
	Streptococcus parasanguinis	7.87	0.21				
	Streptococcus pneumoniae	5.85	0.06				
212500	**Acceptable identification**						**212500**
					PYR		
	Streptococcus acidominimus	90.51	0.49	MAN 1	10		
	Facklamia sourekii	4.10	0.18		99		
	Lactococcus lactis subsp. lactis	3.63	0.23		25		
212502	**Low discrimination**						**212502**
	Lactococcus lactis subsp. lactis	88.93	0.49				
	Streptococcus acidominimus	7.45	0.25				

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus agalactiae	3.62	0.17				
212510	**Very good identification**						**212510**
					HEM	PYR	
	Streptococcus acidominimus	96.69	0.59	MAN 1	1	10	
	Lactococcus lactis subsp. lactis	3.02	0.30		50	25	
	Streptococcus pyogenes	0.29	-.04		99	99	
212512	**Low discrimination**						**212512**
	Lactococcus lactis subsp. lactis	89.13	0.57				
	Streptococcus acidominimus	9.59	0.34				
	Streptococcus uberis	0.89	0.21				
212542	**Good identification**						**212542**
	Lactococcus lactis subsp. lactis	100.0	0.34				
212552	**Acceptable identification**						**212552**
	Lactococcus lactis subsp. lactis	94.63	0.41				
	Streptococcus uberis	5.37	0.21				
212600	**Acceptable identification**						**212600**
					CAT	PYR	
	Streptococcus acidominimus	93.93	0.49	SOR 1	1	10	
	Facklamia sourekii	4.26	0.18		1	99	
	Alloiococcus otitis	1.09	0.10		99	99	
212610	**Very good identification**						**212610**
	Streptococcus acidominimus	99.84	0.59	SOR 1			
	Streptococcus sanguinis biovar 2	0.16	0.16				
212612	**Low discrimination**						**212612**
	Streptococcus acidominimus	81.47	0.34	SOR 1			
	Lactococcus lactis subsp. lactis	7.65	0.16	RIB 6			
	Streptococcus uberis	7.58	0.21				
212650	**Low discrimination**						**212650**
	Streptococcus sanguinis biovar 2	56.88	0.39	HIP 1			
	Streptococcus acidominimus	26.57	0.18				
	Streptococcus sanguis biovar 1 (cristatus)	16.55	0.10				
212670	**Low discrimination**						**212670**
	Streptococcus sanguinis biovar 2	56.34	0.39	HIP 1			
	Streptococcus sanguis biovar 1 (cristatus)	36.48	0.17				
	Streptococcus pneumoniae	7.18	0.06				
212700	**Very good identification**						**212700**
					PYR		
	Facklamia sourekii	99.78	0.59	ARG 1	99		
	Streptococcus acidominimus	0.23	0.08		10		
212712	**Very good identification**						**212712**
	Streptococcus uberis	96.93	0.62	VPT 89			
	Enterococcus pseudoavium	1.73	0.12	ESL 90			
	Lactococcus lactis subsp. lactis	0.99	0.16				
212713	**Good identification**						**212713**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		100.0	0.47	VPT 89			
212732	**Good identification**						**212732**
Streptococcus uberis		100.0	0.48	VPT 89			
212733	**Low discrimination**						**212733**
Streptococcus uberis		74.23	0.33	VPT 89			
Enterococcus raffinosus		20.46	0.06	ESL 90			
Enterococcus malodoratus		5.31	-.09				
212752	**Very good identification**						**212752**
Streptococcus uberis		99.82	0.62	VPT 89			
Lactococcus lactis subsp. lactis		0.18	0.00	ESL 90			
212753	**Good identification**						**212753**
Streptococcus uberis		100.0	0.47	VPT 89			
212772	**Good identification**						**212772**
Streptococcus uberis		100.0	0.48	VPT 89			
212773	**Good identification**						**212773**
Streptococcus uberis		100.0	0.33	VPT 89			
213000	**Good identification**						**213000**
					CAT	PYR	
Alloiococcus otitis		91.41	0.59	ARG 1	99	99	
Streptococcus acidominimus		5.09	0.32		1	10	
Gemella morbillorum		1.24	0.24		50	25	
213001	**Good identification**						**213001**
					PYR	CAT	
Alloiococcus otitis		99.59	0.52	ARG 1	99	99	
Streptococcus parasanguinis		0.41	0.14		1	1	
213002	**Low discrimination**						**213002**
					CAT		
Lactococcus lactis subsp. lactis		83.38	0.45	TRE 90	50		
Enterococcus durans		10.26	0.21		1		
Alloiococcus otitis		4.70	0.18		99		
213010	**Low discrimination**						**213010**
Streptococcus acidominimus		60.49	0.42	ESL 1			
Streptococcus parasanguinis		19.28	0.44	TRE 87			
Lactococcus lactis subsp. lactis		7.96	0.26				
213011	**Acceptable identification**						**213011**
					CAT	PYR	
Streptococcus parasanguinis		90.61	0.45	HIP 6	1	1	
Alloiococcus otitis		6.84	0.11		99	99	
Streptococcus acidominimus		2.55	0.01		1	10	
213012	**Low discrimination**						**213012**
					PYR		
Enterococcus durans		54.73	0.49	VPT 99	99		
Lactococcus lactis subsp. lactis		43.24	0.53		25		
Streptococcus acidominimus		1.11	0.17		10		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
213021	**Low discrimination**						**213021**
					PYR	CAT	
Streptococcus parasanguinis		65.11	0.27	HIP 6	1	1	
Alloiococcus otitis		34.90	0.11	LAC 97	99	99	
213030	**Very good identification**						**213030**
Streptococcus parasanguinis		98.86	0.57	HIP 6			
Streptococcus acidominimus		0.69	0.01				
Streptococcus pneumoniae		0.45	-.03				
213031	**Very good identification**						**213031**
Streptococcus parasanguinis		99.46	0.58	HIP 6			
Streptococcus mitis biovar 2		0.54	0.02				
213042	**Good identification**						**213042**
Lactococcus lactis subsp. lactis		100.0	0.29	TRE 90			
213050	**Low discrimination**						**213050**
Lactococcus lactis subsp. cremoris		61.68	0.31	VPT 96			
Lactococcus lactis subsp. lactis		15.34	0.11	ARG 1			
Streptococcus sanguinis biovar 2		8.54	0.18				
213052	**Acceptable identification**						**213052**
Lactococcus lactis subsp. lactis		93.25	0.37	TRE 90			
Enterococcus durans		6.76	0.08				
213102	**Good identification**						**213102**
Lactococcus lactis subsp. lactis		100.0	0.45	TRE 90			
213112	**Good identification**						**213112**
Lactococcus lactis subsp. lactis		97.48	0.53	TRE 90			
Enterococcus durans		2.52	0.14				
213142	**Good identification**						**213142**
Lactococcus lactis subsp. lactis		100.0	0.29	TRE 90			
213152	**Good identification**						**213152**
Lactococcus lactis subsp. lactis		100.0	0.37	TRE 90			
213312	**Low discrimination**						**213312**
Streptococcus uberis		71.85	0.40	VPT 89			
Enterococcus pseudoavium		14.08	0.12	TRE 99			
Enterococcus faecalis		9.01	0.06				
213332	**Good identification**						**213332**
Streptococcus uberis		100.0	0.27	VPT 89			
213352	**Good identification**						**213352**
Streptococcus uberis		100.0	0.40	VPT 89			
213372	**Good identification**						**213372**
Streptococcus uberis		100.0	0.27	VPT 89			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
213400	**Low discrimination**						**213400**
					CAT	PYR	
Alloiococcus otitis		47.47	0.51	ARG 1	99	99	
Streptococcus acidominimus		41.31	0.49		1	10	
Lactococcus lactis subsp. lactis		9.40	0.38		50	25	
213401	**Good identification**						**213401**
					CAT	PYR	
Alloiococcus otitis		97.16	0.44	ARG 1	99	99	
Streptococcus acidominimus		1.90	0.08		1	10	
Streptococcus parasanguinis		0.94	0.14		1	1	
213402	**Very good identification**						**213402**
					PYR		
Lactococcus lactis subsp. lactis		95.15	0.65		25		
Enterococcus durans		1.95	0.24		99		
Streptococcus acidominimus		1.41	0.25		10		
213410	**Low discrimination**						**213410**
Streptococcus acidominimus		77.40	0.59	ESL 1			
Lactococcus lactis subsp. lactis		13.69	0.46				
Streptococcus parasanguinis		3.69	0.44				
213411	**Low discrimination**						**213411**
Streptococcus parasanguinis		69.68	0.45	HIP 6			
Streptococcus acidominimus		13.10	0.18				
Streptococcus sanguinis biovar 2		7.26	0.27				
213412	**Low discrimination**						**213412**
					PYR		
Lactococcus lactis subsp. lactis		80.38	0.72		25		
Enterococcus durans		16.96	0.53		99		
Streptococcus acidominimus		1.53	0.34		10		
213413	**Low discrimination**						**213413**
Enterococcus hirae		52.89	0.28	VPT 96			
Enterococcus durans		24.12	0.26	HIP 14			
Lactococcus lactis subsp. lactis		21.95	0.31				
213421	**Low discrimination**						**213421**
					PYR	CAT	
Streptococcus parasanguinis		81.32	0.27	HIP 6	1	1	
Alloiococcus otitis		18.68	0.03	LAC 97	99	99	
213430	**Low discrimination**						**213430**
Streptococcus parasanguinis		80.82	0.57	HIP 6			
Streptococcus pneumoniae		7.01	0.23				
Streptococcus sanguinis biovar 2		5.36	0.36				
213431	**Very good identification**						**213431**
					PYR		
Streptococcus parasanguinis		95.24	0.58	HIP 6	1		
Streptococcus sanguinis biovar 2		2.18	0.27		1		
Enterococcus hirae		1.29	-.01		99		
213433	**Low discrimination**						**213433**
					PYR		
Enterococcus hirae		86.67	0.41	VPT 96	99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus dispar		12.67	0.18	HIP 14	99	
Streptococcus parasanguinis		0.66	0.17		1	
213442	**Good identification**					**213442**
Lactococcus lactis subsp. lactis		100.0	0.49			
213450	**Low discrimination**					**213450**
Streptococcus sanguinis biovar 2		61.77	0.59	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		15.14	0.28			
Lactococcus lactis subsp. lactis		10.08	0.30			
213451	**Low discrimination**					**213451**
Streptococcus sanguis biovar 1 (cristatus)		57.49	0.35	HIP 4		
Streptococcus sanguinis biovar 2		40.97	0.51	SOR 93		
Streptococcus gordonii		1.54	-.02			
213452	**Very good identification**					**213452**
					PYR	
Lactococcus lactis subsp. lactis		98.25	0.57		25	
Enterococcus durans		1.19	0.12		99	
Streptococcus sanguinis biovar 2		0.32	0.18		1	
213460	**Low discrimination**					**213460**
Streptococcus sanguinis biovar 2		54.45	0.33	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		36.03	0.10	LAC 95		
Streptococcus pneumoniae		9.53	0.02			
213470	**Low discrimination**					**213470**
Streptococcus sanguinis biovar 2		57.49	0.59	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		31.37	0.35			
Streptococcus pneumoniae		10.06	0.29			
213471	**Low discrimination**					**213471**
Streptococcus sanguis biovar 1 (cristatus)		74.71	0.42	HIP 4		
Streptococcus sanguinis biovar 2		23.93	0.51	SOR 93		
Streptococcus parasanguinis		0.80	0.17			
213500	**Low discrimination**					**213500**
Lactococcus lactis subsp. lactis		60.28	0.38	RIB 95		
Lactococcus garvieae		21.10	0.23			
Facklamia sourekii		12.01	0.18			
213502	**Very good identification**					**213502**
Lactococcus lactis subsp. lactis		97.08	0.65			
Lactococcus garvieae		2.92	0.28			
213510	**Low discrimination**					**213510**
Lactococcus lactis subsp. lactis		71.26	0.46	RIB 95		
Lactococcus garvieae		22.72	0.30			
Streptococcus acidominimus		4.07	0.18			
213512	**Good identification**					**213512**
Lactococcus lactis subsp. lactis		94.12	0.72			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus garvieae		2.58	0.34			
Streptococcus uberis		1.50	0.40			
213513	**Low discrimination**					**213513**
Lactococcus lactis subsp. lactis		45.60	0.31	MLB 1		
Enterococcus faecium		26.70	0.18			
Streptococcus uberis		13.68	0.25			
213532	**Low discrimination**					**213532**
Lactococcus lactis subsp. lactis		70.70	0.31	RAF 1		
Streptococcus uberis		24.44	0.27			
Enterococcus gallinarum		2.68	-.09			
213542	**Good identification**					**213542**
Lactococcus lactis subsp. lactis		100.0	0.49			
213550	**Low discrimination**					**213550**
Lactococcus lactis subsp. lactis		86.53	0.30	RIB 95		
Streptococcus sanguinis biovar 2		10.82	0.24			
Streptococcus sanguis biovar 1 (cristatus)		2.65	-.07			
213552	**Good identification**					**213552**
Lactococcus lactis subsp. lactis		91.60	0.57			
Streptococcus uberis		8.26	0.40			
Enterococcus gallinarum		0.15	-.12			
213572	**Low discrimination**					**213572**
Streptococcus uberis		49.75	0.27	VPT 89		
Lactococcus lactis subsp. lactis		25.39	0.16	SOR 99		
Enterococcus gallinarum		24.86	0.04			
213573	**Good identification**					**213573**
					YEP	
Enterococcus gallinarum		95.89	0.31	VPT 99	1	
Enterococcus casseliflavus		2.19	0.03	AGA 96	99	
Streptococcus uberis		1.92	0.12		1	
213612	**Low discrimination**					**213612**
Streptococcus uberis		49.86	0.40	VPT 89		
Lactococcus lactis subsp. lactis		31.66	0.31	MAN 99		
Enterococcus pseudoavium		9.77	0.12			
213632	**Good identification**					**213632**
Streptococcus uberis		100.0	0.27	VPT 89		
213641	**Good identification**					**213641**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.34	HIP 4		
213650	**Acceptable identification**					**213650**
Streptococcus sanguis biovar 1 (cristatus)		93.69	0.51	HIP 4		
Streptococcus sanguinis biovar 2		6.32	0.45			
213651	**Very good identification**					**213651**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	98.84	0.58	HIP 4		
	Streptococcus sanguinis biovar 2	1.16	0.37			
213652	**Low discrimination**					**213652**
	Streptococcus uberis	67.92	0.40	VPT 89		
	Streptococcus sanguis biovar 1 (cristatus)	24.47	0.20	MAN 99		
	Lactococcus lactis subsp. lactis	7.61	0.16			
213653	**Low discrimination**					**213653**
	Streptococcus sanguis biovar 1 (cristatus)	80.81	0.27	HIP 4		
	Streptococcus uberis	19.19	0.25	RIB 3		
213660	**Good identification**					**213660**
	Streptococcus sanguis biovar 1 (cristatus)	97.56	0.34	HIP 4		
	Streptococcus sanguinis biovar 2	2.44	0.19	LAC 94		
213661	**Good identification**					**213661**
	Streptococcus sanguis biovar 1 (cristatus)	100.0	0.41	HIP 4		
213670	**Very good identification**					**213670**
	Streptococcus sanguis biovar 1 (cristatus)	96.94	0.58	HIP 4		
	Streptococcus sanguinis biovar 2	2.94	0.45			
	Streptococcus pneumoniae	0.12	0.02			
213671	**Very good identification**					**213671**
	Streptococcus sanguis biovar 1 (cristatus)	99.47	0.65	HIP 4		
	Streptococcus sanguinis biovar 2	0.53	0.37			
213672	**Low discrimination**					**213672**
	Streptococcus sanguis biovar 1 (cristatus)	78.51	0.27	HIP 4		
	Streptococcus uberis	21.49	0.27	RIB 3		
213673	**Good identification**					**213673**
	Streptococcus sanguis biovar 1 (cristatus)	97.71	0.34	HIP 4		
	Streptococcus uberis	2.29	0.12	RIB 3		
213700	**Very good identification**					**213700**
	Facklamia sourekii	100.0	0.59	ARG 1		
213702	**Low discrimination**					**213702**
	Streptococcus uberis	54.55	0.40	VPT 89		
	Facklamia sourekii	15.41	0.18	LAC 99		
	Lactococcus lactis subsp. lactis	14.84	0.23			
213710	**Low discrimination**					**213710**
	Streptococcus uberis	64.40	0.40	VPT 89		
	Facklamia sourekii	18.19	0.18	RIB 99		
	Enterococcus pseudoavium	12.62	0.12			
213712	**Low discrimination**					**213712**
	Streptococcus uberis	80.25	0.81	VPT 89		
	Enterococcus pseudoavium	15.73	0.53			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus faecalis	3.29	0.37			
213713	**Very good identification**					**213713**
	Streptococcus uberis	97.00	0.67	VPT 89		
	Enterococcus pseudoavium	1.01	0.12			
	Enterococcus raffinosus	0.65	0.06			
213722	**Good identification**					**213722**
	Streptococcus uberis	100.0	0.27	VPT 89		
213730	**Good identification**					**213730**
	Streptococcus uberis	100.0	0.27	VPT 89		
213732	**Very good identification**					**213732**
	Streptococcus uberis	98.09	0.68	VPT 89		
	Enterococcus pseudoavium	0.88	0.12			
	Enterococcus raffinosus	0.57	0.06			
213733	**Low discrimination**					**213733**
	Enterococcus raffinosus	61.55	0.47	ARG 1		
	Streptococcus uberis	20.30	0.53			
	Enterococcus malodoratus	15.96	0.33			
213742	**Good identification**					**213742**
	Streptococcus uberis	95.42	0.40	VPT 89		
	Lactococcus lactis subsp. lactis	4.58	0.08	LAC 99		
213750	**Low discrimination**					**213750**
	Streptococcus uberis	80.79	0.40	VPT 89		
	Streptococcus sanguis biovar 1 (cristatus)	19.21	0.16	RIB 99		
213752	**Very good identification**					**213752**
	Streptococcus uberis	99.65	0.81	VPT 89		
	Enterococcus pseudoavium	0.20	0.12			
	Lactococcus lactis subsp. lactis	0.11	0.16			
213753	**Very good identification**					**213753**
					YEP	
	Streptococcus uberis	99.63	0.67	VPT 89	1	
	Enterococcus gallinarum	0.24	-.04		1	
	Enterococcus mundtii	0.13	-.09		99	
213762	**Good identification**					**213762**
	Streptococcus uberis	100.0	0.27	VPT 89		
213771	**Acceptable identification**					**213771**
					PYR	
	Streptococcus sanguis biovar 1 (cristatus)	93.51	0.31	HIP 4	1	
	Streptococcus uberis	3.32	0.12	MAN 2	20	
	Globicatella sanguinis	3.17	-.02		95	
213772	**Very good identification**					**213772**
	Streptococcus uberis	100.0	0.68	VPT 89		
213773	**Low discrimination**					**213773**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Streptococcus uberis		82.61	0.53	VPT 89				
Globicatella sanguinis		7.18	0.18					
Enterococcus gallinarum		5.67	0.13					
214000	**Good identification**							**214000**
					CAT	HEM	PYR	
Alloiococcus otitis		91.78	0.59	URE 1	99	1	99	
Streptococcus acidominimus		5.12	0.32		1	1	10	
Gemella haemolysans		1.32	0.16		1	99	78	
214001	**Good identification**							**214001**
Alloiococcus otitis		100.0	0.52	URE 1				
214010	**Low discrimination**							**214010**
Streptococcus acidominimus		60.02	0.42	URE 1				
Streptococcus vestibularis		27.35	0.24	TRE 87				
Lactococcus lactis subsp. cremoris		5.60	0.31					
214050	**Low discrimination**							**214050**
Lactococcus lactis subsp. cremoris		67.29	0.31	VPT 96				
Streptococcus salivarius subsp. thermophilus		25.43	0.05	URE 1				
Streptococcus acidominimus		7.28	0.01					
214400	**Low discrimination**							**214400**
					CAT	PYR		
Alloiococcus otitis		53.38	0.51	URE 1	99	99		
Streptococcus acidominimus		46.45	0.49		1	10		
Gemella morbillorum		0.17	0.03		50	25		
214401	**Good identification**							**214401**
					CAT	PYR		
Alloiococcus otitis		98.08	0.44	URE 1	99	99		
Streptococcus acidominimus		1.92	0.08		1	10		
214410	**Very good identification**							**214410**
					CAT	PYR		
Streptococcus acidominimus		98.49	0.59	URE 1	1	10		
Streptococcus vestibularis		1.00	0.07		1	1		
Alloiococcus otitis		0.38	0.10		99	99		
214412	**Good identification**							**214412**
Streptococcus acidominimus		100.0	0.34	URE 1				
214700	**Very good identification**							**214700**
Facklamia sourekii		100.0	0.59	URE 1				
215000	**Very good identification**							**215000**
Alloiococcus otitis		97.30	0.59	URE 1				
Gemella morbillorum		1.32	0.24					
Abiotrophia adiacens		0.58	0.18					
215001	**Good identification**							**215001**
Alloiococcus otitis		100.0	0.52	URE 1				
215010	**Low discrimination**							**215010**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus vestibularis		50.81	0.39	VPT 90			
Streptococcus salivarius subsp. thermophilus		45.79	0.43	HIP 1			
Lactococcus lactis subsp. cremoris		1.84	0.31				
215050	**Good identification**						**215050**
Streptococcus salivarius subsp. thermophilus		96.32	0.47	HIP 1			
Lactococcus lactis subsp. cremoris		2.58	0.31				
Streptococcus vestibularis		0.72	-.02				
215400	**Good identification**						**215400**
					CAT	PYR	
Alloiococcus otitis		98.82	0.51	URE 1	99	99	
Streptococcus acidominimus		0.87	0.08		1	10	
Gemella morbillorum		0.31	0.03		50	25	
215401	**Good identification**						**215401**
Alloiococcus otitis		100.0	0.44	URE 1			
215700	**Very good identification**						**215700**
Facklamia sourekii		100.0	0.59	URE 1			
215712	**Very good identification**						**215712**
Enterococcus pseudoavium		98.75	0.53	URE 1			
Enterococcus avium		1.25	0.17				
215733	**Low discrimination**						**215733**
Enterococcus raffinosus		77.64	0.47	URE 1			
Enterococcus malodoratus		20.13	0.33				
Globicatella sanguinis		2.22	0.18				
216000	**Low discrimination**						**216000**
					CAT	PYR	
Streptococcus acidominimus		84.66	0.32	URE 1	1	10	
Alloiococcus otitis		15.34	0.18	TRE 87	99	99	
216010	**Good identification**						**216010**
Streptococcus acidominimus		98.61	0.42	URE 1			
Streptococcus vestibularis		1.39	-.07	TRE 87			
216400	**Good identification**						**216400**
					CAT	PYR	
Streptococcus acidominimus		98.85	0.49	URE 1	1	10	
Alloiococcus otitis		1.15	0.10		99	99	
216410	**Very good identification**						**216410**
Streptococcus acidominimus		100.0	0.59	URE 1			
216412	**Acceptable identification**						**216412**
Streptococcus acidominimus		91.42	0.34	URE 1			
Lactococcus lactis subsp. lactis		8.58	0.16	RIB 6			
217412	**Low discrimination**						**217412**
Lactococcus lactis subsp. lactis		82.58	0.31	URE 1			
Enterococcus durans		17.42	0.12				
217512	**Good identification**						**217512**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. lactis		100.0	0.31	URE 1			
217712	**Low discrimination**						**217712**
Streptococcus uberis		80.85	0.40	VPT 89			
Enterococcus pseudoavium		15.84	0.12	URE 1			
Enterococcus faecalis		3.31	-.04				
217732	**Good identification**						**217732**
Streptococcus uberis		100.0	0.27	VPT 89			
217752	**Good identification**						**217752**
Streptococcus uberis		100.0	0.40	VPT 89			
217772	**Good identification**						**217772**
Streptococcus uberis		100.0	0.27	VPT 89			
220000	**Low discrimination**						**220000**
					CAT	PYR	
Abiotrophia adiacens		67.30	0.51	HIP 1	50	70	
Alloiococcus otitis		17.13	0.34		99	99	
Streptococcus acidominimus		9.97	0.29		1	10	
220001	**Acceptable identification**						**220001**
Alloiococcus otitis		91.88	0.27	LAP 99			
Abiotrophia adiacens		8.12	0.10	GLR 6			
220010	**Low discrimination**						**220010**
					PYR		
Streptococcus acidominimus		70.60	0.38	LAP 99	10		
Aerococcus viridans		13.67	0.32	TRE 87	89		
Lactococcus lactis subsp. cremoris		9.88	0.31		1		
220030	**Good identification**						**220030**
					PYR		
Aerococcus viridans		96.90	0.36	ESL 90	89		
Streptococcus acidominimus		3.10	-.03	TRE 93	10		
220032	**Good identification**						**220032**
Aerococcus viridans		100.0	0.28	ESL 90			
220040	**Good identification**						**220040**
Abiotrophia adiacens		97.39	0.51	HIP 1			
Gemella morbillorum		2.61	0.18				
220050	**Low discrimination**						**220050**
					PYR		
Lactococcus lactis subsp. cremoris		60.90	0.31	VPT 96	1		
Abiotrophia adiacens		30.28	0.20	GLR 1	70		
Aerococcus viridans		4.43	0.06		89		
220100	**Low discrimination**						**220100**
					HEM		
Aerococcus viridans		75.79	0.30	ESL 90	1		
Abiotrophia adiacens		11.16	0.10	TRE 93	50		
Gemella haemolysans		6.55	-.04		99		
220110	**Low discrimination**						**220110**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Aerococcus viridans		68.96	0.42	ESL 90	89		
Dolosicoccus paucivorans		29.84	0.18	TRE 93	99		
Streptococcus acidominimus		1.20	-.03		10		
220112	**Low discrimination**						**220112**
Aerococcus viridans		72.95	0.33	ESL 90			
Dolosicoccus paucivorans		27.05	0.08	TRE 93			
220120	**Good identification**						**220120**
Aerococcus viridans		100.0	0.34	ESL 90			
220130	**Low discrimination**						**220130**
Aerococcus viridans		84.98	0.46	ESL 90			
Dolosicoccus paucivorans		15.02	0.14	TRE 93			
220132	**Low discrimination**						**220132**
Aerococcus viridans		86.84	0.38	ESL 90			
Dolosicoccus paucivorans		13.16	0.04	TRE 93			
220310	**Good identification**						**220310**
Aerococcus viridans		100.0	0.32	ESL 90			
220330	**Good identification**						**220330**
Aerococcus viridans		100.0	0.36	ESL 90			
220332	**Good identification**						**220332**
Aerococcus viridans		100.0	0.28	ESL 90			
220400	**Low discrimination**						**220400**
					CAT	PYR	
Streptococcus acidominimus		70.09	0.46	LAP 99	1	10	
Aerococcus viridans		21.48	0.43		1	89	
Alloiococcus otitis		7.71	0.27		99	99	
220402	**Low discrimination**						**220402**
					PYR		
Aerococcus viridans		65.12	0.35	ESL 90	89		
Streptococcus acidominimus		34.88	0.21		10		
220410	**Low discrimination**						**220410**
					PYR		
Streptococcus acidominimus		72.24	0.55	LAP 99	10		
Aerococcus viridans		27.76	0.55		89		
220412	**Low discrimination**						**220412**
					PYR		
Aerococcus viridans		70.07	0.47	ESL 90	89		
Streptococcus acidominimus		29.93	0.31		10		
220420	**Good identification**						**220420**
					PYR		
Aerococcus viridans		98.02	0.48	ESL 90	89		
Streptococcus acidominimus		1.98	0.04		10		
220422	**Good identification**						**220422**
Aerococcus viridans		100.0	0.39	ESL 90			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
220430	**Very good identification**					**220430**
					PYR	
Aerococcus viridans		98.42	0.59	ESL 90	89	
Streptococcus acidominimus		1.59	0.14		10	
220432	**Good identification**					**220432**
Aerococcus viridans		100.0	0.51	ESL 90		
220450	**Low discrimination**					**220450**
					PYR	
Aerococcus viridans		66.69	0.29	ESL 90	89	
Streptococcus acidominimus		33.31	0.14	INU 5	10	
220470	**Good identification**					**220470**
Aerococcus viridans		100.0	0.33	ESL 90		
220500	**Very good identification**					**220500**
					PYR	
Aerococcus viridans		98.91	0.53	ESL 90	89	
Streptococcus acidominimus		1.09	0.04		10	
220502	**Good identification**					**220502**
Aerococcus viridans		100.0	0.45	ESL 90		
220510	**Very good identification**					**220510**
					PYR	
Aerococcus viridans		99.13	0.65	ESL 90	89	
Streptococcus acidominimus		0.87	0.14		10	
220512	**Very good identification**					**220512**
Aerococcus viridans		100.0	0.56	ESL 90		
220520	**Very good identification**					**220520**
Aerococcus viridans		100.0	0.57	ESL 90		
220522	**Good identification**					**220522**
Aerococcus viridans		100.0	0.49	ESL 90		
220530	**Very good identification**					**220530**
Aerococcus viridans		100.0	0.69	ESL 90		
220531	**Good identification**					**220531**
Aerococcus viridans		100.0	0.28	ESL 90		
220532	**Very good identification**					**220532**
Aerococcus viridans		100.0	0.61	ESL 90		
220540	**Good identification**					**220540**
Aerococcus viridans		100.0	0.27	ESL 90		
220550	**Good identification**					**220550**
Aerococcus viridans		100.0	0.39	ESL 90		
220552	**Good identification**					**220552**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.30	ESL 90		
220560	**Good identification**					**220560**
Aerococcus viridans		100.0	0.31	ESL 90		
220570	**Good identification**					**220570**
Aerococcus viridans		100.0	0.43	ESL 90		
220572	**Good identification**					**220572**
Aerococcus viridans		100.0	0.34	ESL 90		
220600	**Acceptable identification**					**220600**
					PYR	
Aerococcus viridans		91.00	0.33	ESL 90	89	
Streptococcus acidominimus		9.00	0.04		10	
220610	**Acceptable identification**					**220610**
					PYR	
Aerococcus viridans		92.69	0.45	ESL 90	89	
Streptococcus acidominimus		7.31	0.14		10	
220612	**Good identification**					**220612**
Aerococcus viridans		100.0	0.37	ESL 90		
220620	**Good identification**					**220620**
Aerococcus viridans		100.0	0.38	ESL 90		
220622	**Good identification**					**220622**
Aerococcus viridans		100.0	0.29	ESL 90		
220630	**Good identification**					**220630**
Aerococcus viridans		100.0	0.50	ESL 90		
220632	**Good identification**					**220632**
Aerococcus viridans		100.0	0.41	ESL 90		
220700	**Low discrimination**					**220700**
Aerococcus viridans		81.85	0.43	ESL 90		
Facklamia sourekii		18.15	0.18			
220702	**Good identification**					**220702**
Aerococcus viridans		100.0	0.35	ESL 90		
220710	**Very good identification**					**220710**
Aerococcus viridans		100.0	0.55	ESL 90		
220712	**Acceptable identification**					**220712**
Aerococcus viridans		94.71	0.47	ESL 90		
Enterococcus avium		2.87	0.04			
Streptococcus uberis		2.42	0.13			
220720	**Good identification**					**220720**
Aerococcus viridans		100.0	0.48	ESL 90		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
220722	**Good identification**					**220722**
Aerococcus viridans		100.0	0.39	ESL 90		
220730	**Very good identification**					**220730**
Aerococcus viridans		100.0	0.59	ESL 90		
220731	**Good identification**					**220731**
Globicatella sanguinis		95.55	0.32	ESL 99		
Aerococcus viridans		4.45	0.18	RIB 90		
220732	**Good identification**					**220732**
Aerococcus viridans		95.18	0.51	ESL 90		
Globicatella sanguinis		4.82	0.10			
220733	**Good identification**					**220733**
Globicatella sanguinis		99.80	0.51	ESL 99		
Aerococcus viridans		0.20	0.10			
220750	**Good identification**					**220750**
Aerococcus viridans		100.0	0.29	ESL 90		
220770	**Good identification**					**220770**
Aerococcus viridans		100.0	0.33	ESL 90		
220771	**Good identification**					**220771**
Globicatella sanguinis		100.0	0.32	ESL 99		
220773	**Good identification**					**220773**
Globicatella sanguinis		100.0	0.51	ESL 99		
221000	**Low discrimination**					**221000**
					CAT	
Abiotrophia adiacens		67.25	0.51	HIP 1	50	
Alloiococcus otitis		17.11	0.34		99	
Aerococcus viridans		13.84	0.40		1	
221001	**Acceptable identification**					**221001**
Alloiococcus otitis		91.88	0.27	LAP 99		
Abiotrophia adiacens		8.12	0.10	GLR 6		
221002	**Low discrimination**					**221002**
Aerococcus viridans		88.79	0.31	TRE 93		
Abiotrophia adiacens		11.21	0.10			
221010	**Low discrimination**					**221010**
					PYR	
Aerococcus viridans		88.80	0.52	TRE 93	89	
Lactococcus lactis subsp. cremoris		7.14	0.31		1	
Abiotrophia adiacens		3.55	0.20		70	
221012	**Good identification**					**221012**
Aerococcus viridans		100.0	0.43	TRE 93		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
221020	**Good identification**					**221020**
Aerococcus viridans		97.08	0.44	TRE 93		
Abiotrophia adiacens		2.92	0.10			
221022	**Good identification**					**221022**
Aerococcus viridans		100.0	0.36	TRE 93		
221030	**Very good identification**					**221030**
Aerococcus viridans		100.0	0.56	TRE 93		
221032	**Good identification**					**221032**
Aerococcus viridans		100.0	0.47	TRE 93		
221040	**Good identification**					**221040**
Abiotrophia adiacens		96.38	0.51	HIP 1		
Gemella morbillorum		2.58	0.18			
Aerococcus viridans		1.04	0.13			
221050	**Low discrimination**					**221050**
					PYR	
Lactococcus lactis subsp. cremoris		46.46	0.31	VPT 96	1	
Aerococcus viridans		30.43	0.25	GLR 1	89	
Abiotrophia adiacens		23.10	0.20		70	
221070	**Good identification**					**221070**
Aerococcus viridans		100.0	0.30	TRE 93		
221100	**Good identification**					**221100**
Aerococcus viridans		98.39	0.50	TRE 93		
Abiotrophia adiacens		1.61	0.10			
221102	**Good identification**					**221102**
Aerococcus viridans		100.0	0.41	TRE 93		
221110	**Very good identification**					**221110**
Aerococcus viridans		100.0	0.61	TRE 93		
221112	**Good identification**					**221112**
Aerococcus viridans		100.0	0.53	TRE 93		
221120	**Very good identification**					**221120**
Aerococcus viridans		100.0	0.54	TRE 93		
221122	**Good identification**					**221122**
Aerococcus viridans		100.0	0.45	TRE 93		
221130	**Very good identification**					**221130**
Aerococcus viridans		100.0	0.66	TRE 93		
221132	**Very good identification**					**221132**
Aerococcus viridans		100.0	0.57	TRE 93		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
221150	**Good identification**					**221150**
Aerococcus viridans		100.0	0.35	TRE 93		
221152	**Good identification**					**221152**
Aerococcus viridans		100.0	0.27	TRE 93		
221160	**Good identification**					**221160**
Aerococcus viridans		100.0	0.28	TRE 93		
221170	**Good identification**					**221170**
Aerococcus viridans		100.0	0.39	TRE 93		
221172	**Good identification**					**221172**
Aerococcus viridans		100.0	0.31	TRE 93		
221200	**Low discrimination**					**221200**
Aerococcus viridans		87.16	0.30	TRE 93		
Abiotrophia adiacens		12.84	0.10			
221210	**Good identification**					**221210**
Aerococcus viridans		100.0	0.42	TRE 93		
221212	**Good identification**					**221212**
Aerococcus viridans		100.0	0.33	TRE 93		
221220	**Good identification**					**221220**
Aerococcus viridans		100.0	0.34	TRE 93		
221230	**Good identification**					**221230**
Aerococcus viridans		100.0	0.46	TRE 93		
221232	**Good identification**					**221232**
Aerococcus viridans		100.0	0.38	TRE 93		
221300	**Good identification**					**221300**
Aerococcus viridans		100.0	0.40	TRE 93		
221302	**Good identification**					**221302**
Aerococcus viridans		100.0	0.31	TRE 93		
221310	**Good identification**					**221310**
Aerococcus viridans		100.0	0.52	TRE 93		
221312	**Good identification**					**221312**
Aerococcus viridans		95.72	0.43	TRE 93		
Enterococcus avium		4.28	0.04			
221320	**Good identification**					**221320**
Aerococcus viridans		100.0	0.44	TRE 93		
221322	**Good identification**					**221322**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.36	TRE 93		
221330	**Very good identification**					**221330**
Aerococcus viridans		100.0	0.56	TRE 93		
221331	**Good identification**					**221331**
Globicatella sanguinis		96.94	0.32	TRE 99		
Aerococcus viridans		3.06	0.15	RIB 90		
221332	**Acceptable identification**					**221332**
Aerococcus viridans		93.04	0.47	TRE 93		
Globicatella sanguinis		6.96	0.10			
221333	**Good identification**					**221333**
Globicatella sanguinis		99.86	0.51	TRE 99		
Aerococcus viridans		0.14	0.06			
221370	**Good identification**					**221370**
Aerococcus viridans		100.0	0.30	TRE 93		
221371	**Good identification**					**221371**
Globicatella sanguinis		100.0	0.32	TRE 99		
221373	**Good identification**					**221373**
Globicatella sanguinis		100.0	0.51	TRE 99		
221400	**Very good identification**					**221400**
					CAT	
Aerococcus viridans		95.05	0.63		1	
Alloiococcus otitis		3.79	0.27		99	
Helcococcus kunzii		0.46	-.09		1	
221402	**Very good identification**					**221402**
Aerococcus viridans		100.0	0.54			
221410	**Very good identification**					**221410**
					PYR	
Aerococcus viridans		97.32	0.75		89	
Helcococcus kunzii		2.40	0.18		99	
Streptococcus acidominimus		0.28	0.14		10	
221411	**Good identification**					**221411**
Aerococcus viridans		100.0	0.34	MLB 1		
221412	**Very good identification**					**221412**
Aerococcus viridans		100.0	0.66			
221420	**Very good identification**					**221420**
Aerococcus viridans		100.0	0.67			
221422	**Very good identification**					**221422**
Aerococcus viridans		100.0	0.59			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
221430	**Very good identification**					**221430**
Aerococcus viridans		99.59	0.79			
Streptococcus suis		0.41	0.22			
221431	**Good identification**					**221431**
Aerococcus viridans		100.0	0.38	MLB 1		
221432	**Very good identification**					**221432**
Aerococcus viridans		99.92	0.71			
Streptococcus suis		0.08	-.01			
221433	**Low discrimination**					**221433**
Aerococcus viridans		64.21	0.30	MLB 1		
Globicatella sanguinis		35.79	0.10			
221440	**Acceptable identification**					**221440**
Aerococcus viridans		93.44	0.36	INU 5		
Abiotrophia adiacens		6.56	0.10			
221442	**Good identification**					**221442**
Aerococcus viridans		100.0	0.28	INU 5		
221450	**Good identification**					**221450**
Aerococcus viridans		100.0	0.48	INU 5		
221452	**Good identification**					**221452**
Aerococcus viridans		100.0	0.40	INU 5		
221460	**Good identification**					**221460**
Aerococcus viridans		100.0	0.41	INU 5		
221462	**Good identification**					**221462**
Aerococcus viridans		100.0	0.32	INU 5		
221470	**Acceptable identification**					**221470**
Aerococcus viridans		92.73	0.53	INU 5		
Streptococcus suis		7.27	0.22			
221472	**Good identification**					**221472**
Aerococcus viridans		98.51	0.44	INU 5		
Streptococcus suis		1.50	-.01			
221500	**Very good identification**					**221500**
Aerococcus viridans		100.0	0.73			
221501	**Good identification**					**221501**
Aerococcus viridans		100.0	0.32	MLB 1		
221502	**Very good identification**					**221502**
Aerococcus viridans		99.86	0.64			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		0.14	-.06			
221510	**Very good identification**					**221510**
Aerococcus viridans		100.0	0.84			
221511	**Good identification**					**221511**
Aerococcus viridans		100.0	0.43	MLB 1		
221512	**Very good identification**					**221512**
Aerococcus viridans		98.78	0.76			
Enterococcus avium		1.22	0.25			
221513	**Low discrimination**					**221513**
Aerococcus viridans		74.57	0.35	MLB 1		
Globicatella sanguinis		22.61	0.10			
Enterococcus avium		2.82	-.06			
221520	**Very good identification**					**221520**
Aerococcus viridans		100.0	0.77			
221521	**Good identification**					**221521**
Aerococcus viridans		100.0	0.36	MLB 1		
221522	**Very good identification**					**221522**
Aerococcus viridans		100.0	0.69			
221523	**Low discrimination**					**221523**
Aerococcus viridans		58.86	0.27	MLB 1		
Globicatella sanguinis		41.14	0.10			
221530	**Very good identification**					**221530**
Aerococcus viridans		99.98	0.89			
Streptococcus suis		0.02	0.06			
221531	**Low discrimination**					**221531**
Aerococcus viridans		55.72	0.48	MLB 1		
Globicatella sanguinis		44.29	0.32			
221532	**Very good identification**					**221532**
Aerococcus viridans		99.73	0.80			
Globicatella sanguinis		0.19	0.10			
Enterococcus avium		0.08	0.06			
221533	**Acceptable identification**					**221533**
Globicatella sanguinis		94.84	0.51	SOR 99		
Aerococcus viridans		5.16	0.39			
221540	**Good identification**					**221540**
Aerococcus viridans		100.0	0.46	INU 5		
221542	**Good identification**					**221542**
Aerococcus viridans		100.0	0.38	INU 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
221550	**Very good identification**					**221550**
Aerococcus viridans		100.0	0.58	INU 5		
221552	**Good identification**					**221552**
Aerococcus viridans		99.28	0.50	INU 5		
Enterococcus avium		0.72	-.06			
221560	**Good identification**					**221560**
Aerococcus viridans		100.0	0.51	INU 5		
221562	**Good identification**					**221562**
Aerococcus viridans		100.0	0.42	INU 5		
221570	**Very good identification**					**221570**
Aerococcus viridans		99.54	0.63	INU 5		
Streptococcus suis		0.46	0.06			
221571	**Acceptable identification**					**221571**
Globicatella sanguinis		93.79	0.32	SOR 99		
Aerococcus viridans		6.21	0.21	RIB 90		
221572	**Very good identification**					**221572**
Aerococcus viridans		96.56	0.54	INU 5		
Globicatella sanguinis		3.44	0.10			
221573	**Good identification**					**221573**
Globicatella sanguinis		99.72	0.51	SOR 99		
Aerococcus viridans		0.29	0.13			
221600	**Very good identification**					**221600**
Aerococcus viridans		100.0	0.53			
221602	**Good identification**					**221602**
Aerococcus viridans		100.0	0.45			
221610	**Very good identification**					**221610**
Aerococcus viridans		100.0	0.65			
221612	**Very good identification**					**221612**
Aerococcus viridans		99.00	0.56			
Enterococcus avium		1.00	0.04			
221620	**Very good identification**					**221620**
Aerococcus viridans		100.0	0.57			
221622	**Good identification**					**221622**
Aerococcus viridans		100.0	0.49			
221630	**Very good identification**					**221630**
Aerococcus viridans		100.0	0.69			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
221631	**Low discrimination**					**221631**
	Globicatella sanguinis	87.74	0.32	MAN 99		
	Aerococcus viridans	12.27	0.28	RIB 90		
221632	**Very good identification**					**221632**
	Aerococcus viridans	98.34	0.61			
	Globicatella sanguinis	1.66	0.10			
221633	**Good identification**					**221633**
	Globicatella sanguinis	99.40	0.51	MAN 99		
	Aerococcus viridans	0.60	0.20			
221640	**Good identification**					**221640**
	Aerococcus viridans	100.0	0.27	INU 5		
221650	**Good identification**					**221650**
	Aerococcus viridans	100.0	0.39	INU 5		
221652	**Good identification**					**221652**
	Aerococcus viridans	100.0	0.30	INU 5		
221660	**Good identification**					**221660**
	Aerococcus viridans	100.0	0.31	INU 5		
221670	**Good identification**					**221670**
	Aerococcus viridans	100.0	0.43	INU 5		
221671	**Good identification**					**221671**
	Globicatella sanguinis	100.0	0.32	MAN 99		
221672	**Low discrimination**					**221672**
	Aerococcus viridans	75.70	0.34	INU 5		
	Globicatella sanguinis	24.30	0.10			
221673	**Good identification**					**221673**
	Globicatella sanguinis	100.0	0.51	MAN 99		
221700	**Very good identification**					**221700**
	Aerococcus viridans	97.60	0.63			
	Facklamia sourekii	2.41	0.18			
221702	**Very good identification**					**221702**
	Aerococcus viridans	96.27	0.54			
	Enterococcus avium	3.73	0.14			
221710	**Very good identification**					**221710**
	Aerococcus viridans	99.87	0.75			
	Enterococcus avium	0.13	0.04			
221711	**Low discrimination**					**221711**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Globicatella sanguinis		79.55	0.32	RAF 99		
Aerococcus viridans		20.45	0.34	RIB 90		
221712	**Low discrimination**					**221712**
Aerococcus viridans		72.48	0.66			
Enterococcus avium		24.16	0.45			
Streptococcus uberis		1.85	0.33			
221713	**Good identification**					**221713**
Globicatella sanguinis		97.30	0.51	RAF 99		
Enterococcus avium		1.10	0.14			
Aerococcus viridans		1.08	0.25			
221720	**Very good identification**					**221720**
Aerococcus viridans		100.0	0.67			
221721	**Low discrimination**					**221721**
Globicatella sanguinis		89.97	0.32	LAC 99		
Aerococcus viridans		10.03	0.26	RIB 90		
221722	**Very good identification**					**221722**
Aerococcus viridans		97.67	0.59			
Globicatella sanguinis		2.07	0.10			
Enterococcus avium		0.26	-.06			
221723	**Good identification**					**221723**
Globicatella sanguinis		99.52	0.51	LAC 99		
Aerococcus viridans		0.48	0.18			
221730	**Very good identification**					**221730**
Aerococcus viridans		97.65	0.79			
Globicatella sanguinis		2.35	0.32			
221731	**Very good identification**					**221731**
Globicatella sanguinis		99.58	0.73	RIB 90		
Aerococcus viridans		0.42	0.38			
221732	**Low discrimination**					**221732**
Aerococcus viridans		63.15	0.71			
Globicatella sanguinis		35.20	0.51			
Enterococcus avium		1.43	0.25			
221733	**Very good identification**					**221733**
Globicatella sanguinis		99.95	0.92			
Enterococcus malodoratus		0.02	0.13			
Aerococcus viridans		0.02	0.30			
221740	**Good identification**					**221740**
Aerococcus viridans		100.0	0.36	INU 5		
221742	**Good identification**					**221742**
Aerococcus viridans		100.0	0.28	INU 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
221750	**Good identification**					**221750**
Aerococcus viridans		100.0	0.48	INU 5		
221751	**Good identification**					**221751**
Globicatella sanguinis		98.67	0.32	RAF 99		
Aerococcus viridans		1.34	0.07	RIB 90		
221752	**Low discrimination**					**221752**
Aerococcus viridans		53.88	0.40	INU 5		
Streptococcus uberis		26.16	0.33			
Enterococcus avium		10.55	0.14			
221753	**Good identification**					**221753**
Globicatella sanguinis		99.47	0.51	RAF 99		
Streptococcus uberis		0.53	0.18			
221760	**Good identification**					**221760**
Aerococcus viridans		100.0	0.41	INU 5		
221761	**Good identification**					**221761**
Globicatella sanguinis		100.0	0.32	LAC 99		
221762	**Low discrimination**					**221762**
Aerococcus viridans		71.30	0.32	INU 5		
Globicatella sanguinis		28.70	0.10			
221763	**Good identification**					**221763**
Globicatella sanguinis		100.0	0.51	LAC 99		
221770	**Low discrimination**					**221770**
Aerococcus viridans		68.60	0.53	INU 5		
Globicatella sanguinis		31.40	0.32			
221771	**Very good identification**					**221771**
Globicatella sanguinis		99.98	0.73	RIB 90		
Aerococcus viridans		0.02	0.12			
221772	**Acceptable identification**					**221772**
Globicatella sanguinis		90.76	0.51	MLB 99		
Aerococcus viridans		8.57	0.44			
Streptococcus uberis		0.56	0.19			
221773	**Very good identification**					**221773**
Globicatella sanguinis		100.0	0.92			
Streptococcus uberis		0.00	0.04			
222000	**Low discrimination**					**222000**
					HEM	
Streptococcus acidominimus		78.45	0.29	LAP 99	1	
Streptococcus equi subsp. equi		16.20	0.18	TRE 87	99	
Abiotrophia adiacens		5.35	0.10		50	
222010	**Good identification**					**222010**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus acidominimus		100.0	0.38	LAP 99		
222400	**Good identification**					**222400**
Streptococcus acidominimus		100.0	0.46	LAP 99		
222410	**Very good identification**					**222410**
					PYR	
Streptococcus acidominimus		99.61	0.55	LAP 99	10	
Aerococcus viridans		0.39	0.14		89	
222412	**Low discrimination**					**222412**
					HEM	
Streptococcus acidominimus		89.22	0.31	LAP 99	1	
Streptococcus dysgalactiae subsp. equisimilis		6.46	-.03	RIB 6	99	
Lactococcus lactis subsp. lactis		2.22	0.00		50	
222530	**Good identification**					**222530**
Aerococcus viridans		100.0	0.28	ESL 90		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
222712	**Very good identification**					**222712**
Streptococcus uberis		99.60	0.54	VPT 89		
Aerococcus viridans		0.40	0.05	ESL 90		
222713	**Good identification**					**222713**
Streptococcus uberis		100.0	0.39	VPT 89		
222732	**Good identification**					**222732**
Streptococcus uberis		97.12	0.41	VPT 89		
Aerococcus viridans		2.88	0.10	ESL 90		
222752	**Very good identification**					**222752**
Streptococcus uberis		100.0	0.54	VPT 89		
222753	**Good identification**					**222753**
Streptococcus uberis		100.0	0.39	VPT 89		
222772	**Good identification**					**222772**
Streptococcus uberis		100.0	0.41	VPT 89		
223312	**Good identification**					**223312**
Streptococcus uberis		100.0	0.33	VPT 89		
223352	**Good identification**					**223352**
Streptococcus uberis		100.0	0.33	VPT 89		
223410	**Low discrimination**					**223410**
					PYR	
Aerococcus viridans		77.57	0.34	ARG 1	89	
Streptococcus acidominimus		22.43	0.14		10	
223430	**Low discrimination**					**223430**
Aerococcus viridans		85.10	0.38	ARG 1		
Streptococcus suis		14.90	0.14			
223432	**Good identification**					**223432**
Aerococcus viridans		100.0	0.30	ARG 1		
223500	**Good identification**					**223500**
Aerococcus viridans		100.0	0.32	ARG 1		
223510	**Good identification**					**223510**
Aerococcus viridans		100.0	0.43	ARG 1		
223512	**Low discrimination**					**223512**
Aerococcus viridans		48.46	0.35	ARG 1		
Streptococcus uberis		40.86	0.33			
Lactococcus lactis subsp. lactis		10.68	0.16			
223520	**Good identification**					**223520**
Aerococcus viridans		100.0	0.36	ARG 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
223522	**Good identification**					**223522**
	Aerococcus viridans	100.0	0.27	ARG 1		
223530	**Good identification**					**223530**
	Aerococcus viridans	98.98	0.48	ARG 1		
	Streptococcus suis	1.02	-.01			
223532	**Low discrimination**					**223532**
	Aerococcus viridans	89.81	0.39	ARG 1		
	Streptococcus uberis	10.19	0.19			
223552	**Acceptable identification**					**223552**
	Streptococcus uberis	90.21	0.33	VPT 89		
	Aerococcus viridans	5.63	0.09	SOR 99		
	Lactococcus lactis subsp. lactis	4.16	0.00			
223612	**Low discrimination**					**223612**
	Streptococcus uberis	88.36	0.33	VPT 89		
	Aerococcus viridans	11.64	0.15	MAN 99		
223630	**Good identification**					**223630**
	Aerococcus viridans	100.0	0.28	ARG 1		
223652	**Good identification**					**223652**
	Streptococcus uberis	100.0	0.33	VPT 89		
223702	**Acceptable identification**					**223702**
	Streptococcus uberis	90.49	0.33	VPT 89		
	Aerococcus viridans	9.51	0.13	LAC 99		
223710	**Low discrimination**					**223710**
	Aerococcus viridans	50.41	0.34	ARG 1		
	Streptococcus uberis	49.59	0.33			
223712	**Very good identification**					**223712**
	Streptococcus uberis	99.47	0.74	VPT 89		
	Aerococcus viridans	0.40	0.25			
	Enterococcus avium	0.13	0.04			
223713	**Very good identification**					**223713**
	Streptococcus uberis	98.13	0.59	VPT 89		
	Globicatella sanguinis	1.87	0.10			
223730	**Low discrimination**					**223730**
	Aerococcus viridans	88.31	0.38	ARG 1		
	Streptococcus uberis	11.69	0.19			
223731	**Good identification**					**223731**
	Globicatella sanguinis	98.95	0.32	ARG 1		
	Streptococcus uberis	1.05	0.04	RIB 90		
223732	**Very good identification**					**223732**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus uberis	95.58	0.60	VPT 89		
	Aerococcus viridans	2.84	0.30			
	Globicatella sanguinis	1.58	0.10			
223733	**Low discrimination**					**223733**
	Globicatella sanguinis	89.58	0.51	ARG 1		
	Streptococcus uberis	10.42	0.45			
223742	**Good identification**					**223742**
	Streptococcus uberis	100.0	0.33	VPT 89		
223750	**Acceptable identification**					**223750**
	Streptococcus uberis	94.92	0.33	VPT 89		
	Aerococcus viridans	5.08	0.07	RIB 99		
223752	**Very good identification**					**223752**
	Streptococcus uberis	100.0	0.74	VPT 89		
223753	**Very good identification**					**223753**
	Streptococcus uberis	98.13	0.59	VPT 89		
	Globicatella sanguinis	1.87	0.10			
223771	**Good identification**					**223771**
	Globicatella sanguinis	98.95	0.32	ARG 1		
	Streptococcus uberis	1.05	0.04	RIB 90		
223772	**Very good identification**					**223772**
	Streptococcus uberis	98.37	0.60	VPT 89		
	Globicatella sanguinis	1.63	0.10			
223773	**Low discrimination**					**223773**
	Globicatella sanguinis	89.58	0.51	ARG 1		
	Streptococcus uberis	10.42	0.45			
224530	**Good identification**					**224530**
	Aerococcus viridans	100.0	0.28	ESL 90		
225410	**Good identification**					**225410**
	Aerococcus viridans	100.0	0.34	URE 1		
225430	**Good identification**					**225430**
	Aerococcus viridans	100.0	0.38	URE 1		
225432	**Good identification**					**225432**
	Aerococcus viridans	100.0	0.30	URE 1		
225500	**Good identification**					**225500**
	Aerococcus viridans	100.0	0.32	URE 1		
225510	**Good identification**					**225510**
	Aerococcus viridans	100.0	0.43	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
225512	**Good identification**						**225512**
Aerococcus viridans		100.0	0.35	URE 1			
225520	**Good identification**						**225520**
Aerococcus viridans		100.0	0.36	URE 1			
225522	**Good identification**						**225522**
Aerococcus viridans		100.0	0.27	URE 1			
225530	**Good identification**						**225530**
Aerococcus viridans		100.0	0.48	URE 1			
225532	**Good identification**						**225532**
Aerococcus viridans		100.0	0.39	URE 1			
225630	**Good identification**						**225630**
Aerococcus viridans		100.0	0.28	URE 1			
225710	**Good identification**						**225710**
Aerococcus viridans		100.0	0.34	URE 1			
225730	**Good identification**						**225730**
Aerococcus viridans		100.0	0.38	URE 1			
225731	**Good identification**						**225731**
Globicatella sanguinis		100.0	0.32	URE 1			
225732	**Low discrimination**						**225732**
Aerococcus viridans		64.21	0.30	URE 1			
Globicatella sanguinis		35.79	0.10				
225733	**Good identification**						**225733**
Globicatella sanguinis		100.0	0.51	URE 1			
225771	**Good identification**						**225771**
Globicatella sanguinis		100.0	0.32	URE 1			
225773	**Good identification**						**225773**
Globicatella sanguinis		100.0	0.51	URE 1			
227712	**Good identification**						**227712**
Streptococcus uberis		100.0	0.33	VPT 89			
227752	**Good identification**						**227752**
Streptococcus uberis		100.0	0.33	VPT 89			
230000	**Low discrimination**						**230000**
					CAT	PYR	
Alloiococcus otitis		61.49	0.75	GLR 6	99	99	
Streptococcus acidominimus		35.79	0.70		1	10	
Abiotrophia adiacens		2.44	0.51		50	70	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
230001	**Very good identification**						**230001**
					CAT	PYR	
Alloiococcus otitis		98.62	0.68	GLR 6	99	99	
Streptococcus acidominimus		1.29	0.29		1	10	
Abiotrophia adiacens		0.09	0.10		50	70	
230002	**Low discrimination**						**230002**
					CAT	PYR	
Streptococcus acidominimus		77.96	0.45	TRE 87	1	10	
Alloiococcus otitis		21.20	0.34	RIB 6	99	99	
Abiotrophia adiacens		0.84	0.10		50	70	
230003	**Acceptable identification**						**230003**
					CAT	PYR	
Alloiococcus otitis		92.36	0.27	GLR 6	99	99	
Streptococcus acidominimus		7.64	0.04	RIB 1	1	10	
230010	**Very good identification**						**230010**
					PYR	CAT	
Streptococcus acidominimus		99.17	0.79	TRE 87	10	1	
Alloiococcus otitis		0.57	0.34		99	99	
Lactococcus lactis subsp. cremoris		0.14	0.31		1	50	
230011	**Low discrimination**						**230011**
					CAT	PYR	
Streptococcus acidominimus		74.55	0.38	TRE 87	1	10	
Alloiococcus otitis		19.18	0.27	MLB 1	99	99	
Streptococcus mitis biovar 1		2.48	0.14		1	1	
230012	**Very good identification**						**230012**
Streptococcus acidominimus		99.79	0.55	TRE 87			
Streptococcus mitis biovar 1		0.21	0.06	RIB 6			
230020	**Low discrimination**						**230020**
					CAT	PYR	
Alloiococcus otitis		61.66	0.34	GLR 6	99	99	
Streptococcus acidominimus		35.89	0.29	RAF 1	1	10	
Abiotrophia adiacens		2.45	0.10		50	70	
230021	**Acceptable identification**						**230021**
					PYR	CAT	
Alloiococcus otitis		92.62	0.27	GLR 6	99	99	
Streptococcus mitis biovar 2		7.38	0.05	RAF 1	1	1	
230030	**Good identification**						**230030**
Streptococcus acidominimus		96.65	0.38	TRE 87			
Streptococcus mitis biovar 1		3.35	0.15	RAF 1			
230040	**Low discrimination**						**230040**
					CAT	PYR	
Abiotrophia adiacens		69.96	0.51	HIP 1	50	70	
Alloiococcus otitis		17.80	0.34		99	99	
Streptococcus acidominimus		10.36	0.29		1	10	
230041	**Acceptable identification**						**230041**
Alloiococcus otitis		91.88	0.27	GLR 6			
Abiotrophia adiacens		8.12	0.10	INU 1			
230050	**Low discrimination**						**230050**

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
	Streptococcus acidominimus	82.67	0.38	TRE 87				
	Lactococcus lactis subsp. cremoris	11.57	0.31	INU 1				
	Abiotrophia adiacens	5.76	0.20					
230100	**Low discrimination**							**230100**
					CAT	PYR		
	Alloiococcus otitis	60.19	0.34	GLR 6	99	99		
	Streptococcus acidominimus	35.03	0.29	MAN 1	1	10		
	Abiotrophia adiacens	2.39	0.10		50	70		
230101	**Good identification**							**230101**
	Alloiococcus otitis	100.0	0.27	GLR 6				
230110	**Good identification**							**230110**
	Streptococcus acidominimus	100.0	0.38	MAN 1				
230200	**Low discrimination**							**230200**
					CAT	PYR		
	Alloiococcus otitis	61.66	0.34	GLR 6	99	99		
	Streptococcus acidominimus	35.89	0.29	SOR 1	1	10		
	Abiotrophia adiacens	2.45	0.10		50	70		
230201	**Good identification**							**230201**
	Alloiococcus otitis	100.0	0.27	GLR 6				
230210	**Good identification**							**230210**
	Streptococcus acidominimus	100.0	0.38	SOR 1				
230400	**Good identification**							**230400**
					CAT	PYR		
	Streptococcus acidominimus	90.08	0.87		1	10		
	Alloiococcus otitis	9.91	0.68		99	99		
	Abiotrophia adiacens	0.01	0.10		50	70		
230401	**Low discrimination**							**230401**
					CAT	PYR		
	Alloiococcus otitis	83.03	0.61	GLR 6	99	99		
	Streptococcus acidominimus	16.97	0.46		1	10		
230402	**Very good identification**							**230402**
					CAT	HEM	PYR	
	Streptococcus acidominimus	97.05	0.62	RIB 6	1	1	10	
	Alloiococcus otitis	1.69	0.27		99	1	99	
	Streptococcus dysgalactiae subsp. equisimilis	1.00	0.11		1	99	1	
230410	**Excellent identification**							**230410**
					CAT	PYR		
	Streptococcus acidominimus	99.96	0.96		1	10		
	Alloiococcus otitis	0.04	0.27		99	99		
	Aerococcus viridans	0.00	0.14		1	89		
230411	**Very good identification**							**230411**
					CAT	PYR		
	Streptococcus acidominimus	98.38	0.55	MLB 1	1	10		
	Alloiococcus otitis	1.62	0.20		99	99		
230412	**Very good identification**							**230412**
					HEM			
	Streptococcus acidominimus	98.92	0.72	RIB 6	1			
	Streptococcus dysgalactiae subsp. equisimilis	0.80	0.19		99			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus dysgalactiae subsp. dysgalactiae		0.26	0.14		1		
230413	**Good identification**						**230413**
Streptococcus acidominimus		100.0	0.31	MLB 1			
230420	**Low discrimination**						**230420**
					CAT	PYR	
Streptococcus acidominimus		89.68	0.46	RAF 1	1	10	
Alloiococcus otitis		9.87	0.27		99	99	
Aerococcus viridans		0.45	0.06		1	89	
230430	**Very good identification**						**230430**
					PYR		
Streptococcus acidominimus		98.99	0.55	RAF 1	10		
Aerococcus viridans		0.63	0.18		89		
Streptococcus suis		0.38	0.06		40		
230432	**Good identification**						**230432**
					PYR		
Streptococcus acidominimus		96.29	0.31	RAF 1	10		
Aerococcus viridans		3.72	0.10	RIB 6	89		
230440	**Low discrimination**						**230440**
					CAT	PYR	
Streptococcus acidominimus		89.27	0.46	INU 1	1	10	
Alloiococcus otitis		9.82	0.27		99	99	
Abiotrophia adiacens		0.91	0.10		50	70	
230450	**Very good identification**						**230450**
Streptococcus acidominimus		100.0	0.55	INU 1			
230452	**Good identification**						**230452**
Streptococcus acidominimus		100.0	0.31	INU 1			
230500	**Low discrimination**						**230500**
					CAT	PYR	
Streptococcus acidominimus		84.23	0.46	MAN 1	1	10	
Alloiococcus otitis		9.27	0.27		99	99	
Facklamia sourekii		5.72	0.18		1	99	
230510	**Very good identification**						**230510**
					PYR		
Streptococcus acidominimus		98.85	0.55	MAN 1	10		
Aerococcus viridans		1.15	0.24		89		
230512	**Acceptable identification**						**230512**
					PYR		
Streptococcus acidominimus		93.38	0.31	MAN 1	10		
Aerococcus viridans		6.63	0.15	RIB 6	89		
230530	**Low discrimination**						**230530**
					PYR		
Aerococcus viridans		65.29	0.28	LAP 1	89		
Streptococcus acidominimus		34.71	0.14	ESL 90	10		
230600	**Low discrimination**						**230600**
					CAT	PYR	
Streptococcus acidominimus		84.89	0.46	SOR 1	1	10	
Alloiococcus otitis		9.34	0.27		99	99	
Facklamia sourekii		5.77	0.18		1	99	
230610	**Very good identification**						**230610**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus acidominimus		100.0	0.55	SOR 1			
230612	**Low discrimination**						**230612**
Streptococcus acidominimus		80.79	0.31	SOR 1			
Streptococcus dysgalactiae subsp. dysgalactiae		19.21	0.14	RIB 6			
230700	**Very good identification**						**230700**
					PYR		
Facklamia sourekii		99.85	0.59	GLR 1	99		
Streptococcus acidominimus		0.15	0.04		10		
231000	**Very good identification**						**231000**
					CAT	PYR	
Alloiococcus otitis		95.43	0.75	GLR 6	99	99	
Abiotrophia adiacens		3.79	0.51		50	70	
Streptococcus acidominimus		0.56	0.29		1	10	
231001	**Very good identification**						**231001**
Alloiococcus otitis		99.91	0.68	GLR 6			
Abiotrophia adiacens		0.09	0.10				
231002	**Acceptable identification**						**231002**
					CAT	PYR	
Alloiococcus otitis		92.86	0.34	GLR 6	99	99	
Abiotrophia adiacens		3.69	0.10	RIB 1	50	70	
Streptococcus acidominimus		3.45	0.04		1	10	
231003	**Good identification**						**231003**
Alloiococcus otitis		100.0	0.27	GLR 6			
231010	**Low discrimination**						**231010**
					PYR	CAT	
Streptococcus acidominimus		55.20	0.38	ESL 1	10	1	
Alloiococcus otitis		31.61	0.34	TRE 87	99	99	
Lactococcus lactis subsp. cremoris		7.73	0.31		1	50	
231011	**Good identification**						**231011**
					CAT	PYR	
Alloiococcus otitis		96.22	0.27	GLR 6	99	99	
Streptococcus acidominimus		3.78	-.03	LAC 1	1	10	
231020	**Good identification**						**231020**
Alloiococcus otitis		96.18	0.34	GLR 6			
Abiotrophia adiacens		3.82	0.10	RAF 1			
231021	**Good identification**						**231021**
Alloiococcus otitis		100.0	0.27	GLR 6			
231040	**Low discrimination**						**231040**
Abiotrophia adiacens		78.05	0.51	HIP 1			
Alloiococcus otitis		19.86	0.34				
Gemella morbillorum		2.09	0.18				
231041	**Acceptable identification**						**231041**
Alloiococcus otitis		91.88	0.27	GLR 6			
Abiotrophia adiacens		8.12	0.10	INU 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
231050	**Low discrimination**						**231050**
Lactococcus lactis subsp. cremoris		58.99	0.31	VPT 96			
Abiotrophia adiacens		29.33	0.20	GLR 1			
Streptococcus salivarius subsp. thermophilus		7.43	-.04				
231100	**Acceptable identification**						**231100**
					CAT		
Alloiococcus otitis		93.97	0.34	GLR 6	99		
Abiotrophia adiacens		3.73	0.10	MAN 1	50		
Aerococcus viridans		2.30	0.08		1		
231101	**Good identification**						**231101**
Alloiococcus otitis		100.0	0.27	GLR 6			
231200	**Good identification**						**231200**
Alloiococcus otitis		96.18	0.34	GLR 6			
Abiotrophia adiacens		3.82	0.10	SOR 1			
231201	**Good identification**						**231201**
Alloiococcus otitis		100.0	0.27	GLR 6			
231400	**Good identification**						**231400**
					CAT	PYR	
Alloiococcus otitis		91.30	0.68	GLR 6	99	99	
Streptococcus acidominimus		8.38	0.46		1	10	
Aerococcus viridans		0.23	0.22		1	89	
231401	**Very good identification**						**231401**
					CAT	PYR	
Alloiococcus otitis		99.79	0.61	GLR 6	99	99	
Streptococcus acidominimus		0.21	0.04		1	10	
231402	**Low discrimination**						**231402**
					CAT	PYR	
Alloiococcus otitis		59.57	0.27	GLR 6	99	99	
Streptococcus acidominimus		34.56	0.21	RIB 1	1	10	
Aerococcus viridans		5.87	0.13		1	89	
231410	**Good identification**						**231410**
					CAT	PYR	
Streptococcus acidominimus		92.89	0.55	ESL 1	1	10	
Alloiococcus otitis		3.41	0.27		99	99	
Aerococcus viridans		3.25	0.34		1	89	
231412	**Low discrimination**						**231412**
					PYR		
Streptococcus acidominimus		79.69	0.31	ESL 1	10		
Aerococcus viridans		16.96	0.25	RIB 6	89		
Lactococcus lactis subsp. lactis		3.35	0.05		25		
231420	**Low discrimination**						**231420**
					CAT	PYR	
Alloiococcus otitis		66.45	0.27	GLR 6	99	99	
Aerococcus viridans		27.45	0.26	RAF 1	1	89	
Streptococcus acidominimus		6.10	0.04		1	10	
231430	**Low discrimination**						**231430**
					PYR		
Streptococcus suis		58.13	0.34	HIP 1	40		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Aerococcus viridans		35.57	0.38	AGA 94	89		
Streptococcus acidominimus		6.30	0.14		10		
231432	**Low discrimination**						**231432**
Aerococcus viridans		75.97	0.30	LAP 1			
Streptococcus suis		24.03	0.11				
231440	**Low discrimination**						**231440**
					CAT	PYR	
Alloiococcus otitis		84.43	0.27	GLR 6	99	99	
Abiotrophia adiacens		7.82	0.10	INU 1	50	70	
Streptococcus acidominimus		7.75	0.04		1	10	
231470	**Acceptable identification**						**231470**
					PYR		
Streptococcus suis		94.01	0.34	HIP 1	40		
Aerococcus viridans		3.03	0.12	AGA 94	89		
Streptococcus sanguinis biovar 2		1.51	0.12		1		
231500	**Low discrimination**						**231500**
					CAT		
Alloiococcus otitis		40.50	0.27	GLR 6	99		
Aerococcus viridans		30.77	0.32	MAN 1	1		
Facklamia sourekii		25.02	0.18		1		
231510	**Acceptable identification**						**231510**
					PYR		
Aerococcus viridans		91.21	0.43	LAP 1	89		
Streptococcus acidominimus		8.79	0.14		10		
231512	**Low discrimination**						**231512**
Enterococcus avium		60.99	0.31	VPT 95			
Aerococcus viridans		26.88	0.35	SOR 90			
Enterococcus pseudoavium		10.36	0.12				
231520	**Good identification**						**231520**
Aerococcus viridans		100.0	0.36	LAP 1			
231522	**Good identification**						**231522**
Aerococcus viridans		100.0	0.27	LAP 1			
231530	**Acceptable identification**						**231530**
Aerococcus viridans		91.23	0.48	LAP 1			
Streptococcus suis		8.77	0.19				
231532	**Low discrimination**						**231532**
Aerococcus viridans		86.61	0.39	LAP 1			
Enterococcus avium		13.39	0.11				
231600	**Low discrimination**						**231600**
					CAT	PYR	
Alloiococcus otitis		55.74	0.27	GLR 6	99	99	
Facklamia sourekii		34.43	0.18	SOR 1	1	99	
Streptococcus acidominimus		5.12	0.04		1	10	
231630	**Good identification**						**231630**
Aerococcus viridans		100.0	0.28	LAP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
231700	**Very good identification**					**231700**
Facklamia sourekii		99.59	0.59	GLR 1		
Aerococcus viridans		0.41	0.22			
231710	**Low discrimination**					**231710**
Aerococcus viridans		42.76	0.34	LAP 1		
Facklamia sourekii		27.72	0.18			
Enterococcus pseudoavium		19.23	0.12			
231712	**Low discrimination**					**231712**
Enterococcus pseudoavium		62.68	0.53	GLR 1		
Enterococcus avium		33.54	0.51			
Streptococcus uberis		3.23	0.40			
231730	**Good identification**					**231730**
Aerococcus viridans		100.0	0.38	LAP 1		
231731	**Acceptable identification**					**231731**
Globicatella sanguinis		91.39	0.32	LAP 1		
Enterococcus raffinosus		6.84	0.06	RIB 90		
Enterococcus malodoratus		1.77	-.09			
231732	**Low discrimination**					**231732**
Enterococcus avium		53.42	0.31	VPT 95		
Aerococcus viridans		12.80	0.30	RAF 10		
Streptococcus uberis		10.17	0.27			
231733	**Low discrimination**					**231733**
Globicatella sanguinis		48.99	0.51	LAP 1		
Enterococcus raffinosus		40.31	0.47			
Enterococcus malodoratus		10.45	0.33			
231752	**Low discrimination**					**231752**
Streptococcus uberis		65.92	0.40	VPT 89		
Enterococcus avium		21.17	0.20	ARG 99		
Enterococcus pseudoavium		12.92	0.12			
231771	**Good identification**					**231771**
Globicatella sanguinis		100.0	0.32	LAP 1		
231772	**Low discrimination**					**231772**
Streptococcus uberis		53.63	0.27	VPT 89		
Globicatella sanguinis		37.65	0.10	ARG 99		
Enterococcus avium		8.72	0.00			
231773	**Good identification**					**231773**
Globicatella sanguinis		98.70	0.51	LAP 1		
Enterococcus raffinosus		0.82	0.06			
Streptococcus uberis		0.27	0.12			
232000	**Low discrimination**					**232000**
					CAT HEM PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Streptococcus acidominimus		81.48	0.70	TRE 87	1	1	10	
Streptococcus equi subsp. equi		16.83	0.59		1	99	1	
Alloiococcus otitis		1.41	0.34		99	1	99	
232001	**Low discrimination**							**232001**
					CAT	HEM	PYR	
Streptococcus acidominimus		50.55	0.29	TRE 87	1	1	10	
Alloiococcus otitis		39.02	0.27	MLB 1	99	1	99	
Streptococcus equi subsp. equi		10.44	0.18		1	99	1	
232002	**Low discrimination**							**232002**
					HEM			
Streptococcus acidominimus		82.24	0.45	TRE 87	1			
Streptococcus agalactiae		14.55	0.28	RIB 6	50			
Streptococcus equi subsp. equi		2.69	0.18		99			
232010	**Very good identification**							**232010**
					HEM			
Streptococcus acidominimus		99.91	0.79	TRE 87	1			
Streptococcus equi subsp. equi		0.07	0.18		99			
Streptococcus agalactiae		0.02	0.04		50			
232011	**Good identification**							**232011**
Streptococcus acidominimus		100.0	0.38	TRE 87				
232012	**Very good identification**							**232012**
					HEM			
Streptococcus acidominimus		96.95	0.55	TRE 87	1			
Streptococcus agalactiae		1.43	0.16	RIB 6	50			
Streptococcus canis		0.77	0.03		99			
232020	**Low discrimination**							**232020**
					HEM			
Streptococcus equi subsp. equi		71.65	0.40	HIP 1	99			
Streptococcus acidominimus		28.36	0.29	RAF 11	1			
232030	**Good identification**							**232030**
Streptococcus acidominimus		96.81	0.38	TRE 87				
Streptococcus parasanguinis		3.20	0.20	RAF 1				
232040	**Low discrimination**							**232040**
					HEM			
Streptococcus acidominimus		78.45	0.29	TRE 87	1			
Streptococcus equi subsp. equi		16.20	0.18	INU 1	99			
Abiotrophia adiacens		5.35	0.10		50			
232050	**Good identification**							**232050**
Streptococcus acidominimus		100.0	0.38	TRE 87				
232100	**Low discrimination**							**232100**
					HEM			
Streptococcus acidominimus		82.88	0.29	MAN 1	1			
Streptococcus equi subsp. equi		17.12	0.18	TRE 87	99			
232110	**Good identification**							**232110**
Streptococcus acidominimus		100.0	0.38	MAN 1				
232200	**Low discrimination**							**232200**
					HEM			
Streptococcus acidominimus		82.88	0.29	SOR 1	1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		17.12	0.18	TRE 87	99		
232210	**Good identification**						**232210**
					HEM		
Streptococcus acidominimus		97.59	0.38	SOR 1	1		
Streptococcus equi subsp. zooepidermicus		2.41	-.09	TRE 87	99		
232400	**Very good identification**						**232400**
					CAT	PYR	
Streptococcus acidominimus		99.57	0.87		1	10	
Streptococcus agalactiae		0.28	0.33		1	1	
Alloiococcus otitis		0.11	0.27		99	99	
232401	**Acceptable identification**						**232401**
					CAT	PYR	
Streptococcus acidominimus		93.70	0.46	MLB 1	1	10	
Alloiococcus otitis		4.63	0.20		99	99	
Streptococcus agalactiae		1.67	0.08		1	1	
232402	**Low discrimination**						**232402**
					HEM		
Streptococcus acidominimus		78.55	0.62	RIB 6	1		
Streptococcus agalactiae		13.90	0.45		50		
Streptococcus dysgalactiae subsp. equisimilis		7.31	0.31		99		
232410	**Excellent identification**						**232410**
					HEM		
Streptococcus acidominimus		99.96	0.96		1		
Streptococcus agalactiae		0.02	0.21		50		
Streptococcus dysgalactiae subsp. equisimilis		0.01	0.03		99		
232411	**Very good identification**						**232411**
Streptococcus acidominimus		99.85	0.55	MLB 1			
Streptococcus agalactiae		0.15	-.04				
232412	**Good identification**						**232412**
					HEM		
Streptococcus acidominimus		91.54	0.72	RIB 6	1		
Streptococcus dysgalactiae subsp. equisimilis		6.62	0.38		99		
Streptococcus agalactiae		1.35	0.33		50		
232413	**Low discrimination**						**232413**
					HEM		
Streptococcus acidominimus		85.80	0.31	MLB 1	1		
Streptococcus agalactiae		8.00	0.08	RIB 6	50		
Streptococcus dysgalactiae subsp. equisimilis		6.21	-.03		99		
232420	**Good identification**						**232420**
Streptococcus acidominimus		98.85	0.46	RAF 1			
Streptococcus agalactiae		1.15	0.05				
232430	**Very good identification**						**232430**
Streptococcus acidominimus		99.35	0.55	RAF 1			
Streptococcus parasanguinis		0.49	0.20				
Streptococcus suis		0.17	-.02				
232432	**Low discrimination**						**232432**
					HEM		
Streptococcus acidominimus		88.25	0.31	RAF 1	1		
Streptococcus dysgalactiae subsp. equisimilis		6.39	-.03	RIB 6	99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		5.37	0.05		50	
232440	**Good identification**					**232440**
Streptococcus acidominimus		100.0	0.46	INU 1		
232450	**Very good identification**					**232450**
Streptococcus acidominimus		99.85	0.55	INU 1		
Streptococcus sanguinis biovar 2		0.15	0.12			
232452	**Acceptable identification**					**232452**
					HEM	
Streptococcus acidominimus		91.14	0.31	INU 1	1	
Streptococcus dysgalactiae subsp. equisimilis		6.60	-.03	RIB 6	99	
Lactococcus lactis subsp. lactis		2.26	0.00		50	
232500	**Good identification**					**232500**
Streptococcus acidominimus		98.85	0.46	MAN 1		
Streptococcus agalactiae		1.15	0.05			
232510	**Very good identification**					**232510**
Streptococcus acidominimus		100.0	0.55	MAN 1		
232512	**Low discrimination**					**232512**
Streptococcus acidominimus		70.74	0.31	MAN 1		
Lactococcus lactis subsp. lactis		9.96	0.16	RIB 6		
Streptococcus uberis		9.88	0.21			
232600	**Good identification**					**232600**
Streptococcus acidominimus		98.85	0.46	SOR 1		
Streptococcus agalactiae		1.15	0.05			
232610	**Very good identification**					**232610**
Streptococcus acidominimus		100.0	0.55	SOR 1		
232612	**Low discrimination**					**232612**
Streptococcus acidominimus		61.37	0.31	SOR 1		
Streptococcus dysgalactiae subsp. dysgalactiae		21.89	0.17	RIB 6		
Streptococcus uberis		8.57	0.21			
232712	**Very good identification**					**232712**
Streptococcus uberis		100.0	0.62	VPT 89		
232713	**Good identification**					**232713**
Streptococcus uberis		100.0	0.47	VPT 89		
232732	**Good identification**					**232732**
Streptococcus uberis		100.0	0.48	VPT 89		
232733	**Good identification**					**232733**
Streptococcus uberis		100.0	0.33	VPT 89		
232752	**Very good identification**					**232752**
Streptococcus uberis		100.0	0.62	VPT 89		

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
232753	**Good identification**							**232753**
Streptococcus uberis		100.0	0.47	VPT 89				
232772	**Good identification**							**232772**
Streptococcus uberis		100.0	0.48	VPT 89				
232773	**Good identification**							**232773**
Streptococcus uberis		100.0	0.33	VPT 89				
233000	**Low discrimination**							**233000**
					CAT	HEM	PYR	
Streptococcus equi subsp. equi		88.01	0.59	HIP 1	1	99	1	
Alloiococcus otitis		7.40	0.34		99	1	99	
Streptococcus acidominimus		4.31	0.29		1	1	10	
233001	**Low discrimination**							**233001**
					PYR	CAT		
Alloiococcus otitis		78.89	0.27	GLR 6	99	99		
Streptococcus equi subsp. equi		21.11	0.18	ARG 1	1	1		
233010	**Acceptable identification**							**233010**
					HEM			
Streptococcus acidominimus		93.56	0.38	ESL 1	1			
Streptococcus equi subsp. equi		6.44	0.18	TRE 87	99			
233020	**Good identification**							**233020**
Streptococcus equi subsp. equi		100.0	0.40	HIP 1				
233312	**Good identification**							**233312**
Streptococcus uberis		100.0	0.40	VPT 89				
233332	**Good identification**							**233332**
Streptococcus uberis		100.0	0.27	VPT 89				
233352	**Good identification**							**233352**
Streptococcus uberis		100.0	0.40	VPT 89				
233372	**Good identification**							**233372**
Streptococcus uberis		100.0	0.27	VPT 89				
233400	**Low discrimination**							**233400**
					CAT	HEM	PYR	
Streptococcus acidominimus		86.99	0.46	ESL 1	1	1	10	
Alloiococcus otitis		9.57	0.27		99	1	99	
Streptococcus equi subsp. equi		2.68	0.18		1	99	1	
233410	**Very good identification**							**233410**
Streptococcus acidominimus		98.69	0.55	ESL 1				
Lactococcus garvieae		0.61	0.07					
Lactococcus lactis subsp. lactis		0.26	0.05					
233412	**Low discrimination**							**233412**
					PYR			
Streptococcus acidominimus		45.53	0.31	ESL 1	10			
Lactococcus lactis subsp. lactis		36.32	0.31	RIB 6	25			
Enterococcus durans		7.66	0.12		99			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
233430	**Low discrimination**						**233430**
Streptococcus suis		74.89	0.27	HIP 1			
Streptococcus acidominimus		18.95	0.14	AGA 94			
Streptococcus parasanguinis		6.17	0.16				
233470	**Low discrimination**						**233470**
Streptococcus suis		89.92	0.27	HIP 1			
Streptococcus sanguinis biovar 2		6.53	0.18	AGA 94			
Streptococcus sanguis biovar 1 (cristatus)		3.56	-.06				
233512	**Low discrimination**						**233512**
Streptococcus uberis		48.45	0.40	VPT 89			
Lactococcus lactis subsp. lactis		30.76	0.31	SOR 99			
Lactococcus garvieae		18.30	0.21				
233532	**Good identification**						**233532**
Streptococcus uberis		100.0	0.27	VPT 89			
233552	**Low discrimination**						**233552**
Streptococcus uberis		89.92	0.40	VPT 89			
Lactococcus lactis subsp. lactis		10.08	0.16	SOR 99			
233572	**Good identification**						**233572**
Streptococcus uberis		100.0	0.27	VPT 89			
233612	**Good identification**						**233612**
Streptococcus uberis		100.0	0.40	VPT 89			
233632	**Good identification**						**233632**
Streptococcus uberis		100.0	0.27	VPT 89			
233652	**Good identification**						**233652**
Streptococcus uberis		100.0	0.40	VPT 89			
233672	**Good identification**						**233672**
Streptococcus uberis		100.0	0.27	VPT 89			
233702	**Low discrimination**						**233702**
					HEM		
Streptococcus uberis		87.99	0.40	VPT 89	1		
Streptococcus porcinus		12.02	0.14	LAC 99	99		
233710	**Good identification**						**233710**
					HEM		
Streptococcus uberis		96.51	0.40	VPT 89	1		
Streptococcus porcinus		3.49	0.03	RIB 99	99		
233712	**Very good identification**						**233712**
					HEM	PYR	
Streptococcus uberis		99.50	0.81	VPT 89	1	20	
Enterococcus pseudoavium		0.20	0.12		1	99	
Streptococcus porcinus		0.16	0.16		99	7	
233713	**Very good identification**						**233713**
					HEM		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		99.74	0.67	VPT 89	1		
Streptococcus porcinus		0.26	0.05		99		
233722	**Good identification**						**233722**
Streptococcus uberis		100.0	0.27	VPT 89			
233730	**Good identification**						**233730**
Streptococcus uberis		100.0	0.27	VPT 89			
233732	**Very good identification**						**233732**
Streptococcus uberis		100.0	0.68	VPT 89			
233733	**Good identification**						**233733**
Streptococcus uberis		92.95	0.53	VPT 89			
Globicatella sanguinis		3.46	0.10				
Enterococcus raffinosus		2.85	0.06				
233742	**Good identification**						**233742**
Streptococcus uberis		100.0	0.40	VPT 89			
233750	**Good identification**						**233750**
Streptococcus uberis		100.0	0.40	VPT 89			
233752	**Very good identification**						**233752**
Streptococcus uberis		100.0	0.81	VPT 89			
233753	**Very good identification**						**233753**
Streptococcus uberis		100.0	0.67	VPT 89			
233762	**Good identification**						**233762**
Streptococcus uberis		100.0	0.27	VPT 89			
233770	**Good identification**						**233770**
Streptococcus uberis		100.0	0.27	VPT 89			
233772	**Very good identification**						**233772**
Streptococcus uberis		100.0	0.68	VPT 89			
233773	**Very good identification**						**233773**
Streptococcus uberis		95.71	0.53	VPT 89			
Globicatella sanguinis		3.56	0.10				
Enterococcus gallinarum		0.73	-.07				
234000	**Low discrimination**						**234000**
					CAT	PYR	
Alloiococcus otitis		61.66	0.34	GLR 6	99	99	
Streptococcus acidominimus		35.89	0.29	URE 1	1	10	
Abiotrophia adiacens		2.45	0.10		50	70	
234001	**Good identification**						**234001**
Alloiococcus otitis		100.0	0.27	GLR 6			
234010	**Good identification**						**234010**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus acidominimus		100.0	0.38	URE 1			
234400	**Acceptable identification**						**234400**
					CAT	PYR	
Streptococcus acidominimus		90.09	0.46	URE 1	1	10	
Alloiococcus otitis		9.91	0.27		99	99	
234410	**Very good identification**						**234410**
Streptococcus acidominimus		100.0	0.55	URE 1			
234412	**Good identification**						**234412**
Streptococcus acidominimus		100.0	0.31	URE 1			
235000	**Good identification**						**235000**
Alloiococcus otitis		96.18	0.34	GLR 6			
Abiotrophia adiacens		3.82	0.10	URE 1			
235001	**Good identification**						**235001**
Alloiococcus otitis		100.0	0.27	GLR 6			
235400	**Acceptable identification**						**235400**
					CAT	PYR	
Alloiococcus otitis		91.59	0.27	GLR 6	99	99	
Streptococcus acidominimus		8.41	0.04	URE 1	1	10	
236000	**Low discrimination**						**236000**
					HEM		
Streptococcus acidominimus		82.88	0.29	URE 1	1		
Streptococcus equi subsp. equi		17.12	0.18	TRE 87	99		
236010	**Good identification**						**236010**
Streptococcus acidominimus		100.0	0.38	URE 1			
236400	**Good identification**						**236400**
Streptococcus acidominimus		100.0	0.46	URE 1			
236410	**Very good identification**						**236410**
Streptococcus acidominimus		100.0	0.55	URE 1			
236412	**Acceptable identification**						**236412**
					HEM		
Streptococcus acidominimus		93.25	0.31	URE 1	1		
Streptococcus dysgalactiae subsp. equisimilis		6.75	-.03	RIB 6	99		
237712	**Good identification**						**237712**
Streptococcus uberis		100.0	0.40	VPT 89			
237732	**Good identification**						**237732**
Streptococcus uberis		100.0	0.27	VPT 89			
237752	**Good identification**						**237752**
Streptococcus uberis		100.0	0.40	VPT 89			
237772	**Good identification**						**237772**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus uberis	100.0	0.27	VPT 89			
240000	**Low discrimination**						**240000**
					CAT	HEM	
	Alloiococcus otitis	57.02	0.34	LAP 99	99	1	
	Aerococcus viridans	17.93	0.31	AGA 6	1	1	
	Gemella haemolysans	7.53	0.11		1	99	
240001	**Low discrimination**						**240001**
					PYR		
	Alloiococcus otitis	76.01	0.27	LAP 99	99		
	Streptococcus bovis biovar II 1	12.76	0.29	AGA 6	1		
	Leuconostoc spp	11.23	0.31		1		
240010	**Low discrimination**						**240010**
					PYR		
	Aerococcus viridans	73.35	0.43	ESL 90	89		
	Lactococcus lactis subsp. cremoris	15.16	0.31	TRE 93	1		
	Streptococcus mitis biovar 1	3.60	0.14		1		
240011	**Low discrimination**						**240011**
	Leuconostoc spp	26.45	0.29	VPT 94			
	Streptococcus bovis biovar II 1	25.52	0.25	HIP 2			
	Streptococcus mitis biovar 1	19.62	0.11				
240012	**Good identification**						**240012**
	Aerococcus viridans	100.0	0.35	ESL 90			
240020	**Low discrimination**						**240020**
					PYR		
	Aerococcus viridans	54.90	0.36	ESL 90	89		
	Streptococcus bovis biovar II 1	40.56	0.43	TRE 93	1		
	Leuconostoc spp	4.54	0.27		1		
240021	**Low discrimination**						**240021**
	Streptococcus bovis biovar II 1	82.41	0.44	HIP 1			
	Leuconostoc spp	12.79	0.31				
	Streptococcus mitis biovar 2	4.80	0.02				
240022	**Good identification**						**240022**
	Aerococcus viridans	100.0	0.27	ESL 90			
240030	**Low discrimination**						**240030**
					PYR		
	Aerococcus viridans	85.54	0.47	ESL 90	89		
	Streptococcus bovis biovar II 1	11.20	0.39	TRE 93	1		
	Streptococcus mitis biovar 1	1.79	0.11		1		
240031	**Low discrimination**						**240031**
	Streptococcus bovis biovar II 1	51.30	0.41	HIP 1			
	Streptococcus mitis biovar 2	17.92	0.15				
	Streptococcus oralis	9.96	0.08				
240032	**Good identification**						**240032**
	Aerococcus viridans	100.0	0.39	ESL 90			
240041	**Low discrimination**						**240041**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 1		69.77	0.29	HIP 1			
Leuconostoc spp		30.23	0.25				
240050	**Low discrimination**						**240050**
					PYR		
Lactococcus lactis subsp. cremoris		69.58	0.31	VPT 96	1		
Aerococcus viridans		17.72	0.17	AGA 1	89		
Streptococcus bovis biovar II 1		12.69	0.24		1		
240060	**Low discrimination**						**240060**
					PYR		
Streptococcus bovis biovar II 1		88.78	0.43	HIP 1	1		
Aerococcus viridans		6.33	0.09		89		
Leuconostoc spp		4.89	0.21		1		
240061	**Acceptable identification**						**240061**
Streptococcus bovis biovar II 1		92.90	0.44	HIP 1			
Leuconostoc spp		7.10	0.25				
240070	**Low discrimination**						**240070**
					PYR		
Streptococcus bovis biovar II 1		71.33	0.39	HIP 1	1		
Aerococcus viridans		28.68	0.21		89		
240071	**Acceptable identification**						**240071**
Streptococcus bovis biovar II 1		91.73	0.41	HIP 1			
Leuconostoc spp		8.27	0.23				
240100	**Acceptable identification**						**240100**
					HEM	PYR	
Aerococcus viridans		93.07	0.41	ESL 90	1	89	
Leuconostoc spp		2.35	0.22	TRE 93	50	1	
Gemella haemolysans		2.30	-.04		99	78	
240102	**Good identification**						**240102**
Aerococcus viridans		100.0	0.33	ESL 90			
240110	**Low discrimination**						**240110**
					PYR		
Aerococcus viridans		88.58	0.53	ESL 90	89		
Dolosicoccus paucivorans		10.95	0.18	TRE 93	99		
Leuconostoc spp		0.47	0.20		1		
240112	**Acceptable identification**						**240112**
Aerococcus viridans		90.42	0.44	ESL 90			
Dolosicoccus paucivorans		9.58	0.08	TRE 93			
240120	**Good identification**						**240120**
					PYR		
Aerococcus viridans		98.47	0.45	ESL 90	89		
Leuconostoc spp		1.53	0.22	TRE 93	1		
240122	**Good identification**						**240122**
Aerococcus viridans		100.0	0.37	ESL 90			
240130	**Good identification**						**240130**
					PYR		
Aerococcus viridans		94.90	0.57	ESL 90	89		
Dolosicoccus paucivorans		4.79	0.14	TRE 93	99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		0.31	0.20		1	
240132	**Good identification**					**240132**
Aerococcus viridans		95.85	0.49	ESL 90		
Dolosicoccus paucivorans		4.15	0.04	TRE 93		
240150	**Good identification**					**240150**
Aerococcus viridans		100.0	0.27	ESL 90		
240170	**Good identification**					**240170**
Aerococcus viridans		100.0	0.31	ESL 90		
240210	**Good identification**					**240210**
Aerococcus viridans		100.0	0.33	ESL 90		
240230	**Good identification**					**240230**
Aerococcus viridans		100.0	0.38	ESL 90		
240232	**Good identification**					**240232**
Aerococcus viridans		100.0	0.29	ESL 90		
240300	**Good identification**					**240300**
Aerococcus viridans		100.0	0.31	ESL 90		
240310	**Good identification**					**240310**
Aerococcus viridans		100.0	0.43	ESL 90		
240312	**Good identification**					**240312**
Aerococcus viridans		100.0	0.35	ESL 90		
240320	**Good identification**					**240320**
Aerococcus viridans		100.0	0.36	ESL 90		
240322	**Good identification**					**240322**
Aerococcus viridans		100.0	0.27	ESL 90		
240330	**Good identification**					**240330**
Aerococcus viridans		100.0	0.47	ESL 90		
240332	**Good identification**					**240332**
Aerococcus viridans		100.0	0.39	ESL 90		
240400	**Low discrimination**					**240400**
					CAT	
Aerococcus viridans		86.57	0.54	ESL 90	1	
Alloiococcus otitis		8.88	0.27		99	
Abiotrophia defectiva		1.76	0.14		1	
240402	**Good identification**					**240402**
					PYR	
Aerococcus viridans		98.95	0.46	ESL 90	89	
Leuconostoc spp		1.05	0.19		1	
240410	**Very good identification**					**240410**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Aerococcus viridans		97.85	0.66	ESL 90	89	
Streptococcus acidominimus		1.10	0.18		10	
Abiotrophia defectiva		0.79	0.18		75	
240412	**Very good identification**					**240412**
Aerococcus viridans		100.0	0.58	ESL 90		
240420	**Very good identification**					**240420**
					PYR	
Aerococcus viridans		96.19	0.59	ESL 90	89	
Streptococcus bovis biovar II 1		1.88	0.34		1	
Abiotrophia defectiva		1.20	0.14		75	
240421	**Low discrimination**					**240421**
					PYR	
Streptococcus bovis biovar II 1		50.04	0.35	HIP 1	1	
Leuconostoc spp		27.02	0.33		1	
Aerococcus viridans		22.94	0.18		89	
240422	**Good identification**					**240422**
					PYR	
Aerococcus viridans		99.35	0.50	ESL 90	89	
Leuconostoc spp		0.65	0.19		1	
240430	**Very good identification**					**240430**
Aerococcus viridans		98.55	0.71	ESL 90		
Abiotrophia defectiva		0.49	0.18			
Streptococcus pneumoniae		0.38	0.13			
240431	**Low discrimination**					**240431**
					PYR	
Aerococcus viridans		52.40	0.30	ESL 90	89	
Streptococcus bovis biovar II 1		20.25	0.31	MLB 1	1	
Leuconostoc spp		12.89	0.31		1	
240432	**Very good identification**					**240432**
Aerococcus viridans		100.0	0.62	ESL 90		
240440	**Low discrimination**					**240440**
					PYR	
Aerococcus viridans		76.46	0.28	ESL 90	89	
Leuconostoc spp		8.88	0.23	INU 5	1	
Streptococcus bovis biovar II 1		8.17	0.18		1	
240441	**Low discrimination**					**240441**
Leuconostoc spp		60.11	0.27	VPT 94		
Streptococcus bovis biovar II 1		39.89	0.19	HIP 2		
240450	**Acceptable identification**					**240450**
Aerococcus viridans		91.75	0.40	ESL 90		
Abiotrophia defectiva		3.10	0.04	INU 5		
Streptococcus pneumoniae		2.93	0.01			
240452	**Good identification**					**240452**
Aerococcus viridans		100.0	0.31	ESL 90		
240460	**Low discrimination**					**240460**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Aerococcus viridans		66.92	0.32	ESL 90	89	
Streptococcus bovis biovar II 1		24.84	0.34	INU 5	1	
Leuconostoc spp		4.76	0.23		1	
240461	**Low discrimination**					**240461**
Streptococcus bovis biovar II 1		78.99	0.35	HIP 1		
Leuconostoc spp		21.01	0.27			
240470	**Low discrimination**					**240470**
					PYR	
Aerococcus viridans		80.17	0.44	ESL 90	89	
Streptococcus pneumoniae		10.48	0.18	INU 5	25	
Streptococcus bovis biovar II 1		5.27	0.30		1	
240471	**Low discrimination**					**240471**
Streptococcus bovis biovar II 1		76.14	0.31	HIP 1		
Leuconostoc spp		23.86	0.25			
240472	**Good identification**					**240472**
Aerococcus viridans		100.0	0.36	ESL 90		
240500	**Very good identification**					**240500**
					PYR	
Aerococcus viridans		99.77	0.64	ESL 90	89	
Leuconostoc spp		0.23	0.24		1	
240502	**Very good identification**					**240502**
Aerococcus viridans		100.0	0.56	ESL 90		
240510	**Very good identification**					**240510**
					PYR	
Aerococcus viridans		99.91	0.76	ESL 90	89	
Leuconostoc spp		0.05	0.22		1	
Streptococcus bovis biovar I		0.04	0.09		1	
240511	**Acceptable identification**					**240511**
					PYR	
Aerococcus viridans		93.00	0.35	ESL 90	89	
Leuconostoc spp		7.00	0.26	MLB 1	1	
240512	**Very good identification**					**240512**
Aerococcus viridans		100.0	0.68	ESL 90		
240513	**Good identification**					**240513**
Aerococcus viridans		100.0	0.27	ESL 90		
240520	**Very good identification**					**240520**
					PYR	
Aerococcus viridans		99.86	0.69	ESL 90	89	
Leuconostoc spp		0.14	0.24		1	
240521	**Low discrimination**					**240521**
					PYR	
Aerococcus viridans		81.91	0.27	ESL 90	89	
Leuconostoc spp		18.09	0.28	MLB 1	1	
240522	**Very good identification**					**240522**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.60	ESL 90		
240530	**Very good identification**					**240530**
					PYR	
Aerococcus viridans		99.90	0.80	ESL 90	89	
Streptococcus bovis biovar I		0.07	0.18		1	
Leuconostoc spp		0.03	0.22		1	
240531	**Good identification**					**240531**
					PYR	
Aerococcus viridans		95.59	0.39	ESL 90	89	
Leuconostoc spp		4.41	0.26	MLB 1	1	
240532	**Very good identification**					**240532**
Aerococcus viridans		100.0	0.72	ESL 90		
240533	**Low discrimination**					**240533**
Aerococcus viridans		82.29	0.31	ESL 90		
Enterococcus malodoratus		17.71	-.02	MLB 1		
240540	**Good identification**					**240540**
Aerococcus viridans		100.0	0.38	ESL 90		
240542	**Good identification**					**240542**
Aerococcus viridans		100.0	0.29	ESL 90		
240550	**Good identification**					**240550**
					PYR	
Aerococcus viridans		99.27	0.50	ESL 90	89	
Streptococcus bovis biovar I		0.73	0.09	INU 5	1	
240552	**Good identification**					**240552**
Aerococcus viridans		100.0	0.41	ESL 90		
240560	**Good identification**					**240560**
Aerococcus viridans		100.0	0.42	ESL 90		
240562	**Good identification**					**240562**
Aerococcus viridans		100.0	0.34	ESL 90		
240570	**Very good identification**					**240570**
					PYR	
Aerococcus viridans		98.73	0.54	ESL 90	89	
Streptococcus bovis biovar I		1.27	0.18	INU 5	1	
240572	**Good identification**					**240572**
Aerococcus viridans		100.0	0.46	ESL 90		
240600	**Good identification**					**240600**
Aerococcus viridans		100.0	0.45	ESL 90		
240602	**Good identification**					**240602**
Aerococcus viridans		100.0	0.36	ESL 90		
240610	**Very good identification**					**240610**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.56	ESL 90		
240612	**Good identification**					**240612**
Aerococcus viridans		100.0	0.48	ESL 90		
240620	**Good identification**					**240620**
Aerococcus viridans		100.0	0.49	ESL 90		
240622	**Good identification**					**240622**
Aerococcus viridans		100.0	0.40	ESL 90		
240630	**Very good identification**					**240630**
Aerococcus viridans		100.0	0.61	ESL 90		
240632	**Good identification**					**240632**
Aerococcus viridans		100.0	0.52	ESL 90		
240650	**Good identification**					**240650**
Aerococcus viridans		100.0	0.30	ESL 90		
240670	**Good identification**					**240670**
Aerococcus viridans		100.0	0.34	ESL 90		
240700	**Good identification**					**240700**
Aerococcus viridans		94.04	0.54	ESL 90		
Facklamia sourekii		5.96	0.18			
240702	**Good identification**					**240702**
Aerococcus viridans		100.0	0.46	ESL 90		
240710	**Very good identification**					**240710**
Aerococcus viridans		100.0	0.66	ESL 90		
240712	**Very good identification**					**240712**
Aerococcus viridans		99.50	0.58	ESL 90		
Enterococcus avium		0.50	-.01			
240720	**Very good identification**					**240720**
Aerococcus viridans		100.0	0.59	ESL 90		
240722	**Good identification**					**240722**
Aerococcus viridans		100.0	0.50	ESL 90		
240730	**Very good identification**					**240730**
Aerococcus viridans		100.0	0.71	ESL 90		
240731	**Low discrimination**					**240731**
Aerococcus viridans		71.66	0.30	ESL 90		
Enterococcus malodoratus		17.99	-.02	MLB 1		
Globicatella sanguinis		10.36	-.02			
240732	**Very good identification**					**240732**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		99.35	0.62	ESL 90		
Enterococcus malodoratus		0.65	-.02			
240733	**Acceptable identification**					**240733**
Enterococcus malodoratus		93.64	0.39	LAP 90		
Globicatella sanguinis		4.90	0.18	ESL 99		
Aerococcus viridans		1.47	0.21			
240740	**Good identification**					**240740**
Aerococcus viridans		100.0	0.28	ESL 90		
240750	**Good identification**					**240750**
Aerococcus viridans		100.0	0.40	ESL 90		
240752	**Good identification**					**240752**
Aerococcus viridans		100.0	0.31	ESL 90		
240760	**Good identification**					**240760**
Aerococcus viridans		100.0	0.32	ESL 90		
240770	**Good identification**					**240770**
Aerococcus viridans		100.0	0.44	ESL 90		
240772	**Good identification**					**240772**
Aerococcus viridans		100.0	0.36	ESL 90		
241000	**Low discrimination**					**241000**
					CAT	
Aerococcus viridans		67.49	0.51	TRE 93	1	
Alloiococcus otitis		23.84	0.34		99	
Gemella morbillorum		2.51	0.18		50	
241001	**Low discrimination**					**241001**
					PYR	
Alloiococcus otitis		63.45	0.27	LAP 99	99	
Leuconostoc spp		21.86	0.39	AGA 6	1	
Streptococcus bovis biovar II 1		10.65	0.29		1	
241002	**Good identification**					**241002**
					PYR	
Aerococcus viridans		97.09	0.42	TRE 93	89	
Leuconostoc spp		2.91	0.25		1	
241003	**Good identification**					**241003**
Leuconostoc spp		100.0	0.29	VPT 94		
241010	**Very good identification**					**241010**
					PYR	
Aerococcus viridans		96.67	0.63	TRE 93	89	
Lactococcus lactis subsp. cremoris		2.22	0.31		1	
Leuconostoc spp		0.71	0.33		1	
241011	**Low discrimination**					**241011**
					PYR	
Leuconostoc spp		43.52	0.37	VPT 94	1	
Aerococcus viridans		38.48	0.22	HIP 2	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		17.99	0.25		1	
241012	**Very good identification**					**241012**
					PYR	
Aerococcus viridans		99.38	0.54	TRE 93	89	
Leuconostoc spp		0.62	0.23		1	
241020	**Good identification**					**241020**
					PYR	
Aerococcus viridans		90.62	0.55	TRE 93	89	
Streptococcus bovis biovar II 1		7.44	0.43		1	
Leuconostoc spp		1.94	0.35		1	
241021	**Low discrimination**					**241021**
					PYR	
Streptococcus bovis biovar II 1		67.97	0.44	HIP 1	1	
Leuconostoc spp		24.62	0.39		1	
Aerococcus viridans		7.42	0.14		89	
241022	**Good identification**					**241022**
					PYR	
Aerococcus viridans		98.20	0.47	TRE 93	89	
Leuconostoc spp		1.80	0.25		1	
241023	**Low discrimination**					**241023**
					PYR	
Leuconostoc spp		73.99	0.29	VPT 94	1	
Aerococcus viridans		26.01	0.06	HIP 2	89	
241030	**Very good identification**					**241030**
					PYR	
Aerococcus viridans		98.13	0.67	TRE 93	89	
Streptococcus bovis biovar II 1		1.43	0.39		1	
Leuconostoc spp		0.44	0.33		1	
241031	**Low discrimination**					**241031**
					PYR	
Streptococcus bovis biovar II 1		48.96	0.41	HIP 1	1	
Aerococcus viridans		30.15	0.26		89	
Leuconostoc spp		20.90	0.37		1	
241032	**Very good identification**					**241032**
					PYR	
Aerococcus viridans		99.62	0.59	TRE 93	89	
Leuconostoc spp		0.38	0.23		1	
241041	**Low discrimination**					**241041**
Leuconostoc spp		50.27	0.33	VPT 94		
Streptococcus bovis biovar II 1		49.73	0.29	HIP 2		
241050	**Low discrimination**					**241050**
					PYR	
Aerococcus viridans		63.13	0.36	TRE 93	89	
Lactococcus lactis subsp. cremoris		27.54	0.31	INU 5	1	
Streptococcus bovis biovar II 1		5.02	0.24		1	
241051	**Low discrimination**					**241051**
Leuconostoc spp		54.37	0.30	VPT 94		
Streptococcus bovis biovar II 1		45.63	0.25	HIP 2		
241052	**Good identification**					**241052**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.28	TRE 93		
241060	**Low discrimination**					**241060**
					PYR	
Streptococcus bovis biovar II 1		56.50	0.43	HIP 1	1	
Aerococcus viridans		36.23	0.29		89	
Leuconostoc spp		7.27	0.29		1	
241061	**Low discrimination**					**241061**
Streptococcus bovis biovar II 1		84.86	0.44	HIP 1		
Leuconostoc spp		15.14	0.33			
241070	**Low discrimination**					**241070**
					PYR	
Aerococcus viridans		75.86	0.41	TRE 93	89	
Streptococcus bovis biovar II 1		20.97	0.39	INU 5	1	
Leuconostoc spp		3.18	0.26		1	
241071	**Low discrimination**					**241071**
Streptococcus bovis biovar II 1		82.63	0.41	HIP 1		
Leuconostoc spp		17.37	0.30			
241072	**Good identification**					**241072**
Aerococcus viridans		100.0	0.32	TRE 93		
241100	**Very good identification**					**241100**
					PYR	
Aerococcus viridans		99.35	0.61	TRE 93	89	
Leuconostoc spp		0.65	0.30		1	
241101	**Low discrimination**					**241101**
					PYR	
Leuconostoc spp		50.38	0.34	VPT 94	1	
Aerococcus viridans		49.62	0.20	HIP 2	89	
241102	**Good identification**					**241102**
					PYR	
Aerococcus viridans		99.44	0.52	TRE 93	89	
Leuconostoc spp		0.56	0.20		1	
241110	**Very good identification**					**241110**
					PYR	
Aerococcus viridans		99.86	0.73	TRE 93	89	
Leuconostoc spp		0.14	0.28		1	
241111	**Low discrimination**					**241111**
					PYR	
Aerococcus viridans		82.51	0.31	TRE 93	89	
Leuconostoc spp		17.50	0.32	MLB 1	1	
241112	**Very good identification**					**241112**
Aerococcus viridans		100.0	0.64	TRE 93		
241120	**Very good identification**					**241120**
					PYR	
Aerococcus viridans		99.60	0.65	TRE 93	89	
Leuconostoc spp		0.40	0.30		1	
241122	**Very good identification**					**241122**
					PYR	
Aerococcus viridans		99.66	0.57	TRE 93	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		0.34	0.20		1	
241130	**Very good identification**					**241130**
					PYR	
Aerococcus viridans		99.92	0.77	TRE 93	89	
Leuconostoc spp		0.08	0.28		1	
241131	**Low discrimination**					**241131**
					PYR	
Aerococcus viridans		88.50	0.36	TRE 93	89	
Leuconostoc spp		11.50	0.32	MLB 1	1	
241132	**Very good identification**					**241132**
Aerococcus viridans		100.0	0.68	TRE 93		
241133	**Low discrimination**					**241133**
					PYR	
Aerococcus viridans		69.98	0.27	TRE 93	89	
Enterococcus malodoratus		22.23	-.02	MLB 1	90	
Leuconostoc spp		7.80	0.22		1	
241140	**Acceptable identification**					**241140**
					PYR	
Aerococcus viridans		94.22	0.34	TRE 93	89	
Leuconostoc spp		5.78	0.23	INU 5	1	
241141	**Good identification**					**241141**
Leuconostoc spp		100.0	0.27	VPT 94		
241150	**Good identification**					**241150**
					PYR	
Aerococcus viridans		98.74	0.46	TRE 93	89	
Leuconostoc spp		1.27	0.21	INU 5	1	
241152	**Good identification**					**241152**
Aerococcus viridans		100.0	0.38	TRE 93		
241160	**Good identification**					**241160**
					PYR	
Aerococcus viridans		96.38	0.39	TRE 93	89	
Leuconostoc spp		3.62	0.23	INU 5	1	
241161	**Good identification**					**241161**
Leuconostoc spp		100.0	0.27	VPT 94		
241162	**Good identification**					**241162**
Aerococcus viridans		100.0	0.30	TRE 93		
241170	**Good identification**					**241170**
					PYR	
Aerococcus viridans		99.22	0.51	TRE 93	89	
Leuconostoc spp		0.78	0.21	INU 5	1	
241172	**Good identification**					**241172**
Aerococcus viridans		100.0	0.42	TRE 93		
241200	**Good identification**					**241200**
Aerococcus viridans		100.0	0.41	TRE 93		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
241202	**Good identification**					**241202**
Aerococcus viridans		100.0	0.33	TRE 93		
241210	**Good identification**					**241210**
Aerococcus viridans		100.0	0.53	TRE 93		
241212	**Good identification**					**241212**
Aerococcus viridans		100.0	0.44	TRE 93		
241220	**Good identification**					**241220**
Aerococcus viridans		100.0	0.45	TRE 93		
241222	**Good identification**					**241222**
Aerococcus viridans		100.0	0.37	TRE 93		
241230	**Very good identification**					**241230**
Aerococcus viridans		100.0	0.57	TRE 93		
241232	**Good identification**					**241232**
Aerococcus viridans		100.0	0.49	TRE 93		
241250	**Good identification**					**241250**
Aerococcus viridans		100.0	0.27	TRE 93		
241270	**Good identification**					**241270**
Aerococcus viridans		100.0	0.31	TRE 93		
241300	**Good identification**					**241300**
Aerococcus viridans		100.0	0.51	TRE 93		
241302	**Good identification**					**241302**
Aerococcus viridans		100.0	0.42	TRE 93		
241310	**Very good identification**					**241310**
Aerococcus viridans		100.0	0.63	TRE 93		
241312	**Very good identification**					**241312**
Aerococcus viridans		99.26	0.54	TRE 93		
Enterococcus avium		0.74	-.01			
241320	**Very good identification**					**241320**
Aerococcus viridans		100.0	0.55	TRE 93		
241322	**Good identification**					**241322**
Aerococcus viridans		100.0	0.47	TRE 93		
241330	**Very good identification**					**241330**
Aerococcus viridans		100.0	0.67	TRE 93		
241332	**Very good identification**					**241332**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Aerococcus viridans		99.05	0.59	TRE 93			
Enterococcus malodoratus		0.95	-.02				
241333	**Acceptable identification**						**241333**
Enterococcus malodoratus		94.08	0.39	LAP 90			
Globicatella sanguinis		4.92	0.18	TRE 99			
Aerococcus viridans		1.00	0.18				
241350	**Good identification**						**241350**
Aerococcus viridans		100.0	0.36	TRE 93			
241352	**Good identification**						**241352**
Aerococcus viridans		100.0	0.28	TRE 93			
241360	**Good identification**						**241360**
Aerococcus viridans		100.0	0.29	TRE 93			
241370	**Good identification**						**241370**
Aerococcus viridans		100.0	0.41	TRE 93			
241372	**Good identification**						**241372**
Aerococcus viridans		100.0	0.32	TRE 93			
241400	**Very good identification**						**241400**
					PYR	CAT	
Aerococcus viridans		98.15	0.74		89	1	
Alloiococcus otitis		1.12	0.27		99	99	
Leuconostoc spp		0.32	0.37		1	50	
241401	**Low discrimination**						**241401**
					PYR	CAT	
Aerococcus viridans		48.20	0.33	MLB 1	89	1	
Alloiococcus otitis		24.43	0.20		99	99	
Leuconostoc spp		24.01	0.41		1	50	
241402	**Very good identification**						**241402**
					PYR		
Aerococcus viridans		99.73	0.66		89		
Leuconostoc spp		0.28	0.27		1		
241410	**Very good identification**						**241410**
Aerococcus viridans		99.15	0.86				
Helcococcus kunzii		0.70	0.18				
Abiotrophia defectiva		0.09	0.18				
241411	**Low discrimination**						**241411**
					PYR		
Aerococcus viridans		89.57	0.45	MLB 1	89		
Leuconostoc spp		9.32	0.39		1		
Streptococcus bovis biovar II 1		1.11	0.16		1		
241412	**Very good identification**						**241412**
					PYR		
Aerococcus viridans		99.94	0.77		89		
Leuconostoc spp		0.06	0.25		1		
241413	**Acceptable identification**						**241413**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		91.81	0.36	MLB 1	89	
Leuconostoc spp		8.19	0.29		1	
241420	**Very good identification**					**241420**
					PYR	
Aerococcus viridans		99.45	0.78		89	
Streptococcus bovis biovar II 1		0.22	0.34		1	
Leuconostoc spp		0.20	0.37		1	
241421	**Low discrimination**					**241421**
					PYR	
Aerococcus viridans		64.61	0.37	MLB 1	89	
Leuconostoc spp		19.73	0.41		1	
Streptococcus bovis biovar II 1		15.66	0.35		1	
241422	**Very good identification**					**241422**
					PYR	
Aerococcus viridans		99.83	0.70		89	
Leuconostoc spp		0.17	0.27		1	
241423	**Low discrimination**					**241423**
					PYR	
Aerococcus viridans		79.26	0.29	MLB 1	89	
Leuconostoc spp		20.74	0.31		1	
241430	**Very good identification**					**241430**
Aerococcus viridans		99.73	0.90			
Streptococcus suis		0.10	0.20			
Abiotrophia defectiva		0.06	0.18			
241431	**Acceptable identification**					**241431**
					PYR	
Aerococcus viridans		90.36	0.49	MLB 1	89	
Leuconostoc spp		5.76	0.39		1	
Streptococcus bovis biovar II 1		3.88	0.31		1	
241432	**Very good identification**					**241432**
					PYR	
Aerococcus viridans		99.95	0.82		89	
Leuconostoc spp		0.04	0.25		1	
Streptococcus suis		0.02	-.03		40	
241433	**Low discrimination**					**241433**
					PYR	
Aerococcus viridans		88.78	0.41	MLB 1	89	
Enterococcus malodoratus		6.37	-.02		90	
Leuconostoc spp		4.85	0.29		1	
241440	**Good identification**					**241440**
					PYR	
Aerococcus viridans		95.11	0.48	INU 5	89	
Leuconostoc spp		2.86	0.30		1	
Streptococcus bovis biovar II 1		1.13	0.18		1	
241441	**Low discrimination**					**241441**
					PYR	
Leuconostoc spp		66.72	0.34	VPT 94	1	
Streptococcus bovis biovar II 1		18.97	0.19	HIP 2	1	
Aerococcus viridans		14.31	0.07		89	
241442	**Good identification**					**241442**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		97.48	0.39	INU 5	89	
Leuconostoc spp		2.52	0.21		1	
241450	**Very good identification**					**241450**
					PYR	
Aerococcus viridans		98.78	0.60	INU 5	89	
Leuconostoc spp		0.62	0.28		1	
Abiotrophia defectiva		0.37	0.04		75	
241452	**Good identification**					**241452**
Aerococcus viridans		100.0	0.51	INU 5		
241460	**Acceptable identification**					**241460**
					PYR	
Aerococcus viridans		93.86	0.52	INU 5	89	
Streptococcus bovis biovar II 1		3.87	0.34		1	
Leuconostoc spp		1.73	0.30		1	
241461	**Low discrimination**					**241461**
					PYR	
Streptococcus bovis biovar II 1		54.42	0.35	HIP 1	1	
Leuconostoc spp		33.77	0.34		1	
Aerococcus viridans		11.82	0.11		89	
241462	**Good identification**					**241462**
					PYR	
Aerococcus viridans		98.44	0.44	INU 5	89	
Leuconostoc spp		1.56	0.21		1	
241470	**Very good identification**					**241470**
Aerococcus viridans		95.89	0.64	INU 5		
Streptococcus suis		1.77	0.20			
Streptococcus pneumoniae		0.89	0.14			
241472	**Very good identification**					**241472**
Aerococcus viridans		99.64	0.55	INU 5		
Streptococcus suis		0.36	-.03			
241500	**Very good identification**					**241500**
					PYR	
Aerococcus viridans		99.94	0.84		89	
Leuconostoc spp		0.06	0.32		1	
241501	**Acceptable identification**					**241501**
					PYR	
Aerococcus viridans		91.46	0.43	MLB 1	89	
Leuconostoc spp		8.54	0.36		1	
241502	**Very good identification**					**241502**
					PYR	
Aerococcus viridans		99.95	0.75		89	
Leuconostoc spp		0.05	0.22		1	
241503	**Acceptable identification**					**241503**
					PYR	
Aerococcus viridans		92.59	0.34	MLB 1	89	
Leuconostoc spp		7.41	0.26		1	
241510	**Excellent identification**					**241510**
					PYR	
Aerococcus viridans		99.98	0.96		89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		0.01	0.29		1	
Streptococcus bovis biovar I		0.00	0.09		1	
241511	**Very good identification**					**241511**
					PYR	
Aerococcus viridans		98.09	0.55	MLB 1	89	
Leuconostoc spp		1.91	0.33		1	
241512	**Very good identification**					**241512**
Aerococcus viridans		99.73	0.87			
Enterococcus avium		0.21	0.21			
Enterococcus faecium		0.06	0.07			
241513	**Low discrimination**					**241513**
Aerococcus viridans		83.93	0.46	MLB 1		
Enterococcus faecium		11.39	0.15			
Enterococcus malodoratus		3.27	-.02			
241520	**Very good identification**					**241520**
					PYR	
Aerococcus viridans		99.96	0.88		89	
Leuconostoc spp		0.04	0.32		1	
241521	**Acceptable identification**					**241521**
					PYR	
Aerococcus viridans		94.59	0.47	MLB 1	89	
Leuconostoc spp		5.42	0.36		1	
241522	**Very good identification**					**241522**
					PYR	
Aerococcus viridans		99.97	0.80		89	
Leuconostoc spp		0.03	0.22		1	
241523	**Low discrimination**					**241523**
					PYR	
Aerococcus viridans		87.80	0.39	MLB 1	89	
Enterococcus malodoratus		7.90	-.02		90	
Leuconostoc spp		4.31	0.26		1	
241530	**Excellent identification**					**241530**
					PYR	
Aerococcus viridans		99.98	1.00		89	
Leuconostoc spp		0.01	0.29		1	
Streptococcus bovis biovar I		0.01	0.18		1	
241531	**Very good identification**					**241531**
					PYR	
Aerococcus viridans		97.41	0.59	MLB 1	89	
Leuconostoc spp		1.17	0.33		1	
Enterococcus malodoratus		0.91	-.02		90	
241532	**Very good identification**					**241532**
					PYR	
Aerococcus viridans		99.96	0.92		89	
Enterococcus malodoratus		0.02	-.02		90	
Leuconostoc spp		0.01	0.20		1	
241533	**Low discrimination**					**241533**
Enterococcus malodoratus		67.61	0.39	LAP 90		
Aerococcus viridans		28.56	0.51	SOR 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Globicatella sanguinis		3.54	0.18			
241540	**Very good identification**					**241540**
					PYR	
Aerococcus viridans		99.44	0.58	INU 5	89	
Leuconostoc spp		0.56	0.25		1	
241542	**Good identification**					**241542**
Aerococcus viridans		100.0	0.49	INU 5		
241550	**Very good identification**					**241550**
					PYR	
Aerococcus viridans		99.80	0.69	INU 5	89	
Leuconostoc spp		0.12	0.23		1	
Streptococcus bovis biovar I		0.08	0.09		1	
241551	**Low discrimination**					**241551**
					PYR	
Aerococcus viridans		84.56	0.28	INU 5	89	
Leuconostoc spp		15.44	0.27	MLB 1	1	
241552	**Very good identification**					**241552**
Aerococcus viridans		100.0	0.61	INU 5		
241560	**Very good identification**					**241560**
					PYR	
Aerococcus viridans		99.66	0.62	INU 5	89	
Leuconostoc spp		0.35	0.25		1	
241562	**Very good identification**					**241562**
Aerococcus viridans		100.0	0.53	INU 5		
241570	**Very good identification**					**241570**
					PYR	
Aerococcus viridans		99.68	0.74	INU 5	89	
Streptococcus bovis biovar I		0.14	0.18		1	
Streptococcus suis		0.11	0.05		40	
241571	**Low discrimination**					**241571**
					PYR	
Aerococcus viridans		82.40	0.33	INU 5	89	
Leuconostoc spp		9.22	0.27	MLB 1	1	
Globicatella sanguinis		8.38	-.02		95	
241572	**Very good identification**					**241572**
Aerococcus viridans		100.0	0.65	INU 5		
241600	**Very good identification**					**241600**
Aerococcus viridans		100.0	0.64			
241602	**Very good identification**					**241602**
Aerococcus viridans		100.0	0.56			
241610	**Very good identification**					**241610**
Aerococcus viridans		100.0	0.76			
241611	**Good identification**					**241611**
Aerococcus viridans		100.0	0.35	MLB 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
241612	**Very good identification**					**241612**
Aerococcus viridans		99.83	0.68			
Enterococcus avium		0.17	-.01			
241613	**Low discrimination**					**241613**
Aerococcus viridans		74.02	0.27	MLB 1		
Enterococcus malodoratus		25.99	-.02			
241620	**Very good identification**					**241620**
Aerococcus viridans		100.0	0.69			
241621	**Good identification**					**241621**
Aerococcus viridans		100.0	0.27	MLB 1		
241622	**Very good identification**					**241622**
Aerococcus viridans		100.0	0.60			
241630	**Very good identification**					**241630**
Aerococcus viridans		100.0	0.80			
241631	**Low discrimination**					**241631**
Aerococcus viridans		88.35	0.39	MLB 1		
Enterococcus malodoratus		7.39	-.02			
Globicatella sanguinis		4.26	-.02			
241632	**Very good identification**					**241632**
Aerococcus viridans		99.78	0.72			
Enterococcus malodoratus		0.22	-.02			
241633	**Acceptable identification**					**241633**
Enterococcus malodoratus		90.97	0.39	LAP 90		
Globicatella sanguinis		4.76	0.18	MAN 99		
Aerococcus viridans		4.27	0.31			
241640	**Good identification**					**241640**
Aerococcus viridans		100.0	0.38	INU 5		
241642	**Good identification**					**241642**
Aerococcus viridans		100.0	0.29	INU 5		
241650	**Good identification**					**241650**
					PYR	
Aerococcus viridans		99.33	0.50	INU 5	89	
Streptococcus sanguis biovar 1 (cristatus)		0.67	-.07		1	
241652	**Good identification**					**241652**
Aerococcus viridans		100.0	0.41	INU 5		
241660	**Good identification**					**241660**
Aerococcus viridans		100.0	0.42	INU 5		
241662	**Good identification**					**241662**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.34	INU 5		
241670	**Very good identification**					**241670**
					PYR	
Aerococcus viridans		99.08	0.54	INU 5	89	
Streptococcus sanguis biovar 1 (cristatus)		0.92	0.00		1	
241672	**Good identification**					**241672**
Aerococcus viridans		100.0	0.46	INU 5		
241700	**Very good identification**					**241700**
Aerococcus viridans		99.30	0.74			
Facklamia sourekii		0.70	0.18			
241701	**Good identification**					**241701**
Aerococcus viridans		100.0	0.33	MLB 1		
241702	**Very good identification**					**241702**
Aerococcus viridans		99.36	0.66			
Enterococcus avium		0.64	0.09			
241710	**Very good identification**					**241710**
Aerococcus viridans		99.98	0.86			
Enterococcus avium		0.02	-.01			
241711	**Acceptable identification**					**241711**
Aerococcus viridans		93.31	0.45	MLB 1		
Enterococcus malodoratus		4.25	-.02			
Globicatella sanguinis		2.45	-.02			
241712	**Good identification**					**241712**
Aerococcus viridans		94.23	0.77			
Enterococcus avium		5.23	0.40			
Enterococcus pseudoavium		0.32	0.12			
241713	**Low discrimination**					**241713**
Enterococcus malodoratus		86.24	0.39	LAP 90		
Aerococcus viridans		7.44	0.36	RAF 99		
Globicatella sanguinis		4.51	0.18			
241720	**Very good identification**					**241720**
Aerococcus viridans		100.0	0.78			
241721	**Low discrimination**					**241721**
Aerococcus viridans		85.81	0.37	MLB 1		
Enterococcus malodoratus		9.01	-.02			
Globicatella sanguinis		5.18	-.02			
241722	**Very good identification**					**241722**
Aerococcus viridans		99.73	0.70			
Enterococcus malodoratus		0.27	-.02			
241723	**Acceptable identification**					**241723**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Enterococcus malodoratus	91.76	0.39	LAP 90		
	Globicatella sanguinis	4.80	0.18	LAC 99		
	Aerococcus viridans	3.44	0.29			
241730	**Very good identification**					**241730**
	Aerococcus viridans	99.96	0.90			
	Enterococcus malodoratus	0.03	-.02			
	Globicatella sanguinis	0.02	-.02			
241731	**Low discrimination**					**241731**
	Enterococcus malodoratus	51.61	0.39	LAP 90		
	Globicatella sanguinis	29.71	0.39	RIB 99		
	Aerococcus viridans	18.69	0.49			
241732	**Good identification**					**241732**
	Aerococcus viridans	92.66	0.82			
	Enterococcus malodoratus	6.65	0.39			
	Enterococcus avium	0.35	0.21			
241733	**Good identification**					**241733**
	Enterococcus malodoratus	94.88	0.80	LAP 90		
	Globicatella sanguinis	4.97	0.59			
	Aerococcus viridans	0.14	0.41			
241740	**Good identification**					**241740**
	Aerococcus viridans	100.0	0.48	INU 5		
241742	**Good identification**					**241742**
	Aerococcus viridans	100.0	0.39	INU 5		
241750	**Very good identification**					**241750**
	Aerococcus viridans	100.0	0.60	INU 5		
241752	**Good identification**					**241752**
	Aerococcus viridans	95.42	0.51	INU 5		
	Enterococcus avium	3.11	0.09			
	Streptococcus uberis	1.47	0.13			
241760	**Good identification**					**241760**
	Aerococcus viridans	100.0	0.52	INU 5		
241762	**Good identification**					**241762**
	Aerococcus viridans	100.0	0.44	INU 5		
241770	**Very good identification**					**241770**
	Aerococcus viridans	99.69	0.64	INU 5		
	Globicatella sanguinis	0.31	-.02			
241771	**Acceptable identification**					**241771**
					PYR	
	Globicatella sanguinis	90.50	0.39	AGA 1	95	
	Enterococcus saccharolyticus	4.14	0.05	RIB 90	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		3.00	0.23		89	
241772	**Good identification**					**241772**
Aerococcus viridans		92.16	0.55	INU 5		
Globicatella sanguinis		6.57	0.18			
Enterococcus malodoratus		1.27	-.02			
241773	**Low discrimination**					**241773**
					PYR	
Globicatella sanguinis		82.25	0.59	AGA 1	95	
Enterococcus malodoratus		15.88	0.39		90	
Enterococcus saccharolyticus		1.67	0.18		1	
242430	**Low discrimination**					**242430**
					PYR	
Aerococcus viridans		72.18	0.30	ESL 90	89	
Streptococcus parasanguinis		18.11	0.21	ARG 1	1	
Streptococcus pneumoniae		9.72	0.03		25	
242510	**Good identification**					**242510**
Aerococcus viridans		100.0	0.35	ESL 90		
242512	**Low discrimination**					**242512**
Aerococcus viridans		78.68	0.27	ESL 90		
Enterococcus faecium		13.45	-.03	ARG 1		
Lactococcus lactis subsp. lactis		7.87	0.00			
242520	**Good identification**					**242520**
Aerococcus viridans		100.0	0.27	ESL 90		
242530	**Good identification**					**242530**
Aerococcus viridans		100.0	0.39	ESL 90		
242532	**Good identification**					**242532**
Aerococcus viridans		100.0	0.31	ESL 90		
242712	**Low discrimination**					**242712**
Streptococcus uberis		88.83	0.34	VPT 89		
Aerococcus viridans		11.17	0.17	AGA 10		
242730	**Good identification**					**242730**
Aerococcus viridans		100.0	0.30	ESL 90		
242752	**Good identification**					**242752**
Streptococcus uberis		100.0	0.34	VPT 89		
243110	**Good identification**					**243110**
Aerococcus viridans		100.0	0.31	ARG 1		
243130	**Good identification**					**243130**
Aerococcus viridans		100.0	0.36	ARG 1		
243132	**Good identification**					**243132**
Aerococcus viridans		100.0	0.27	ARG 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
243400	**Good identification**					**243400**
	Aerococcus viridans	100.0	0.33	ARG 1		
243410	**Good identification**					**243410**
	Aerococcus viridans	100.0	0.45	ARG 1		
243412	**Low discrimination**					**243412**
	Aerococcus viridans	43.55	0.36	ARG 1		
	Enterococcus durans	41.28	0.24			
	Lactococcus lactis subsp. lactis	8.23	0.16			
243420	**Good identification**					**243420**
	Aerococcus viridans	100.0	0.37	ARG 1		
243422	**Good identification**					**243422**
	Aerococcus viridans	100.0	0.29	ARG 1		
243430	**Acceptable identification**					**243430**
					PYR	
	Aerococcus viridans	93.51	0.49	ARG 1	89	
	Streptococcus suis	3.86	0.13		40	
	Streptococcus parasanguinis	1.74	0.17		1	
243432	**Acceptable identification**					**243432**
	Aerococcus viridans	93.99	0.41	ARG 1		
	Enterococcus hirae	6.01	-.01			
243500	**Good identification**					**243500**
	Aerococcus viridans	100.0	0.43	ARG 1		
243502	**Low discrimination**					**243502**
	Aerococcus viridans	85.25	0.34	ARG 1		
	Lactococcus lactis subsp. lactis	8.66	0.08			
	Enterococcus faecium	6.09	-.03			
243510	**Very good identification**					**243510**
	Aerococcus viridans	97.79	0.55	ARG 1		
	Enterococcus faecium	2.21	0.07			
243512	**Low discrimination**					**243512**
	Enterococcus faecium	63.31	0.38	VPT 98		
	Aerococcus viridans	33.67	0.46	HIP 10		
	Lactococcus lactis subsp. lactis	2.12	0.16			
243513	**Good identification**					**243513**
	Enterococcus faecium	99.54	0.46	VPT 98		
	Enterococcus gallinarum	0.23	-.12	HIP 10		
	Aerococcus viridans	0.23	0.05			
243520	**Good identification**					**243520**
	Aerococcus viridans	100.0	0.47	ARG 1		
243522	**Good identification**					**243522**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.39	ARG 1		
243530	**Very good identification**					**243530**
Aerococcus viridans		99.76	0.59	ARG 1		
Streptococcus suis		0.24	-.03			
243532	**Good identification**					**243532**
Aerococcus viridans		96.56	0.51	ARG 1		
Enterococcus faecium		3.44	0.07			
243550	**Good identification**					**243550**
Aerococcus viridans		100.0	0.28	ARG 1		
243570	**Good identification**					**243570**
Aerococcus viridans		95.59	0.33	ARG 1		
Streptococcus suis		4.41	-.03	INU 5		
243610	**Good identification**					**243610**
Aerococcus viridans		100.0	0.35	ARG 1		
243612	**Low discrimination**					**243612**
Aerococcus viridans		80.59	0.27	ARG 1		
Streptococcus uberis		19.41	0.13			
243620	**Good identification**					**243620**
Aerococcus viridans		100.0	0.27	ARG 1		
243630	**Good identification**					**243630**
Aerococcus viridans		100.0	0.39	ARG 1		
243632	**Good identification**					**243632**
Aerococcus viridans		100.0	0.31	ARG 1		
243671	**Good identification**					**243671**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.31	HIP 4		
243700	**Good identification**					**243700**
Aerococcus viridans		100.0	0.33	ARG 1		
243710	**Good identification**					**243710**
Aerococcus viridans		95.86	0.45	ARG 1		
Streptococcus uberis		2.99	0.13			
Enterococcus faecium		1.15	-.09			
243712	**Low discrimination**					**243712**
Streptococcus uberis		79.49	0.54	VPT 89		
Aerococcus viridans		10.00	0.36	AGA 10		
Enterococcus faecium		9.96	0.23			
243713	**Low discrimination**					**243713**
Enterococcus faecium		58.75	0.30	VPT 98		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		38.30	0.39	HIP 10		
Enterococcus malodoratus		2.96	-.02			
243720	**Good identification**					**243720**
Aerococcus viridans		100.0	0.37	ARG 1		
243722	**Good identification**					**243722**
Aerococcus viridans		100.0	0.29	ARG 1		
243730	**Good identification**					**243730**
Aerococcus viridans		100.0	0.49	ARG 1		
243732	**Low discrimination**					**243732**
Streptococcus uberis		49.51	0.41	VPT 89		
Aerococcus viridans		46.29	0.41	AGA 10		
Enterococcus malodoratus		3.32	-.02			
243733	**Acceptable identification**					**243733**
Enterococcus malodoratus		91.98	0.39	LAP 90		
Globicatella sanguinis		4.81	0.18	ARG 1		
Streptococcus uberis		2.64	0.26			
243752	**Very good identification**					**243752**
Streptococcus uberis		98.96	0.54	VPT 89		
Aerococcus viridans		0.66	0.10	AGA 10		
Enterococcus faecium		0.38	-.09			
243753	**Good identification**					**243753**
Streptococcus uberis		95.47	0.39	VPT 89		
Enterococcus faecium		4.53	-.01	AGA 10		
243772	**Good identification**					**243772**
Streptococcus uberis		95.31	0.41	VPT 89		
Aerococcus viridans		4.69	0.14	AGA 10		
244430	**Good identification**					**244430**
Aerococcus viridans		100.0	0.30	ESL 90		
244510	**Good identification**					**244510**
Aerococcus viridans		100.0	0.35	ESL 90		
244512	**Good identification**					**244512**
Aerococcus viridans		100.0	0.27	ESL 90		
244520	**Good identification**					**244520**
Aerococcus viridans		100.0	0.27	ESL 90		
244530	**Good identification**					**244530**
Aerococcus viridans		100.0	0.39	ESL 90		
244532	**Good identification**					**244532**
Aerococcus viridans		100.0	0.31	ESL 90		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
244730	**Good identification**					**244730**
Aerococcus viridans		100.0	0.30	ESL 90		
245110	**Good identification**					**245110**
Aerococcus viridans		100.0	0.31	URE 1		
245130	**Good identification**					**245130**
Aerococcus viridans		100.0	0.36	URE 1		
245132	**Good identification**					**245132**
Aerococcus viridans		100.0	0.27	URE 1		
245400	**Good identification**					**245400**
Aerococcus viridans		100.0	0.33	URE 1		
245410	**Good identification**					**245410**
Aerococcus viridans		100.0	0.45	URE 1		
245412	**Good identification**					**245412**
Aerococcus viridans		100.0	0.36	URE 1		
245420	**Good identification**					**245420**
Aerococcus viridans		100.0	0.37	URE 1		
245422	**Good identification**					**245422**
Aerococcus viridans		100.0	0.29	URE 1		
245430	**Good identification**					**245430**
Aerococcus viridans		100.0	0.49	URE 1		
245432	**Good identification**					**245432**
Aerococcus viridans		100.0	0.41	URE 1		
245500	**Good identification**					**245500**
Aerococcus viridans		100.0	0.43	URE 1		
245502	**Good identification**					**245502**
Aerococcus viridans		100.0	0.34	URE 1		
245510	**Very good identification**					**245510**
Aerococcus viridans		100.0	0.55	URE 1		
245512	**Good identification**					**245512**
Aerococcus viridans		100.0	0.46	URE 1		
245520	**Good identification**					**245520**
Aerococcus viridans		100.0	0.47	URE 1		
245522	**Good identification**					**245522**
Aerococcus viridans		100.0	0.39	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
245530	**Very good identification**					**245530**
Aerococcus viridans		100.0	0.59	URE 1		
245532	**Good identification**					**245532**
Aerococcus viridans		100.0	0.51	URE 1		
245550	**Good identification**					**245550**
Aerococcus viridans		100.0	0.28	URE 1		
245570	**Good identification**					**245570**
Aerococcus viridans		100.0	0.33	URE 1		
245610	**Good identification**					**245610**
Aerococcus viridans		100.0	0.35	URE 1		
245612	**Good identification**					**245612**
Aerococcus viridans		100.0	0.27	URE 1		
245620	**Good identification**					**245620**
Aerococcus viridans		100.0	0.27	URE 1		
245630	**Good identification**					**245630**
Aerococcus viridans		100.0	0.39	URE 1		
245632	**Good identification**					**245632**
Aerococcus viridans		100.0	0.31	URE 1		
245700	**Good identification**					**245700**
Aerococcus viridans		100.0	0.33	URE 1		
245710	**Good identification**					**245710**
Aerococcus viridans		100.0	0.45	URE 1		
245712	**Acceptable identification**					**245712**
Aerococcus viridans		94.74	0.36	URE 1		
Enterococcus avium		5.26	-.01			
245720	**Good identification**					**245720**
Aerococcus viridans		100.0	0.37	URE 1		
245722	**Good identification**					**245722**
Aerococcus viridans		100.0	0.29	URE 1		
245730	**Good identification**					**245730**
Aerococcus viridans		100.0	0.49	URE 1		
245732	**Acceptable identification**					**245732**
Aerococcus viridans		93.31	0.41	URE 1		
Enterococcus malodoratus		6.69	-.02			
245733	**Good identification**					**245733**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Enterococcus malodoratus		95.03	0.39	LAP 90				
Globicatella sanguinis		4.97	0.18	URE 1				
250000	**Very good identification**							**250000**
					CAT	HEM	PYR	
Alloiococcus otitis		98.47	0.75	AGA 6	99	1	99	
Streptococcus acidominimus		0.87	0.32		1	1	10	
Gemella haemolysans		0.22	0.16		1	99	78	
250001	**Very good identification**							**250001**
					PYR	CAT		
Alloiococcus otitis		97.73	0.68	AGA 6	99	99		
Streptococcus mitis biovar 2		1.35	0.31		1	1		
Streptococcus oralis		0.67	0.24		1	1		
250002	**Acceptable identification**							**250002**
					CAT	PYR		
Alloiococcus otitis		94.72	0.34	AGA 6	99	99		
Streptococcus acidominimus		5.28	0.08	RIB 1	1	10		
250003	**Low discrimination**							**250003**
					PYR	CAT		
Alloiococcus otitis		83.00	0.27	AGA 6	99	99		
Streptococcus mitis biovar 2		17.00	0.14	RIB 1	1	1		
250010	**Low discrimination**							**250010**
					CAT	PYR		
Streptococcus mitis biovar 1		54.27	0.55	HIP 1	1	1		
Streptococcus acidominimus		24.76	0.42		1	10		
Alloiococcus otitis		9.45	0.34		99	99		
250011	**Low discrimination**							**250011**
Streptococcus mitis biovar 1		37.27	0.52	HIP 1				
Streptococcus oralis		29.99	0.44					
Streptococcus mitis biovar 2		23.99	0.43					
250012	**Low discrimination**							**250012**
					HEM			
Streptococcus mitis biovar 1		82.72	0.44	HIP 1	1			
Streptococcus acidominimus		9.06	0.17		1			
Streptococcus canis		8.22	0.08		99			
250013	**Low discrimination**							**250013**
Streptococcus mitis biovar 1		70.25	0.40	HIP 1				
Streptococcus mitis biovar 2		25.42	0.26					
Streptococcus oralis		4.34	0.10					
250020	**Low discrimination**							**250020**
					PYR	CAT		
Alloiococcus otitis		60.12	0.34	AGA 6	99	99		
Streptococcus bovis biovar II 1		22.79	0.43	RAF 1	1	50		
Abiotrophia defectiva		5.11	0.14		75	1		
250021	**Low discrimination**							**250021**
					PYR	CAT		
Streptococcus mitis biovar 2		62.19	0.43	HIP 1	1	1		
Streptococcus oralis		13.67	0.29		1	1		
Alloiococcus otitis		11.34	0.27		99	99		
250030	**Low discrimination**							**250030**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		55.80	0.52	HIP 1		
Streptococcus parasanguinis		21.11	0.49			
Streptococcus oralis		8.51	0.30			
250031	**Low discrimination**					**250031**
Streptococcus mitis biovar 2		49.26	0.56	HIP 1		
Streptococcus oralis		27.37	0.49			
Streptococcus mitis biovar 1		13.30	0.48			
250032	**Good identification**					**250032**
Streptococcus mitis biovar 1		100.0	0.40	HIP 1		
250033	**Low discrimination**					**250033**
Streptococcus mitis biovar 2		63.79	0.39	HIP 1		
Streptococcus mitis biovar 1		30.63	0.37	RIB 13		
Streptococcus oralis		4.84	0.15			
250040	**Low discrimination**					**250040**
Alloiococcus otitis		77.92	0.34	AGA 6		
Gemella morbillorum		8.20	0.18	INU 1		
Abiotrophia adiacens		7.22	0.18			
250041	**Low discrimination**					**250041**
					PYR	
Alloiococcus otitis		85.62	0.27	AGA 6	99	
Streptococcus bovis biovar II 1		14.38	0.29	INU 1	1	
250050	**Low discrimination**					**250050**
Lactococcus lactis subsp. cremoris		45.36	0.31	VPT 96		
Streptococcus pneumoniae		25.50	0.16	AGA 1		
Streptococcus mitis biovar 1		10.76	0.14			
250060	**Low discrimination**					**250060**
Streptococcus bovis biovar II 1		84.97	0.43	HIP 1		
Streptococcus pneumoniae		10.85	0.06			
Abiotrophia defectiva		4.18	0.01			
250061	**Acceptable identification**					**250061**
Streptococcus bovis biovar II 1		94.50	0.44	HIP 1		
Streptococcus mitis biovar 2		5.50	0.02			
250070	**Low discrimination**					**250070**
Streptococcus pneumoniae		74.13	0.33	HIP 1		
Streptococcus bovis biovar II 1		20.37	0.39	TRE 95		
Streptococcus mitis biovar 1		3.25	0.11			
250071	**Low discrimination**					**250071**
Streptococcus bovis biovar II 1		53.54	0.41	HIP 1		
Streptococcus mitis biovar 2		18.70	0.15			
Streptococcus oralis		10.39	0.08			
250100	**Good identification**					**250100**
					CAT HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Alloiococcus otitis		96.18	0.34	AGA 6	99	1	
Gemella haemolysans		3.82	0.01	MAN 1	1	99	
250101	**Good identification**						**250101**
Alloiococcus otitis		100.0	0.27	AGA 6			
250200	**Good identification**						**250200**
Alloiococcus otitis		100.0	0.34	AGA 6			
250201	**Good identification**						**250201**
Alloiococcus otitis		100.0	0.27	AGA 6			
250400	**Low discrimination**						**250400**
					CAT	PYR	
Alloiococcus otitis		74.66	0.68	AGA 6	99	99	
Abiotrophia defectiva		14.81	0.55		1	75	
Streptococcus acidominimus		10.28	0.49		1	10	
250401	**Very good identification**						**250401**
					CAT	PYR	
Alloiococcus otitis		95.72	0.61	AGA 6	99	99	
Abiotrophia defectiva		2.22	0.29		1	75	
Streptococcus mitis biovar 2		1.14	0.22		1	1	
250402	**Low discrimination**						**250402**
					CAT	PYR	
Alloiococcus otitis		48.34	0.27	AGA 6	99	99	
Streptococcus acidominimus		42.07	0.25	RIB 1	1	10	
Abiotrophia defectiva		9.59	0.14		1	75	
250410	**Low discrimination**						**250410**
Streptococcus acidominimus		51.34	0.59	AGA 1			
Abiotrophia defectiva		36.98	0.59				
Streptococcus pneumoniae		4.30	0.37				
250411	**Low discrimination**						**250411**
Streptococcus oralis		22.27	0.34	HIP 1			
Streptococcus mitis biovar 1		21.92	0.39				
Streptococcus mitis biovar 2		20.87	0.34				
250412	**Low discrimination**						**250412**
Streptococcus acidominimus		65.19	0.34	AGA 1			
Streptococcus mitis biovar 1		22.23	0.31	RIB 6			
Abiotrophia defectiva		7.43	0.18				
250413	**Low discrimination**						**250413**
Streptococcus mitis biovar 1		61.99	0.27	HIP 1			
Streptococcus mitis biovar 2		33.18	0.17				
Streptococcus oralis		4.84	-.01				
250420	**Low discrimination**						**250420**
					CAT		
Abiotrophia defectiva		86.87	0.55	HIP 1	1		
Streptococcus pneumoniae		5.34	0.28		1		
Alloiococcus otitis		4.42	0.27		99		
250421	**Low discrimination**						**250421**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					CAT	PYR	
Streptococcus mitis biovar 2		46.78	0.34	HIP 1	1	1	
Abiotrophia defectiva		22.74	0.29		1	75	
Alloiococcus otitis		9.89	0.20		99	99	
250430	**Low discrimination**						**250430**
Abiotrophia defectiva		48.87	0.59	HIP 1			
Streptococcus pneumoniae		38.05	0.54				
Streptococcus parasanguinis		5.84	0.49				
250431	**Low discrimination**						**250431**
Streptococcus mitis biovar 2		40.29	0.47	HIP 1			
Streptococcus oralis		19.11	0.39				
Streptococcus parasanguinis		18.81	0.50				
250432	**Low discrimination**						**250432**
					PYR		
Streptococcus mitis biovar 1		44.74	0.28	HIP 1	1		
Abiotrophia defectiva		21.52	0.18		75		
Aerococcus viridans		17.00	0.21		89		
250433	**Low discrimination**						**250433**
Streptococcus mitis biovar 2		70.38	0.30	HIP 1			
Streptococcus mitis biovar 1		22.84	0.24	RIB 13			
Streptococcus oralis		4.56	0.04				
250440	**Low discrimination**						**250440**
					CAT		
Abiotrophia defectiva		72.81	0.42	HIP 1	1		
Alloiococcus otitis		16.89	0.27		99		
Streptococcus pneumoniae		5.42	0.16		1		
250450	**Low discrimination**						**250450**
Abiotrophia defectiva		43.65	0.45	HIP 1			
Streptococcus pneumoniae		41.13	0.42				
Streptococcus sanguinis biovar 2		12.43	0.46				
250451	**Low discrimination**						**250451**
Streptococcus sanguinis biovar 2		50.48	0.38	HIP 1			
Abiotrophia defectiva		24.00	0.19				
Streptococcus pneumoniae		22.61	0.16				
250460	**Low discrimination**						**250460**
Abiotrophia defectiva		62.80	0.42	HIP 1			
Streptococcus pneumoniae		31.26	0.33				
Streptococcus bovis biovar II 1		4.53	0.34				
250461	**Low discrimination**						**250461**
Streptococcus bovis biovar II 1		50.77	0.35	HIP 1			
Abiotrophia defectiva		32.87	0.15				
Streptococcus pneumoniae		16.36	0.06				
250470	**Low discrimination**						**250470**
Streptococcus pneumoniae		82.50	0.59	HIP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		13.08	0.45			
Streptococcus sanguinis biovar 2		3.72	0.46			
250471	**Low discrimination**					**250471**
Streptococcus pneumoniae		59.57	0.33	HIP 1		
Streptococcus sanguinis biovar 2		19.87	0.38	MLB 5		
Abiotrophia defectiva		9.45	0.19			
250500	**Low discrimination**					**250500**
					CAT	
Alloiococcus otitis		44.46	0.27	AGA 6	99	
Facklamia sourekii		27.46	0.18	MAN 1	1	
Aerococcus viridans		13.14	0.23		1	
250510	**Low discrimination**					**250510**
					PYR	
Aerococcus viridans		54.34	0.35	LAP 1	89	
Streptococcus acidominimus		20.20	0.18	ESL 90	10	
Abiotrophia defectiva		14.55	0.18		75	
250512	**Good identification**					**250512**
Aerococcus viridans		100.0	0.27	LAP 1		
250520	**Low discrimination**					**250520**
Aerococcus viridans		64.80	0.27	LAP 1		
Abiotrophia defectiva		26.67	0.14	ESL 90		
Streptococcus pneumoniae		8.54	0.01			
250530	**Low discrimination**					**250530**
Aerococcus viridans		52.72	0.39	LAP 1		
Streptococcus pneumoniae		35.10	0.28	ESL 90		
Abiotrophia defectiva		8.65	0.18			
250532	**Good identification**					**250532**
Aerococcus viridans		100.0	0.31	LAP 1		
250570	**Low discrimination**					**250570**
					PYR	
Streptococcus pneumoniae		88.37	0.33	HIP 1	25	
Streptococcus bovis biovar I		5.01	0.18	MAN 5	1	
Aerococcus viridans		3.93	0.13		89	
250600	**Low discrimination**					**250600**
					CAT	
Alloiococcus otitis		51.18	0.27	AGA 6	99	
Facklamia sourekii		31.62	0.18	SOR 1	1	
Abiotrophia defectiva		10.15	0.14		1	
250630	**Low discrimination**					**250630**
Streptococcus pneumoniae		70.75	0.28	HIP 1		
Abiotrophia defectiva		17.44	0.18	SOR 5		
Aerococcus viridans		11.81	0.20			
250650	**Low discrimination**					**250650**
Streptococcus sanguinis biovar 2		48.72	0.32	HIP 1		
Streptococcus pneumoniae		38.67	0.16			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Abiotrophia defectiva		7.88	0.04				
250670	**Low discrimination**						**250670**
Streptococcus pneumoniae		79.40	0.33	HIP 1			
Streptococcus sanguinis biovar 2		14.95	0.32	SOR 5			
Streptococcus sanguis biovar 1 (cristatus)		3.24	0.00				
250700	**Very good identification**						**250700**
Facklamia sourekii		99.84	0.59	AGA 1			
Aerococcus viridans		0.16	0.13				
250730	**Acceptable identification**						**250730**
Aerococcus viridans		90.49	0.30	LAP 1			
Streptococcus pneumoniae		9.51	0.01	ESL 90			
250733	**Very good identification**						**250733**
Enterococcus malodoratus		99.80	0.59	ESL 99			
Enterococcus raffinosus		0.21	0.06				
251000	**Very good identification**						**251000**
Alloiococcus otitis		99.62	0.75	AGA 6			
Gemella morbillorum		0.11	0.18				
Abiotrophia adiacens		0.09	0.18				
251001	**Very good identification**						**251001**
					PYR		
Alloiococcus otitis		99.83	0.68	AGA 6	99		
Streptococcus bovis biovar II 1		0.17	0.29		1		
251002	**Good identification**						**251002**
Alloiococcus otitis		100.0	0.34	AGA 6			
251003	**Good identification**						**251003**
Alloiococcus otitis		100.0	0.27	AGA 6			
251010	**Low discrimination**						**251010**
					PYR	CAT	
Alloiococcus otitis		52.65	0.34	AGA 6	99	99	
Lactococcus lactis subsp. cremoris		12.87	0.31	LAC 1	1	50	
Streptococcus parasanguinis		11.63	0.32		1	1	
251011	**Low discrimination**						**251011**
					PYR	CAT	
Alloiococcus otitis		53.28	0.27	AGA 6	99	99	
Streptococcus parasanguinis		29.53	0.33	LAC 1	1	1	
Streptococcus bovis biovar II 1		5.96	0.25		1	50	
251020	**Low discrimination**						**251020**
					PYR	CAT	
Alloiococcus otitis		64.13	0.34	AGA 6	99	99	
Streptococcus bovis biovar II 1		24.31	0.43	RAF 1	1	50	
Abiotrophia defectiva		5.45	0.14		75	1	
251021	**Low discrimination**						**251021**
					PYR	CAT	
Alloiococcus otitis		47.96	0.27	AGA 6	99	99	
Streptococcus bovis biovar II 1		45.63	0.44	RAF 1	1	50	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus parasanguinis	3.75	0.15		1	1	
251030	**Low discrimination**						**251030**
	Streptococcus parasanguinis	52.05	0.45	HIP 6			
	Streptococcus pneumoniae	17.11	0.24				
	Streptococcus bovis biovar II 1	13.07	0.39				
251031	**Low discrimination**						**251031**
	Streptococcus parasanguinis	70.09	0.46	HIP 6			
	Streptococcus bovis biovar II 1	17.61	0.41				
	Streptococcus mitis biovar 2	6.15	0.15				
251040	**Low discrimination**						**251040**
	Alloiococcus otitis	77.92	0.34	AGA 6			
	Gemella morbillorum	8.20	0.18	INU 1			
	Abiotrophia adiacens	7.22	0.18				
251041	**Low discrimination**						**251041**
					PYR		
	Alloiococcus otitis	85.62	0.27	AGA 6	99		
	Streptococcus bovis biovar II 1	14.38	0.29	INU 1	1		
251050	**Low discrimination**						**251050**
	Lactococcus lactis subsp. cremoris	56.11	0.31	VPT 96			
	Streptococcus pneumoniae	20.17	0.12	AGA 1			
	Streptococcus bovis biovar II 1	10.24	0.24				
251060	**Low discrimination**						**251060**
	Streptococcus bovis biovar II 1	88.43	0.43	HIP 1			
	Streptococcus pneumoniae	7.22	0.02				
	Abiotrophia defectiva	4.35	0.01				
251061	**Good identification**						**251061**
	Streptococcus bovis biovar II 1	100.0	0.44	HIP 1			
251070	**Low discrimination**						**251070**
	Streptococcus pneumoniae	67.69	0.29	HIP 1			
	Streptococcus bovis biovar II 1	29.09	0.39	TRE 95			
	Abiotrophia defectiva	3.22	0.04				
251071	**Acceptable identification**						**251071**
	Streptococcus bovis biovar II 1	90.20	0.41	HIP 1			
	Streptococcus pneumoniae	9.80	0.02				
251100	**Acceptable identification**						**251100**
					CAT		
	Alloiococcus otitis	92.10	0.34	AGA 6	99		
	Aerococcus viridans	7.90	0.20	MAN 1	1		
251101	**Good identification**						**251101**
	Alloiococcus otitis	100.0	0.27	AGA 6			
251110	**Good identification**						**251110**
	Aerococcus viridans	100.0	0.31	LAP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
251130	**Good identification**						**251130**
Aerococcus viridans		96.80	0.36	LAP 1			
Streptococcus pneumoniae		3.20	-.03	TRE 93			
251132	**Good identification**						**251132**
Aerococcus viridans		100.0	0.27	LAP 1			
251200	**Good identification**						**251200**
Alloiococcus otitis		100.0	0.34	AGA 6			
251201	**Good identification**						**251201**
Alloiococcus otitis		100.0	0.27	AGA 6			
251333	**Very good identification**						**251333**
Enterococcus malodoratus		99.80	0.59	TRE 99			
Enterococcus raffinosus		0.21	0.06				
251400	**Low discrimination**						**251400**
					CAT		
Alloiococcus otitis		82.62	0.68	AGA 6	99		
Abiotrophia defectiva		16.39	0.55		1		
Aerococcus viridans		0.74	0.33		1		
251401	**Very good identification**						**251401**
					PYR	CAT	
Alloiococcus otitis		97.60	0.61	AGA 6	99	99	
Abiotrophia defectiva		2.27	0.29		75	1	
Streptococcus bovis biovar II 1		0.14	0.19		1	50	
251402	**Low discrimination**						**251402**
					CAT		
Alloiococcus otitis		64.81	0.27	AGA 6	99		
Aerococcus viridans		22.34	0.24	RIB 1	1		
Abiotrophia defectiva		12.86	0.14		1		
251410	**Low discrimination**						**251410**
Abiotrophia defectiva		79.00	0.59	HIP 1			
Aerococcus viridans		8.94	0.45				
Streptococcus pneumoniae		5.88	0.33				
251411	**Low discrimination**						**251411**
					CAT	PYR	
Abiotrophia defectiva		54.56	0.33	HIP 1	1	75	
Streptococcus parasanguinis		20.45	0.33	MLB 5	1	1	
Alloiococcus otitis		15.81	0.20		99	99	
251412	**Low discrimination**						**251412**
Aerococcus viridans		68.38	0.36	LAP 1			
Abiotrophia defectiva		15.69	0.18				
Enterococcus durans		6.62	0.04				
251420	**Low discrimination**						**251420**
					CAT		
Abiotrophia defectiva		84.50	0.55	HIP 1	1		
Aerococcus viridans		6.22	0.37		1		
Alloiococcus otitis		4.30	0.27		99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
251421	**Low discrimination**						**251421**
					PYR	CAT	
Abiotrophia defectiva		52.85	0.29	HIP 1	75	1	
Alloiococcus otitis		22.97	0.20	MLB 5	99	99	
Streptococcus bovis biovar II 1		17.92	0.35		1	50	
251422	**Low discrimination**						**251422**
Aerococcus viridans		69.71	0.29	LAP 1			
Abiotrophia defectiva		24.59	0.14				
Enterococcus hirae		5.70	-.10				
251430	**Low discrimination**						**251430**
Abiotrophia defectiva		54.02	0.59	HIP 1			
Streptococcus pneumoniae		26.89	0.50				
Aerococcus viridans		9.98	0.49				
251431	**Low discrimination**						**251431**
Streptococcus parasanguinis		47.66	0.46	HIP 6			
Abiotrophia defectiva		27.92	0.33				
Streptococcus pneumoniae		13.90	0.24				
251432	**Low discrimination**						**251432**
Aerococcus viridans		67.53	0.41	LAP 1			
Enterococcus hirae		13.21	0.10				
Abiotrophia defectiva		9.50	0.18				
251440	**Low discrimination**						**251440**
					CAT		
Abiotrophia defectiva		74.26	0.42	HIP 1	1		
Alloiococcus otitis		17.23	0.27		99		
Streptococcus pneumoniae		3.53	0.12		1		
251450	**Low discrimination**						**251450**
Abiotrophia defectiva		44.55	0.45	HIP 1			
Streptococcus pneumoniae		26.84	0.38				
Streptococcus sanguinis biovar 2		24.62	0.52				
251451	**Low discrimination**						**251451**
Streptococcus sanguinis biovar 2		52.87	0.44	HIP 1			
Streptococcus sanguis biovar 1 (cristatus)		24.81	0.18				
Abiotrophia defectiva		12.95	0.19				
251460	**Low discrimination**						**251460**
Abiotrophia defectiva		68.43	0.42	HIP 1			
Streptococcus pneumoniae		21.78	0.29				
Streptococcus bovis biovar II 1		4.93	0.34				
251461	**Low discrimination**						**251461**
Streptococcus bovis biovar II 1		42.98	0.35	HIP 1			
Abiotrophia defectiva		27.83	0.15				
Streptococcus sanguis biovar 1 (cristatus)		11.36	0.01				
251470	**Low discrimination**						**251470**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus pneumoniae	66.17	0.55	HIP 1		
	Abiotrophia defectiva	16.41	0.45			
	Streptococcus sanguinis biovar 2	9.07	0.52			
251500	**Low discrimination**					**251500**
					CAT	
	Aerococcus viridans	59.42	0.43	LAP 1	1	
	Alloiococcus otitis	22.35	0.27		99	
	Facklamia sourekii	13.80	0.18		1	
251502	**Good identification**					**251502**
	Aerococcus viridans	95.79	0.34	LAP 1		
	Enterococcus avium	4.22	-.05			
251510	**Very good identification**					**251510**
	Aerococcus viridans	95.64	0.55	LAP 1		
	Abiotrophia defectiva	2.85	0.18			
	Streptococcus pneumoniae	1.10	0.07			
251512	**Low discrimination**					**251512**
	Aerococcus viridans	65.27	0.46	LAP 1		
	Enterococcus avium	24.69	0.26			
	Enterococcus pseudoavium	7.19	0.12			
251520	**Acceptable identification**					**251520**
	Aerococcus viridans	94.78	0.47	LAP 1		
	Abiotrophia defectiva	4.33	0.14			
	Streptococcus pneumoniae	0.89	-.03			
251522	**Good identification**					**251522**
	Aerococcus viridans	100.0	0.39	LAP 1		
251530	**Good identification**					**251530**
	Aerococcus viridans	91.27	0.59	LAP 1		
	Streptococcus pneumoniae	4.32	0.24			
	Streptococcus suis	2.07	0.17			
251532	**Low discrimination**					**251532**
	Aerococcus viridans	78.70	0.51	LAP 1		
	Enterococcus malodoratus	16.93	0.18			
	Enterococcus gallinarum	2.34	0.02			
251533	**Very good identification**					**251533**
					YEP	
	Enterococcus malodoratus	96.81	0.59	SOR 99	1	
	Enterococcus gallinarum	2.57	0.28		1	
	Enterococcus casseliflavus	0.37	0.17		99	
251550	**Low discrimination**					**251550**
					PYR	
	Aerococcus viridans	57.70	0.28	LAP 1	89	
	Streptococcus pneumoniae	22.47	0.12	INU 5	25	
	Streptococcus sanguinis biovar 2	7.99	0.17		1	
251570	**Low discrimination**					**251570**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus pneumoniae		47.97	0.29	HIP 1			
Aerococcus viridans		30.03	0.33	MAN 5			
Streptococcus suis		12.92	0.17				
251573	**Low discrimination**						**251573**
					YEP	PYR	
Enterococcus gallinarum		72.51	0.42	VPT 99	1	98	
Enterococcus casseliflavus		13.14	0.33	ARG 87	99	80	
Enterococcus saccharolyticus		7.02	0.18		1	1	
251600	**Low discrimination**						**251600**
					CAT		
Alloiococcus otitis		47.36	0.27	AGA 6	99		
Facklamia sourekii		29.25	0.18	SOR 1	1		
Aerococcus viridans		13.99	0.23		1		
251610	**Low discrimination**						**251610**
Aerococcus viridans		68.49	0.35	LAP 1			
Abiotrophia defectiva		18.34	0.18				
Streptococcus pneumoniae		7.11	0.07				
251612	**Low discrimination**						**251612**
Aerococcus viridans		43.46	0.27	LAP 1			
Enterococcus pseudoavium		43.09	0.12				
Enterococcus avium		13.45	0.05				
251620	**Low discrimination**						**251620**
Aerococcus viridans		66.85	0.27	LAP 1			
Abiotrophia defectiva		27.51	0.14				
Streptococcus pneumoniae		5.63	-.03				
251630	**Low discrimination**						**251630**
Aerococcus viridans		59.86	0.39	LAP 1			
Streptococcus pneumoniae		25.48	0.24				
Abiotrophia defectiva		9.82	0.18				
251633	**Very good identification**						**251633**
Enterococcus malodoratus		99.80	0.59	MAN 99			
Enterococcus raffinosus		0.21	0.06				
251650	**Low discrimination**						**251650**
Streptococcus sanguis biovar 1 (cristatus)		77.76	0.34	HIP 4			
Streptococcus sanguinis biovar 2		15.67	0.38	ARG 93			
Streptococcus pneumoniae		4.10	0.12				
251651	**Good identification**						**251651**
Streptococcus sanguis biovar 1 (cristatus)		96.60	0.41	HIP 4			
Streptococcus sanguinis biovar 2		3.40	0.30	ARG 93			
251670	**Low discrimination**						**251670**
Streptococcus sanguis biovar 1 (cristatus)		78.90	0.41	HIP 4			
Streptococcus pneumoniae		12.50	0.29	ARG 93			
Streptococcus sanguinis biovar 2		7.14	0.38				
251671	**Good identification**						**251671**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		95.80	0.49	HIP 4		
Enterococcus saccharolyticus		1.96	0.05	ARG 93		
Streptococcus sanguinis biovar 2		1.52	0.30			
251700	**Very good identification**					**251700**
Facklamia sourekii		98.57	0.59	AGA 1		
Aerococcus viridans		1.43	0.33			
251710	**Low discrimination**					**251710**
Aerococcus viridans		73.86	0.45	LAP 1		
Facklamia sourekii		13.68	0.18			
Enterococcus pseudoavium		9.49	0.12			
251712	**Low discrimination**					**251712**
Enterococcus pseudoavium		72.43	0.53	AGA 1		
Enterococcus avium		22.61	0.46			
Enterococcus malodoratus		2.33	0.18			
251713	**Very good identification**					**251713**
Enterococcus malodoratus		98.97	0.59	RAF 99		
Enterococcus pseudoavium		0.31	0.12			
Enterococcus avium		0.30	0.15			
251720	**Low discrimination**					**251720**
Aerococcus viridans		70.07	0.37	LAP 1		
Facklamia sourekii		29.93	0.18			
251723	**Very good identification**					**251723**
					PYR	
Enterococcus malodoratus		99.51	0.59	LAC 99	90	
Enterococcus saccharolyticus		0.29	0.05		1	
Enterococcus raffinosus		0.20	0.06		99	
251730	**Low discrimination**					**251730**
Aerococcus viridans		79.46	0.49	LAP 1		
Enterococcus malodoratus		19.95	0.18			
Streptococcus pneumoniae		0.59	-.03			
251731	**Very good identification**					**251731**
					PYR	
Enterococcus malodoratus		99.35	0.59	RIB 99	90	
Enterococcus saccharolyticus		0.29	0.05		1	
Enterococcus raffinosus		0.20	0.06		99	
251732	**Very good identification**					**251732**
Enterococcus malodoratus		96.89	0.59	MLB 99		
Aerococcus viridans		1.52	0.41			
Enterococcus avium		1.05	0.26			
251733	**Excellent identification**					**251733**
					PYR	
Enterococcus malodoratus		99.77	1.00		90	
Enterococcus raffinosus		0.21	0.47		99	
Enterococcus saccharolyticus		0.01	0.18		1	

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
251761	**Good identification**							**251761**
Enterococcus saccharolyticus		99.25	0.34	HIP 1				
Streptococcus mutans		0.75	-.09					
251763	**Good identification**							**251763**
					PYR			
Enterococcus saccharolyticus		96.63	0.47	HIP 1	1			
Enterococcus malodoratus		3.37	0.18		90			
251771	**Low discrimination**							**251771**
					PYR			
Enterococcus saccharolyticus		81.01	0.47	HIP 1	1			
Streptococcus mutans		15.17	0.33		1			
Enterococcus malodoratus		2.83	0.18		90			
251773	**Low discrimination**							**251773**
					PYR			
Enterococcus saccharolyticus		52.25	0.59	HIP 1	1			
Enterococcus malodoratus		45.13	0.59		90			
Streptococcus mutans		0.86	0.23		1			
252000	**Low discrimination**							**252000**
					CAT	HEM	PYR	
Alloiococcus otitis		43.50	0.34	AGA 6	99	1	99	
Streptococcus acidominimus		37.98	0.32	ARG 1	1	1	10	
Streptococcus canis		11.40	0.13		1	99	1	
252001	**Low discrimination**							**252001**
					PYR	CAT		
Alloiococcus otitis		75.03	0.27	AGA 6	99	99		
Streptococcus mitis biovar 2		16.74	0.15	ARG 1	1	1		
Streptococcus parasanguinis		8.23	0.18		1	1		
252002	**Acceptable identification**							**252002**
					HEM			
Streptococcus canis		92.97	0.29	HIP 3	99			
Streptococcus agalactiae		3.54	0.07	PHS 90	50			
Streptococcus acidominimus		3.49	0.08	LAC 91	1			
252010	**Low discrimination**							**252010**
					HEM			
Streptococcus canis		39.15	0.34	HIP 3	99			
Streptococcus acidominimus		38.72	0.42	PHS 90	1			
Streptococcus parasanguinis		20.87	0.48		1			
252011	**Low discrimination**							**252011**
Streptococcus parasanguinis		75.24	0.50	HIP 6				
Streptococcus mitis biovar 2		18.95	0.27					
Streptococcus mitis biovar 1		1.83	0.11					
252012	**Good identification**							**252012**
					PYR	HEM		
Streptococcus canis		98.67	0.49	HIP 3	1	99		
Streptococcus acidominimus		1.10	0.17	PHS 90	10	1		
Enterococcus durans		0.24	0.00		99	20		
252020	**Good identification**							**252020**
Streptococcus parasanguinis		100.0	0.31	HIP 6				
252021	**Low discrimination**							**252021**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus mitis biovar 2		64.13	0.27	HIP 1			
Streptococcus parasanguinis		35.88	0.32	ARG 14			
252030	**Very good identification**						**252030**
Streptococcus parasanguinis		95.90	0.62	HIP 6			
Streptococcus pneumoniae		2.71	0.18				
Streptococcus mitis biovar 1		0.60	0.11				
252031	**Low discrimination**						**252031**
Streptococcus parasanguinis		81.14	0.63	HIP 6			
Streptococcus mitis biovar 2		17.94	0.39				
Streptococcus oralis		0.62	0.08				
252400	**Low discrimination**						**252400**
					CAT	PYR	
Streptococcus acidominimus		88.96	0.49	AGA 1	1	10	
Alloiococcus otitis		6.53	0.27		99	99	
Streptococcus agalactiae		1.44	0.11		1	1	
252410	**Low discrimination**						**252410**
Streptococcus acidominimus		86.82	0.59	AGA 1			
Streptococcus parasanguinis		6.99	0.48				
Streptococcus pneumoniae		2.56	0.27				
252411	**Low discrimination**						**252411**
Streptococcus parasanguinis		80.03	0.50	HIP 6			
Streptococcus acidominimus		8.90	0.18				
Streptococcus mitis biovar 2		7.46	0.18				
252412	**Low discrimination**						**252412**
					HEM		
Streptococcus canis		65.87	0.34	HIP 3	99		
Streptococcus acidominimus		27.82	0.34	PHS 90	1		
Lactococcus lactis subsp. lactis		2.61	0.16		50		
252420	**Low discrimination**						**252420**
Streptococcus parasanguinis		37.92	0.31	HIP 6			
Streptococcus pneumoniae		34.64	0.18	LAC 97			
Abiotrophia defectiva		16.20	0.14				
252421	**Low discrimination**						**252421**
Streptococcus parasanguinis		60.20	0.32	HIP 6			
Streptococcus mitis biovar 2		39.80	0.18	LAC 97			
252430	**Low discrimination**						**252430**
Streptococcus parasanguinis		62.42	0.62	HIP 6			
Streptococcus pneumoniae		33.51	0.44				
Streptococcus acidominimus		1.72	0.18				
252431	**Low discrimination**						**252431**
Streptococcus parasanguinis		89.65	0.63	HIP 6			
Streptococcus mitis biovar 2		7.33	0.31				
Streptococcus pneumoniae		2.25	0.18				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
252450	**Low discrimination**						**252450**
Streptococcus sanguinis biovar 2		57.34	0.52	HIP 1			
Streptococcus pneumoniae		34.35	0.33				
Streptococcus acidominimus		6.63	0.18				
252451	**Low discrimination**						**252451**
Streptococcus sanguinis biovar 2		87.41	0.44	HIP 1			
Streptococcus pneumoniae		7.09	0.06				
Streptococcus sanguis biovar 1 (cristatus)		5.51	0.00				
252470	**Low discrimination**						**252470**
Streptococcus pneumoniae		78.70	0.50	HIP 1			
Streptococcus sanguinis biovar 2		19.63	0.52				
Streptococcus parasanguinis		0.83	0.21				
252471	**Low discrimination**						**252471**
Streptococcus sanguinis biovar 2		55.37	0.44	HIP 1			
Streptococcus pneumoniae		30.05	0.23				
Streptococcus sanguis biovar 1 (cristatus)		7.76	0.07				
252650	**Low discrimination**						**252650**
Streptococcus sanguinis biovar 2		55.26	0.38	HIP 1			
Streptococcus sanguis biovar 1 (cristatus)		36.80	0.16				
Streptococcus pneumoniae		7.94	0.06				
252671	**Low discrimination**						**252671**
Streptococcus sanguis biovar 1 (cristatus)		88.25	0.31	HIP 4			
Streptococcus sanguinis biovar 2		10.40	0.30	ESL 99			
Streptococcus pneumoniae		1.35	-.03				
252712	**Good identification**						**252712**
Streptococcus uberis		100.0	0.42	VPT 89			
252713	**Good identification**						**252713**
Streptococcus uberis		100.0	0.27	VPT 89			
252732	**Good identification**						**252732**
Streptococcus uberis		100.0	0.29	VPT 89			
252752	**Good identification**						**252752**
Streptococcus uberis		100.0	0.42	VPT 89			
252753	**Good identification**						**252753**
Streptococcus uberis		100.0	0.27	VPT 89			
252772	**Good identification**						**252772**
Streptococcus uberis		100.0	0.29	VPT 89			
253000	**Low discrimination**						**253000**
					PYR	CAT	
Alloiococcus otitis		83.64	0.34	AGA 6	99	99	
Streptococcus equi subsp. equi		10.05	0.18	ARG 1	1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus canis		3.87	-.02		1	1	
253001	**Acceptable identification**						**253001**
					PYR	CAT	
Alloiococcus otitis		93.19	0.27	AGA 6	99	99	
Streptococcus parasanguinis		6.81	0.15	ARG 1	1	1	
253010	**Low discrimination**						**253010**
					PYR	HEM	
Streptococcus parasanguinis		63.25	0.45	HIP 6	1	1	
Streptococcus canis		31.40	0.18		1	99	
Enterococcus durans		2.41	0.00		99	20	
253011	**Good identification**						**253011**
Streptococcus parasanguinis		100.0	0.46	HIP 6			
253012	**Low discrimination**						**253012**
					PYR		
Enterococcus durans		56.67	0.41	VPT 99	99		
Streptococcus canis		42.28	0.34		1		
Lactococcus lactis subsp. lactis		1.06	0.11		25		
253020	**Good identification**						**253020**
Streptococcus parasanguinis		100.0	0.27	HIP 6			
253021	**Good identification**						**253021**
Streptococcus parasanguinis		100.0	0.28	HIP 6			
253030	**Very good identification**						**253030**
Streptococcus parasanguinis		97.36	0.58	HIP 6			
Streptococcus pneumoniae		2.64	0.14				
253031	**Very good identification**						**253031**
Streptococcus parasanguinis		100.0	0.59	HIP 6			
253271	**Good identification**						**253271**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.31	HIP 4			
253400	**Low discrimination**						**253400**
					CAT	PYR	
Alloiococcus otitis		67.30	0.27	AGA 6	99	99	
Abiotrophia defectiva		13.35	0.14	ARG 1	1	75	
Streptococcus acidominimus		9.27	0.08		1	10	
253410	**Low discrimination**						**253410**
Streptococcus parasanguinis		45.01	0.45	HIP 6			
Streptococcus pneumoniae		15.77	0.23				
Streptococcus sanguinis biovar 2		10.70	0.35				
253411	**Low discrimination**						**253411**
					PYR		
Streptococcus parasanguinis		82.97	0.46	HIP 6	1		
Streptococcus sanguinis biovar 2		6.80	0.26		1		
Enterococcus hirae		5.94	0.02		99		
253412	**Low discrimination**						**253412**
Enterococcus durans		67.85	0.45	VPT 99			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus hirae		18.27	0.28			
Lactococcus lactis subsp. lactis		7.58	0.31			
253413	**Low discrimination**					**253413**
Enterococcus hirae		86.25	0.43	VPT 96		
Enterococcus dispar		9.61	0.18	HIP 14		
Enterococcus durans		3.21	0.19			
253420	**Low discrimination**					**253420**
Streptococcus parasanguinis		39.73	0.27	HIP 6		
Streptococcus pneumoniae		34.81	0.14	LAC 97		
Abiotrophia defectiva		25.46	0.14			
253421	**Low discrimination**					**253421**
					PYR	
Streptococcus parasanguinis		81.57	0.28	HIP 6	1	
Enterococcus hirae		18.43	-.05	LAC 97	99	
253423	**Low discrimination**					**253423**
Enterococcus hirae		79.96	0.36	VPT 96		
Enterococcus dispar		20.04	0.18	HIP 14		
253430	**Low discrimination**					**253430**
Streptococcus parasanguinis		58.16	0.58	HIP 6		
Streptococcus pneumoniae		29.95	0.40			
Streptococcus suis		5.22	0.25			
253431	**Low discrimination**					**253431**
					PYR	
Streptococcus parasanguinis		77.19	0.59	HIP 6	1	
Enterococcus dispar		13.38	0.18		99	
Enterococcus hirae		4.86	0.14		99	
253432	**Low discrimination**					**253432**
Enterococcus hirae		85.32	0.41	VPT 96		
Enterococcus dispar		12.47	0.18	HIP 14		
Enterococcus durans		0.80	0.04			
253433	**Low discrimination**					**253433**
Enterococcus dispar		73.28	0.59	VPT 99		
Enterococcus hirae		26.58	0.55			
Enterococcus gallinarum		0.09	0.04			
253440	**Low discrimination**					**253440**
Streptococcus sanguinis biovar 2		50.07	0.32	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		34.08	0.10	LAC 95		
Streptococcus pneumoniae		9.88	0.02			
253450	**Low discrimination**					**253450**
Streptococcus sanguinis biovar 2		52.45	0.58	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		29.44	0.34			
Streptococcus pneumoniae		10.35	0.29			
253451	**Low discrimination**					**253451**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguis biovar 1 (cristatus)	75.11	0.41	HIP 4		
	Streptococcus sanguinis biovar 2	23.38	0.49	SOR 93		
	Streptococcus gordonii	0.88	-.03			
253470	**Low discrimination**					**253470**
	Streptococcus pneumoniae	35.47	0.46	HIP 1		
	Streptococcus sanguis biovar 1 (cristatus)	33.55	0.41			
	Streptococcus sanguinis biovar 2	26.86	0.58			
253471	**Low discrimination**					**253471**
	Streptococcus sanguis biovar 1 (cristatus)	85.41	0.49	HIP 4		
	Streptococcus sanguinis biovar 2	11.95	0.49	SOR 93		
	Streptococcus pneumoniae	2.14	0.19			
253512	**Low discrimination**					**253512**
	Enterococcus faecium	59.54	0.30	VPT 98		
	Lactococcus lactis subsp. lactis	26.37	0.31	HIP 10		
	Enterococcus durans	4.82	0.10			
253513	**Low discrimination**					**253513**
					YEP	
	Enterococcus faecium	62.16	0.38	VPT 98	1	
	Enterococcus gallinarum	33.22	0.29	HIP 10	1	
	Enterococcus mundtii	2.24	0.05		99	
253533	**Low discrimination**					**253533**
	Enterococcus gallinarum	83.74	0.45	VPT 99		
	Enterococcus dispar	6.83	0.18			
	Enterococcus malodoratus	4.76	0.18			
253553	**Good identification**					**253553**
					YEP	
	Enterococcus gallinarum	96.49	0.43	VPT 99	1	
	Enterococcus casseliflavus	1.74	0.13	RAF 86	99	
	Enterococcus faecium	1.23	0.07		1	
253572	**Good identification**					**253572**
					YEP	
	Enterococcus gallinarum	97.34	0.33	VPT 99	1	
	Enterococcus casseliflavus	1.76	0.03	MLB 95	99	
	Streptococcus uberis	0.90	0.07		1	
253573	**Very good identification**					**253573**
					YEP	
	Enterococcus gallinarum	98.23	0.59	VPT 99	1	
	Enterococcus casseliflavus	1.77	0.29		99	
253631	**Acceptable identification**					**253631**
	Streptococcus sanguis biovar 1 (cristatus)	94.23	0.31	HIP 4		
	Streptococcus parasanguinis	4.15	0.18	INU 99		
	Streptococcus sanguinis biovar 2	1.62	0.13			
253640	**Good identification**					**253640**
	Streptococcus sanguis biovar 1 (cristatus)	97.63	0.33	HIP 4		
	Streptococcus sanguinis biovar 2	2.37	0.18	LAC 94		
253641	**Good identification**					**253641**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.40	HIP 4		
253650	**Very good identification**					**253650**
Streptococcus sanguis biovar 1 (cristatus)		97.01	0.57	HIP 4		
Streptococcus sanguinis biovar 2		2.86	0.44			
Streptococcus pneumoniae		0.14	0.02			
253651	**Very good identification**					**253651**
Streptococcus sanguis biovar 1 (cristatus)		99.49	0.64	HIP 4		
Streptococcus sanguinis biovar 2		0.51	0.36			
253653	**Good identification**					**253653**
Streptococcus sanguis biovar 1 (cristatus)		98.72	0.33	HIP 4		
Streptococcus uberis		1.28	0.06	RIB 3		
253660	**Good identification**					**253660**
Streptococcus sanguis biovar 1 (cristatus)		98.92	0.40	HIP 4		
Streptococcus sanguinis biovar 2		1.08	0.18	LAC 94		
253661	**Good identification**					**253661**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.47	HIP 4		
253670	**Very good identification**					**253670**
Streptococcus sanguis biovar 1 (cristatus)		98.29	0.64	HIP 4		
Streptococcus sanguinis biovar 2		1.30	0.44			
Streptococcus pneumoniae		0.41	0.19			
253671	**Very good identification**					**253671**
Streptococcus sanguis biovar 1 (cristatus)		99.77	0.72	HIP 4		
Streptococcus sanguinis biovar 2		0.23	0.36			
253672	**Good identification**					**253672**
Streptococcus sanguis biovar 1 (cristatus)		98.52	0.33	HIP 4		
Streptococcus uberis		1.48	0.07	RIB 3		
253673	**Good identification**					**253673**
					PYR	
Streptococcus sanguis biovar 1 (cristatus)		98.13	0.41	HIP 4	1	
Enterococcus gallinarum		1.87	0.00	RIB 3	98	
253712	**Very good identification**					**253712**
Streptococcus uberis		95.23	0.62	VPT 89		
Enterococcus faecium		2.19	0.15	AGA 10		
Enterococcus pseudoavium		1.70	0.12			
253713	**Low discrimination**					**253713**
Streptococcus uberis		51.91	0.47	VPT 89		
Enterococcus malodoratus		15.47	0.18	AGA 10		
Enterococcus faecium		14.63	0.23			
253732	**Low discrimination**					**253732**
Streptococcus uberis		77.44	0.48	VPT 89		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus malodoratus		20.03	0.18	AGA 10			
Enterococcus gallinarum		2.53	0.01				
253733	**Very good identification**						**253733**
Enterococcus malodoratus		96.40	0.59	ARG 1			
Enterococcus gallinarum		2.34	0.28				
Streptococcus uberis		0.72	0.33				
253751	**Good identification**						**253751**
Streptococcus sanguis biovar 1 (cristatus)		98.07	0.30	HIP 4			
Streptococcus uberis		1.93	0.06	MAN 2			
253752	**Very good identification**						**253752**
Streptococcus uberis		99.47	0.62	VPT 89			
Enterococcus gallinarum		0.53	-.01	AGA 10			
253753	**Low discrimination**						**253753**
					YEP		
Streptococcus uberis		60.66	0.47	VPT 89	1		
Enterococcus gallinarum		32.15	0.25	AGA 10	1		
Enterococcus mundtii		2.86	0.04		99		
253770	**Good identification**						**253770**
Streptococcus sanguis biovar 1 (cristatus)		97.78	0.30	HIP 4			
Streptococcus uberis		2.22	0.07	MAN 2			
253771	**Low discrimination**						**253771**
					PYR		
Streptococcus sanguis biovar 1 (cristatus)		89.40	0.37	HIP 4	1		
Enterococcus saccharolyticus		6.76	0.05	MAN 2	1		
Enterococcus gallinarum		2.58	0.00		98		
253772	**Low discrimination**						**253772**
					PYR		
Streptococcus uberis		85.07	0.48	VPT 89	20		
Enterococcus gallinarum		12.65	0.15	AGA 10	98		
Streptococcus sanguis biovar 1 (cristatus)		1.17	-.01		1		
253773	**Low discrimination**						**253773**
					PYR		
Enterococcus gallinarum		73.15	0.41	VPT 99	98		
Enterococcus saccharolyticus		7.76	0.18	SOR 12	1		
Enterococcus malodoratus		6.70	0.18		90		
254000	**Good identification**						**254000**
Alloiococcus otitis		100.0	0.34	AGA 6			
254001	**Good identification**						**254001**
Alloiococcus otitis		100.0	0.27	AGA 6			
254400	**Low discrimination**						**254400**
					CAT	PYR	
Alloiococcus otitis		74.85	0.27	AGA 6	99	99	
Abiotrophia defectiva		14.85	0.14	URE 1	1	75	
Streptococcus acidominimus		10.31	0.08		1	10	
255000	**Good identification**						**255000**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Alloiococcus otitis		100.0	0.34	AGA 6		
255001	**Good identification**					**255001**
Alloiococcus otitis		100.0	0.27	AGA 6		
255400	**Low discrimination**					**255400**
					CAT	
Alloiococcus otitis		83.45	0.27	AGA 6	99	
Abiotrophia defectiva		16.55	0.14	URE 1	1	
255733	**Very good identification**					**255733**
Enterococcus malodoratus		99.80	0.59	URE 1		
Enterococcus raffinosus		0.21	0.06			
257671	**Good identification**					**257671**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.31	HIP 4		
260010	**Good identification**					**260010**
					PYR	
Aerococcus viridans		96.64	0.36	ESL 90	89	
Streptococcus acidominimus		3.36	-.03	TRE 93	10	
260012	**Good identification**					**260012**
Aerococcus viridans		100.0	0.27	ESL 90		
260020	**Good identification**					**260020**
Aerococcus viridans		100.0	0.28	ESL 90		
260030	**Good identification**					**260030**
Aerococcus viridans		100.0	0.40	ESL 90		
260032	**Good identification**					**260032**
Aerococcus viridans		100.0	0.31	ESL 90		
260100	**Good identification**					**260100**
Aerococcus viridans		100.0	0.33	ESL 90		
260110	**Good identification**					**260110**
Aerococcus viridans		100.0	0.45	ESL 90		
260112	**Good identification**					**260112**
Aerococcus viridans		100.0	0.37	ESL 90		
260120	**Good identification**					**260120**
Aerococcus viridans		100.0	0.38	ESL 90		
260122	**Good identification**					**260122**
Aerococcus viridans		100.0	0.29	ESL 90		
260130	**Good identification**					**260130**
Aerococcus viridans		100.0	0.50	ESL 90		
260132	**Good identification**					**260132**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Aerococcus viridans		100.0	0.41	ESL 90			
260230	**Good identification**						**260230**
Aerococcus viridans		100.0	0.30	ESL 90			
260310	**Good identification**						**260310**
Aerococcus viridans		100.0	0.36	ESL 90			
260312	**Good identification**						**260312**
Aerococcus viridans		100.0	0.27	ESL 90			
260320	**Good identification**						**260320**
Aerococcus viridans		100.0	0.28	ESL 90			
260330	**Good identification**						**260330**
Aerococcus viridans		100.0	0.40	ESL 90			
260332	**Good identification**						**260332**
Aerococcus viridans		100.0	0.31	ESL 90			
260400	**Good identification**						**260400**
					CAT	PYR	
Aerococcus viridans		96.41	0.47	ESL 90	1	89	
Streptococcus acidominimus		2.12	0.04		1	10	
Alloiococcus otitis		1.47	0.02		99	99	
260402	**Good identification**						**260402**
Aerococcus viridans		100.0	0.38	ESL 90			
260410	**Very good identification**						**260410**
					PYR		
Aerococcus viridans		97.90	0.59	ESL 90	89		
Streptococcus acidominimus		1.72	0.14		10		
Streptococcus bovis biovar II 2		0.38	0.10		1		
260412	**Good identification**						**260412**
Aerococcus viridans		100.0	0.50	ESL 90			
260420	**Good identification**						**260420**
Aerococcus viridans		100.0	0.51	ESL 90			
260422	**Good identification**						**260422**
Aerococcus viridans		100.0	0.43	ESL 90			
260430	**Very good identification**						**260430**
					PYR		
Aerococcus viridans		97.87	0.63	ESL 90	89		
Streptococcus suis		1.58	0.18		40		
Streptococcus bovis biovar II 2		0.55	0.18		1		
260432	**Very good identification**						**260432**
Aerococcus viridans		100.0	0.55	ESL 90			
260450	**Acceptable identification**						**260450**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		93.08	0.32	ESL 90	89	
Streptococcus bovis biovar II 2		6.92	0.10	INU 5	1	
260470	**Low discrimination**					**260470**
					PYR	
Aerococcus viridans		70.75	0.37	ESL 90	89	
Streptococcus suis		21.73	0.18	INU 5	40	
Streptococcus bovis biovar II 2		7.52	0.18		1	
260472	**Good identification**					**260472**
Aerococcus viridans		100.0	0.28	ESL 90		
260500	**Very good identification**					**260500**
Aerococcus viridans		100.0	0.57	ESL 90		
260502	**Good identification**					**260502**
Aerococcus viridans		100.0	0.48	ESL 90		
260510	**Very good identification**					**260510**
Aerococcus viridans		100.0	0.68	ESL 90		
260511	**Good identification**					**260511**
Aerococcus viridans		100.0	0.27	ESL 90		
260512	**Very good identification**					**260512**
Aerococcus viridans		100.0	0.60	ESL 90		
260520	**Very good identification**					**260520**
Aerococcus viridans		100.0	0.61	ESL 90		
260522	**Good identification**					**260522**
Aerococcus viridans		100.0	0.53	ESL 90		
260530	**Very good identification**					**260530**
Aerococcus viridans		99.91	0.73	ESL 90		
Streptococcus suis		0.10	0.03			
260531	**Good identification**					**260531**
Aerococcus viridans		100.0	0.32	ESL 90		
260532	**Very good identification**					**260532**
Aerococcus viridans		100.0	0.64	ESL 90		
260540	**Good identification**					**260540**
Aerococcus viridans		100.0	0.30	ESL 90		
260550	**Good identification**					**260550**
Aerococcus viridans		100.0	0.42	ESL 90		
260552	**Good identification**					**260552**
Aerococcus viridans		100.0	0.34	ESL 90		
260560	**Good identification**					**260560**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.35	ESL 90		
260570	**Good identification**					**260570**
Aerococcus viridans		98.23	0.47	ESL 90		
Streptococcus suis		1.78	0.03	INU 5		
260572	**Good identification**					**260572**
Aerococcus viridans		100.0	0.38	ESL 90		
260600	**Good identification**					**260600**
Aerococcus viridans		100.0	0.37	ESL 90		
260602	**Good identification**					**260602**
Aerococcus viridans		100.0	0.29	ESL 90		
260610	**Good identification**					**260610**
Aerococcus viridans		100.0	0.49	ESL 90		
260612	**Good identification**					**260612**
Aerococcus viridans		100.0	0.40	ESL 90		
260620	**Good identification**					**260620**
Aerococcus viridans		100.0	0.41	ESL 90		
260622	**Good identification**					**260622**
Aerococcus viridans		100.0	0.33	ESL 90		
260630	**Very good identification**					**260630**
Aerococcus viridans		100.0	0.53	ESL 90		
260632	**Good identification**					**260632**
Aerococcus viridans		100.0	0.45	ESL 90		
260670	**Good identification**					**260670**
Aerococcus viridans		100.0	0.27	ESL 90		
260700	**Good identification**					**260700**
Aerococcus viridans		100.0	0.47	ESL 90		
260702	**Good identification**					**260702**
Aerococcus viridans		100.0	0.38	ESL 90		
260710	**Very good identification**					**260710**
Aerococcus viridans		100.0	0.59	ESL 90		
260712	**Good identification**					**260712**
Aerococcus viridans		100.0	0.50	ESL 90		
260720	**Good identification**					**260720**
Aerococcus viridans		100.0	0.51	ESL 90		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
260722	**Good identification**					**260722**
Aerococcus viridans		100.0	0.43	ESL 90		
260730	**Very good identification**					**260730**
Aerococcus viridans		100.0	0.63	ESL 90		
260732	**Very good identification**					**260732**
Aerococcus viridans		100.0	0.55	ESL 90		
260750	**Good identification**					**260750**
Aerococcus viridans		100.0	0.32	ESL 90		
260770	**Good identification**					**260770**
Aerococcus viridans		100.0	0.37	ESL 90		
260772	**Good identification**					**260772**
Aerococcus viridans		100.0	0.28	ESL 90		
261000	**Acceptable identification**					**261000**
					CAT	
Aerococcus viridans		92.14	0.43	TRE 93	1	
Alloiococcus otitis		4.85	0.10		99	
Abiotrophia adiacens		3.02	0.10		50	
261002	**Good identification**					**261002**
Aerococcus viridans		100.0	0.35	TRE 93		
261010	**Very good identification**					**261010**
Aerococcus viridans		100.0	0.55	TRE 93		
261012	**Good identification**					**261012**
Aerococcus viridans		100.0	0.47	TRE 93		
261020	**Good identification**					**261020**
Aerococcus viridans		100.0	0.48	TRE 93		
261022	**Good identification**					**261022**
Aerococcus viridans		100.0	0.39	TRE 93		
261030	**Very good identification**					**261030**
Aerococcus viridans		99.43	0.60	TRE 93		
Streptococcus suis		0.58	0.05			
261032	**Good identification**					**261032**
Aerococcus viridans		100.0	0.51	TRE 93		
261050	**Good identification**					**261050**
Aerococcus viridans		100.0	0.29	TRE 93		
261070	**Acceptable identification**					**261070**
Aerococcus viridans		90.10	0.33	TRE 93		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		9.90	0.05	INU 5		
261100	**Very good identification**					**261100**
Aerococcus viridans		100.0	0.53	TRE 93		
261102	**Good identification**					**261102**
Aerococcus viridans		100.0	0.45	TRE 93		
261110	**Very good identification**					**261110**
Aerococcus viridans		100.0	0.65	TRE 93		
261112	**Very good identification**					**261112**
Aerococcus viridans		100.0	0.57	TRE 93		
261120	**Very good identification**					**261120**
Aerococcus viridans		100.0	0.58	TRE 93		
261122	**Good identification**					**261122**
Aerococcus viridans		100.0	0.49	TRE 93		
261130	**Very good identification**					**261130**
Aerococcus viridans		100.0	0.69	TRE 93		
261131	**Good identification**					**261131**
Aerococcus viridans		100.0	0.28	TRE 93		
261132	**Very good identification**					**261132**
Aerococcus viridans		100.0	0.61	TRE 93		
261140	**Good identification**					**261140**
Aerococcus viridans		100.0	0.27	TRE 93		
261150	**Good identification**					**261150**
Aerococcus viridans		100.0	0.39	TRE 93		
261152	**Good identification**					**261152**
Aerococcus viridans		100.0	0.30	TRE 93		
261160	**Good identification**					**261160**
Aerococcus viridans		100.0	0.31	TRE 93		
261170	**Good identification**					**261170**
Aerococcus viridans		100.0	0.43	TRE 93		
261172	**Good identification**					**261172**
Aerococcus viridans		100.0	0.35	TRE 93		
261200	**Good identification**					**261200**
Aerococcus viridans		100.0	0.33	TRE 93		
261210	**Good identification**					**261210**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.45	TRE 93		
261212	**Good identification**					**261212**
Aerococcus viridans		100.0	0.37	TRE 93		
261220	**Good identification**					**261220**
Aerococcus viridans		100.0	0.38	TRE 93		
261222	**Good identification**					**261222**
Aerococcus viridans		100.0	0.29	TRE 93		
261230	**Good identification**					**261230**
Aerococcus viridans		100.0	0.50	TRE 93		
261232	**Good identification**					**261232**
Aerococcus viridans		100.0	0.41	TRE 93		
261300	**Good identification**					**261300**
Aerococcus viridans		100.0	0.43	TRE 93		
261302	**Good identification**					**261302**
Aerococcus viridans		100.0	0.35	TRE 93		
261310	**Very good identification**					**261310**
Aerococcus viridans		100.0	0.55	TRE 93		
261312	**Good identification**					**261312**
Aerococcus viridans		100.0	0.47	TRE 93		
261320	**Good identification**					**261320**
Aerococcus viridans		100.0	0.48	TRE 93		
261322	**Good identification**					**261322**
Aerococcus viridans		100.0	0.39	TRE 93		
261330	**Very good identification**					**261330**
Aerococcus viridans		100.0	0.60	TRE 93		
261332	**Good identification**					**261332**
Aerococcus viridans		100.0	0.51	TRE 93		
261350	**Good identification**					**261350**
Aerococcus viridans		100.0	0.29	TRE 93		
261370	**Good identification**					**261370**
Aerococcus viridans		100.0	0.33	TRE 93		
261400	**Very good identification**					**261400**
					CAT	
Aerococcus viridans		99.83	0.66		1	
Alloiococcus otitis		0.17	0.02		99	
261402	**Very good identification**					**261402**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.58			
261410	**Very good identification**					**261410**
					PYR	
Aerococcus viridans		99.59	0.78		89	
Streptococcus suis		0.37	0.20		40	
Streptococcus bovis biovar II 2		0.04	0.10		1	
261411	**Good identification**					**261411**
Aerococcus viridans		100.0	0.37	MLB 1		
261412	**Very good identification**					**261412**
Aerococcus viridans		99.93	0.70			
Streptococcus suis		0.07	-.03			
261413	**Good identification**					**261413**
Aerococcus viridans		100.0	0.29	MLB 1		
261420	**Very good identification**					**261420**
Aerococcus viridans		99.84	0.71			
Streptococcus suis		0.16	0.05			
261421	**Good identification**					**261421**
Aerococcus viridans		100.0	0.30	MLB 1		
261422	**Very good identification**					**261422**
Aerococcus viridans		100.0	0.62			
261430	**Very good identification**					**261430**
					PYR	
Aerococcus viridans		95.81	0.83		89	
Streptococcus suis		4.13	0.47		40	
Streptococcus bovis biovar II 2		0.06	0.18		1	
261431	**Low discrimination**					**261431**
Aerococcus viridans		88.34	0.42	MLB 1		
Streptococcus suis		11.66	0.16			
261432	**Very good identification**					**261432**
Aerococcus viridans		99.17	0.74			
Streptococcus suis		0.83	0.23			
261433	**Good identification**					**261433**
Aerococcus viridans		100.0	0.33	MLB 1		
261440	**Good identification**					**261440**
Aerococcus viridans		100.0	0.40	INU 5		
261442	**Good identification**					**261442**
Aerococcus viridans		100.0	0.32	INU 5		
261450	**Acceptable identification**					**261450**
					PYR	
Aerococcus viridans		92.71	0.52	INU 5	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		6.52	0.20		40	
Streptococcus bovis biovar II 2		0.77	0.10		1	
261452	**Good identification**					**261452**
Aerococcus viridans		98.66	0.44	INU 5		
Streptococcus suis		1.34	-.03			
261460	**Good identification**					**261460**
Aerococcus viridans		96.98	0.44	INU 5		
Streptococcus suis		3.02	0.05			
261462	**Good identification**					**261462**
Aerococcus viridans		100.0	0.36	INU 5		
261470	**Low discrimination**					**261470**
					PYR	
Aerococcus viridans		54.62	0.56	INU 5	89	
Streptococcus suis		44.74	0.47		40	
Streptococcus bovis biovar II 2		0.65	0.18		1	
261472	**Low discrimination**					**261472**
Aerococcus viridans		86.32	0.48	INU 5		
Streptococcus suis		13.68	0.23			
261500	**Very good identification**					**261500**
Aerococcus viridans		100.0	0.76			
261501	**Good identification**					**261501**
Aerococcus viridans		100.0	0.35	MLB 1		
261502	**Very good identification**					**261502**
Aerococcus viridans		100.0	0.68			
261503	**Good identification**					**261503**
Aerococcus viridans		100.0	0.27	MLB 1		
261510	**Very good identification**					**261510**
Aerococcus viridans		99.98	0.88			
Streptococcus suis		0.02	0.05			
261511	**Good identification**					**261511**
Aerococcus viridans		100.0	0.47	MLB 1		
261512	**Very good identification**					**261512**
Aerococcus viridans		99.80	0.80			
Enterococcus avium		0.21	0.13			
261513	**Good identification**					**261513**
Aerococcus viridans		100.0	0.39	MLB 1		
261520	**Very good identification**					**261520**
Aerococcus viridans		100.0	0.81			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
261521	**Good identification**					**261521**
Aerococcus viridans		100.0	0.40	MLB 1		
261522	**Very good identification**					**261522**
Aerococcus viridans		100.0	0.72			
261523	**Good identification**					**261523**
Aerococcus viridans		100.0	0.31	MLB 1		
261530	**Very good identification**					**261530**
Aerococcus viridans		99.75	0.92			
Streptococcus suis		0.25	0.31			
261531	**Good identification**					**261531**
Aerococcus viridans		99.23	0.51	MLB 1		
Streptococcus suis		0.77	0.00			
261532	**Very good identification**					**261532**
Aerococcus viridans		99.95	0.84			
Streptococcus suis		0.05	0.08			
261533	**Low discrimination**					**261533**
Aerococcus viridans		84.77	0.43	MLB 1		
Globicatella sanguinis		10.50	0.10			
Enterococcus malodoratus		4.73	-.02			
261540	**Good identification**					**261540**
Aerococcus viridans		100.0	0.50	INU 5		
261542	**Good identification**					**261542**
Aerococcus viridans		100.0	0.41	INU 5		
261550	**Very good identification**					**261550**
Aerococcus viridans		99.59	0.62	INU 5		
Streptococcus suis		0.41	0.05			
261552	**Very good identification**					**261552**
Aerococcus viridans		100.0	0.53	INU 5		
261560	**Very good identification**					**261560**
Aerococcus viridans		100.0	0.54	INU 5		
261562	**Good identification**					**261562**
Aerococcus viridans		100.0	0.46	INU 5		
261570	**Very good identification**					**261570**
Aerococcus viridans		95.40	0.66	INU 5		
Streptococcus suis		4.60	0.31			
261572	**Very good identification**					**261572**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		99.08	0.58	INU 5		
Streptococcus suis		0.92	0.08			
261600	**Very good identification**					**261600**
Aerococcus viridans		100.0	0.57			
261602	**Good identification**					**261602**
Aerococcus viridans		100.0	0.48			
261610	**Very good identification**					**261610**
Aerococcus viridans		100.0	0.68			
261611	**Good identification**					**261611**
Aerococcus viridans		100.0	0.27	MLB 1		
261612	**Very good identification**					**261612**
Aerococcus viridans		100.0	0.60			
261620	**Very good identification**					**261620**
Aerococcus viridans		100.0	0.61			
261622	**Good identification**					**261622**
Aerococcus viridans		100.0	0.53			
261630	**Very good identification**					**261630**
Aerococcus viridans		99.87	0.73			
Streptococcus suis		0.13	0.05			
261631	**Good identification**					**261631**
Aerococcus viridans		100.0	0.32	MLB 1		
261632	**Very good identification**					**261632**
Aerococcus viridans		100.0	0.64			
261640	**Good identification**					**261640**
Aerococcus viridans		100.0	0.30	INU 5		
261650	**Good identification**					**261650**
Aerococcus viridans		100.0	0.42	INU 5		
261652	**Good identification**					**261652**
Aerococcus viridans		100.0	0.34	INU 5		
261660	**Good identification**					**261660**
Aerococcus viridans		100.0	0.35	INU 5		
261670	**Good identification**					**261670**
Aerococcus viridans		97.58	0.47	INU 5		
Streptococcus suis		2.42	0.05			
261672	**Good identification**					**261672**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.38	INU 5		
261700	**Very good identification**					**261700**
Aerococcus viridans		100.0	0.66			
261702	**Very good identification**					**261702**
Aerococcus viridans		99.36	0.58			
Enterococcus avium		0.64	0.02			
261710	**Very good identification**					**261710**
Aerococcus viridans		100.0	0.78			
261711	**Good identification**					**261711**
Aerococcus viridans		100.0	0.37	MLB 1		
261712	**Good identification**					**261712**
Aerococcus viridans		94.57	0.70			
Enterococcus avium		5.25	0.33			
Streptococcus uberis		0.18	0.13			
261713	**Low discrimination**					**261713**
Aerococcus viridans		48.79	0.29	MLB 1		
Globicatella sanguinis		29.58	0.10			
Enterococcus malodoratus		13.32	-.02			
261720	**Very good identification**					**261720**
Aerococcus viridans		100.0	0.71			
261721	**Good identification**					**261721**
Aerococcus viridans		100.0	0.30	MLB 1		
261722	**Very good identification**					**261722**
Aerococcus viridans		100.0	0.62			
261730	**Very good identification**					**261730**
Aerococcus viridans		100.0	0.83			
261731	**Low discrimination**					**261731**
Globicatella sanguinis		59.88	0.32	AGA 1		
Aerococcus viridans		37.67	0.42	RIB 90		
Enterococcus malodoratus		2.45	-.02			
261732	**Very good identification**					**261732**
Aerococcus viridans		99.09	0.74			
Enterococcus avium		0.38	0.13			
Globicatella sanguinis		0.37	0.10			
261733	**Low discrimination**					**261733**
Globicatella sanguinis		67.68	0.51	AGA 1		
Enterococcus malodoratus		30.48	0.39			
Aerococcus viridans		1.84	0.33			
261740	**Good identification**					**261740**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.40	INU 5		
261742	**Good identification**					**261742**
Aerococcus viridans		100.0	0.32	INU 5		
261750	**Good identification**					**261750**
Aerococcus viridans		100.0	0.52	INU 5		
261752	**Acceptable identification**					**261752**
Aerococcus viridans		93.58	0.44	INU 5		
Streptococcus uberis		3.37	0.13			
Enterococcus avium		3.05	0.02			
261760	**Good identification**					**261760**
Aerococcus viridans		100.0	0.44	INU 5		
261762	**Good identification**					**261762**
Aerococcus viridans		100.0	0.36	INU 5		
261770	**Very good identification**					**261770**
Aerococcus viridans		100.0	0.56	INU 5		
261771	**Good identification**					**261771**
Globicatella sanguinis		96.80	0.32	AGA 1		
Aerococcus viridans		3.21	0.15	RIB 90		
261772	**Acceptable identification**					**261772**
Aerococcus viridans		93.34	0.48	INU 5		
Globicatella sanguinis		6.66	0.10			
261773	**Good identification**					**261773**
Globicatella sanguinis		99.41	0.51	AGA 1		
Enterococcus malodoratus		0.45	-.02			
Aerococcus viridans		0.14	0.07			
262510	**Good identification**					**262510**
Aerococcus viridans		100.0	0.27	ESL 90		
262530	**Good identification**					**262530**
Aerococcus viridans		100.0	0.32	ESL 90		
262712	**Acceptable identification**					**262712**
Streptococcus uberis		94.89	0.34	VPT 89		
Aerococcus viridans		5.12	0.09	AGA 10		
262752	**Good identification**					**262752**
Streptococcus uberis		100.0	0.34	VPT 89		
263130	**Good identification**					**263130**
Aerococcus viridans		100.0	0.28	ARG 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
263410	**Low discrimination**					**263410**
	Aerococcus viridans	86.43	0.37	ARG 1		
	Streptococcus suis	13.57	0.13			
263412	**Good identification**					**263412**
	Aerococcus viridans	100.0	0.29	ARG 1		
263420	**Acceptable identification**					**263420**
	Aerococcus viridans	93.50	0.30	ARG 1		
	Streptococcus suis	6.50	-.02			
263430	**Low discrimination**					**263430**
	Streptococcus suis	64.65	0.39	HIP 1		
	Aerococcus viridans	35.35	0.42			
263432	**Low discrimination**					**263432**
	Aerococcus viridans	73.86	0.33	ARG 1		
	Streptococcus suis	26.14	0.16			
263470	**Good identification**					**263470**
	Streptococcus suis	97.20	0.39	HIP 1		
	Aerococcus viridans	2.80	0.15			
263500	**Good identification**					**263500**
	Aerococcus viridans	100.0	0.35	ARG 1		
263502	**Good identification**					**263502**
	Aerococcus viridans	100.0	0.27	ARG 1		
263510	**Good identification**					**263510**
	Aerococcus viridans	99.09	0.47	ARG 1		
	Streptococcus suis	0.92	-.03			
263512	**Acceptable identification**					**263512**
	Aerococcus viridans	90.35	0.39	ARG 1		
	Streptococcus uberis	5.64	0.13			
	Enterococcus faecium	4.01	-.03			
263520	**Good identification**					**263520**
	Aerococcus viridans	100.0	0.40	ARG 1		
263522	**Good identification**					**263522**
	Aerococcus viridans	100.0	0.31	ARG 1		
263530	**Acceptable identification**					**263530**
	Aerococcus viridans	90.29	0.51	ARG 1		
	Streptococcus suis	9.71	0.23			
263532	**Good identification**					**263532**
	Aerococcus viridans	97.96	0.43	ARG 1		
	Streptococcus suis	2.04	0.00			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
263610	**Good identification**					**263610**
Aerococcus viridans		100.0	0.27	ARG 1		
263630	**Acceptable identification**					**263630**
Aerococcus viridans		94.75	0.32	ARG 1		
Streptococcus suis		5.25	-.02			
263710	**Acceptable identification**					**263710**
Aerococcus viridans		93.21	0.37	ARG 1		
Streptococcus uberis		6.79	0.13			
263712	**Good identification**					**263712**
Streptococcus uberis		94.89	0.54	VPT 89		
Aerococcus viridans		5.12	0.29	AGA 10		
263713	**Good identification**					**263713**
Streptococcus uberis		100.0	0.39	VPT 89		
263720	**Good identification**					**263720**
Aerococcus viridans		100.0	0.30	ARG 1		
263730	**Good identification**					**263730**
Aerococcus viridans		100.0	0.42	ARG 1		
263732	**Low discrimination**					**263732**
Streptococcus uberis		71.39	0.41	VPT 89		
Aerococcus viridans		28.61	0.33	AGA 10		
263752	**Very good identification**					**263752**
Streptococcus uberis		100.0	0.54	VPT 89		
263753	**Good identification**					**263753**
Streptococcus uberis		100.0	0.39	VPT 89		
263772	**Good identification**					**263772**
Streptococcus uberis		97.94	0.41	VPT 89		
Aerococcus viridans		2.07	0.07	AGA 10		
264510	**Good identification**					**264510**
Aerococcus viridans		100.0	0.27	ESL 90		
264530	**Good identification**					**264530**
Aerococcus viridans		100.0	0.32	ESL 90		
265130	**Good identification**					**265130**
Aerococcus viridans		100.0	0.28	URE 1		
265410	**Good identification**					**265410**
Aerococcus viridans		100.0	0.37	URE 1		
265412	**Good identification**					**265412**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.29	URE 1		
265420	**Good identification**					**265420**
Aerococcus viridans		100.0	0.30	URE 1		
265430	**Good identification**					**265430**
Aerococcus viridans		95.87	0.42	URE 1		
Streptococcus suis		4.13	0.05			
265432	**Good identification**					**265432**
Aerococcus viridans		100.0	0.33	URE 1		
265500	**Good identification**					**265500**
Aerococcus viridans		100.0	0.35	URE 1		
265502	**Good identification**					**265502**
Aerococcus viridans		100.0	0.27	URE 1		
265510	**Good identification**					**265510**
Aerococcus viridans		100.0	0.47	URE 1		
265512	**Good identification**					**265512**
Aerococcus viridans		100.0	0.39	URE 1		
265520	**Good identification**					**265520**
Aerococcus viridans		100.0	0.40	URE 1		
265522	**Good identification**					**265522**
Aerococcus viridans		100.0	0.31	URE 1		
265530	**Good identification**					**265530**
Aerococcus viridans		100.0	0.51	URE 1		
265532	**Good identification**					**265532**
Aerococcus viridans		100.0	0.43	URE 1		
265610	**Good identification**					**265610**
Aerococcus viridans		100.0	0.27	URE 1		
265630	**Good identification**					**265630**
Aerococcus viridans		100.0	0.32	URE 1		
265710	**Good identification**					**265710**
Aerococcus viridans		100.0	0.37	URE 1		
265712	**Good identification**					**265712**
Aerococcus viridans		100.0	0.29	URE 1		
265720	**Good identification**					**265720**
Aerococcus viridans		100.0	0.30	URE 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
265730	**Good identification**							**265730**
Aerococcus viridans		100.0	0.42	URE 1				
265732	**Good identification**							**265732**
Aerococcus viridans		100.0	0.33	URE 1				
270000	**Low discrimination**							**270000**
					CAT	HEM	PYR	
Alloiococcus otitis		89.49	0.51	GLR 6	99	1	99	
Streptococcus acidominimus		8.24	0.29	AGA 6	1	1	10	
Streptococcus equi subsp. equi		1.70	0.18		1	99	1	
270001	**Good identification**							**270001**
Alloiococcus otitis		100.0	0.44	GLR 6				
270010	**Acceptable identification**							**270010**
					CAT	PYR		
Streptococcus acidominimus		93.48	0.38	AGA 1	1	10		
Alloiococcus otitis		3.42	0.10	TRE 87	99	99		
Streptococcus mitis biovar 1		3.11	0.14		1	1		
270400	**Low discrimination**							**270400**
					CAT	PYR		
Streptococcus acidominimus		58.08	0.46	AGA 1	1	10		
Alloiococcus otitis		40.38	0.43		99	99		
Abiotrophia defectiva		1.27	0.14		1	75		
270401	**Good identification**							**270401**
					CAT	PYR		
Alloiococcus otitis		96.87	0.36	GLR 6	99	99		
Streptococcus acidominimus		3.13	0.04	AGA 6	1	10		
270410	**Very good identification**							**270410**
					PYR			
Streptococcus acidominimus		97.61	0.55	AGA 1	10			
Abiotrophia defectiva		1.07	0.18		75			
Aerococcus viridans		0.57	0.18		89			
270412	**Good identification**							**270412**
					PYR			
Streptococcus acidominimus		96.57	0.31	AGA 1	10			
Aerococcus viridans		3.43	0.09	RIB 6	89			
270430	**Low discrimination**							**270430**
Streptococcus suis		57.87	0.31	HIP 1				
Abiotrophia defectiva		10.38	0.18	ESL 96				
Streptococcus acidominimus		9.61	0.14					
270470	**Low discrimination**							**270470**
Streptococcus suis		72.77	0.31	HIP 1				
Streptococcus pneumoniae		18.07	0.18	ESL 96				
Streptococcus bovis biovar II 2		6.30	0.18					
270510	**Low discrimination**							**270510**
					PYR			
Aerococcus viridans		63.36	0.27	LAP 1	89			
Streptococcus acidominimus		36.64	0.14	ESL 90	10			
270530	**Low discrimination**							**270530**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Aerococcus viridans		72.65	0.32	LAP 1			
Streptococcus suis		27.35	0.15	ESL 90			
271000	**Good identification**						**271000**
					PYR	CAT	
Alloiococcus otitis		97.53	0.51	GLR 6	99	99	
Streptococcus equi subsp. equi		1.86	0.18	AGA 6	1	1	
Abiotrophia adiacens		0.61	0.10		70	50	
271001	**Good identification**						**271001**
Alloiococcus otitis		100.0	0.44	GLR 6			
271130	**Low discrimination**						**271130**
Aerococcus viridans		88.13	0.28	LAP 1			
Streptococcus suis		11.88	0.02	TRE 93			
271400	**Acceptable identification**						**271400**
					CAT		
Alloiococcus otitis		90.41	0.43	GLR 6	99		
Aerococcus viridans		5.44	0.25	AGA 6	1		
Abiotrophia defectiva		2.84	0.14		1		
271401	**Good identification**						**271401**
Alloiococcus otitis		100.0	0.36	GLR 6			
271410	**Low discrimination**						**271410**
Streptococcus suis		49.61	0.33	HIP 1			
Aerococcus viridans		33.85	0.37	RAF 95			
Abiotrophia defectiva		7.05	0.18				
271412	**Low discrimination**						**271412**
Aerococcus viridans		77.90	0.29	LAP 1			
Streptococcus suis		22.10	0.10				
271420	**Low discrimination**						**271420**
Aerococcus viridans		48.27	0.30	LAP 1			
Streptococcus suis		31.31	0.18				
Abiotrophia defectiva		15.45	0.14				
271430	**Good identification**						**271430**
Streptococcus suis		93.16	0.59	HIP 1			
Aerococcus viridans		5.46	0.42				
Abiotrophia defectiva		0.70	0.18				
271431	**Good identification**						**271431**
Streptococcus suis		100.0	0.28	HIP 1			
271432	**Low discrimination**						**271432**
Streptococcus suis		76.77	0.36	HIP 1			
Aerococcus viridans		23.24	0.33	RIB 7			
271450	**Low discrimination**						**271450**
Streptococcus suis		89.67	0.33	HIP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		3.22	0.11	RAF 95		
Abiotrophia defectiva		2.80	0.04			
271470	**Very good identification**					**271470**
Streptococcus suis		98.53	0.59	HIP 1		
Streptococcus pneumoniae		0.65	0.14			
Streptococcus bovis biovar II 2		0.36	0.18			
271471	**Good identification**					**271471**
Streptococcus suis		100.0	0.28	HIP 1		
271472	**Good identification**					**271472**
Streptococcus suis		98.43	0.36	HIP 1		
Aerococcus viridans		1.57	0.07	RIB 7		
271500	**Acceptable identification**					**271500**
					CAT	
Aerococcus viridans		94.70	0.35	LAP 1	1	
Alloiococcus otitis		5.30	0.02		99	
271502	**Good identification**					**271502**
Aerococcus viridans		100.0	0.27	LAP 1		
271510	**Acceptable identification**					**271510**
Aerococcus viridans		92.06	0.47	LAP 1		
Streptococcus suis		7.94	0.17			
271512	**Low discrimination**					**271512**
Aerococcus viridans		72.56	0.39	LAP 1		
Enterococcus avium		27.44	0.19			
271520	**Good identification**					**271520**
Aerococcus viridans		96.33	0.40	LAP 1		
Streptococcus suis		3.68	0.02			
271522	**Good identification**					**271522**
Aerococcus viridans		100.0	0.31	LAP 1		
271530	**Low discrimination**					**271530**
Streptococcus suis		50.10	0.43	HIP 1		
Aerococcus viridans		49.90	0.51			
271532	**Low discrimination**					**271532**
Aerococcus viridans		81.96	0.43	LAP 1		
Streptococcus suis		15.93	0.20			
Enterococcus avium		2.11	-.01			
271570	**Good identification**					**271570**
Streptococcus suis		95.02	0.43	HIP 1		
Aerococcus viridans		4.98	0.25			
271610	**Good identification**					**271610**
Aerococcus viridans		100.0	0.27	LAP 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
271630	**Low discrimination**							**271630**
	Aerococcus viridans	65.91	0.32	LAP 1				
	Streptococcus suis	34.09	0.18					
271710	**Good identification**							**271710**
	Aerococcus viridans	96.14	0.37	LAP 1				
	Enterococcus avium	3.86	-.03					
271712	**Low discrimination**							**271712**
	Enterococcus avium	82.22	0.38	VPT 95				
	Aerococcus viridans	8.05	0.29					
	Enterococcus pseudoavium	6.21	0.12					
271720	**Good identification**							**271720**
	Aerococcus viridans	100.0	0.30	LAP 1				
271730	**Good identification**							**271730**
	Aerococcus viridans	97.05	0.42	LAP 1				
	Streptococcus suis	2.95	0.02					
271733	**Very good identification**							**271733**
	Enterococcus malodoratus	99.51	0.59	GLR 1				
	Globicatella sanguinis	0.25	0.10					
	Enterococcus raffinosus	0.20	0.06					
272000	**Good identification**							**272000**
					CAT	HEM	PYR	
	Streptococcus equi subsp. equi	94.63	0.59	HIP 1	1	99	1	
	Streptococcus acidominimus	4.63	0.29		1	1	10	
	Alloiococcus otitis	0.51	0.10		99	1	99	
272010	**Low discrimination**							**272010**
					HEM			
	Streptococcus acidominimus	80.82	0.38	AGA 1	1			
	Streptococcus canis	13.62	0.14	TRE 87	99			
	Streptococcus equi subsp. equi	5.56	0.18		99			
272012	**Acceptable identification**							**272012**
					HEM			
	Streptococcus canis	93.74	0.30	HIP 3	99			
	Streptococcus acidominimus	6.26	0.14	PHS 90	1			
272020	**Good identification**							**272020**
	Streptococcus equi subsp. equi	100.0	0.40	HIP 1				
272400	**Acceptable identification**							**272400**
					HEM			
	Streptococcus acidominimus	94.15	0.46	AGA 1	1			
	Streptococcus equi subsp. equi	2.91	0.18		99			
	Streptococcus agalactiae	2.29	0.11		50			
272410	**Very good identification**							**272410**
					HEM			
	Streptococcus acidominimus	99.36	0.55	AGA 1	1			
	Streptococcus canis	0.44	-.01		99			
	Streptococcus agalactiae	0.20	-.01		50			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
272412	**Low discrimination**						**272412**
					HEM		
Streptococcus acidominimus		62.74	0.31	AGA 1	1		
Streptococcus canis		24.76	0.14	RIB 6	99		
Streptococcus agalactiae		7.97	0.11		50		
272712	**Good identification**						**272712**
Streptococcus uberis		100.0	0.42	VPT 89			
272713	**Good identification**						**272713**
Streptococcus uberis		100.0	0.27	VPT 89			
272732	**Good identification**						**272732**
Streptococcus uberis		100.0	0.29	VPT 89			
272752	**Good identification**						**272752**
Streptococcus uberis		100.0	0.42	VPT 89			
272753	**Good identification**						**272753**
Streptococcus uberis		100.0	0.27	VPT 89			
272772	**Good identification**						**272772**
Streptococcus uberis		100.0	0.29	VPT 89			
273000	**Very good identification**						**273000**
					PYR	CAT	
Streptococcus equi subsp. equi		99.47	0.59	HIP 1	1	1	
Alloiococcus otitis		0.53	0.10		99	99	
273020	**Good identification**						**273020**
Streptococcus equi subsp. equi		100.0	0.40	HIP 1			
273430	**Good identification**						**273430**
Streptococcus suis		99.11	0.51	HIP 1			
Streptococcus parasanguinis		0.59	0.17				
Streptococcus pneumoniae		0.30	-.01				
273432	**Acceptable identification**						**273432**
Streptococcus suis		90.47	0.28	HIP 1			
Enterococcus hirae		9.53	-.01	RIB 7			
273470	**Good identification**						**273470**
Streptococcus suis		98.56	0.51	HIP 1			
Streptococcus pneumoniae		0.54	0.05				
Streptococcus sanguis biovar 1 (cristatus)		0.51	0.00				
273472	**Good identification**						**273472**
Streptococcus suis		100.0	0.28	HIP 1			
273530	**Good identification**						**273530**
Streptococcus suis		97.71	0.36	HIP 1			
Aerococcus viridans		2.29	0.10				

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
273570	**Good identification**							**273570**
Streptococcus suis		100.0	0.36	HIP 1				
273573	**Good identification**							**273573**
Enterococcus gallinarum		100.0	0.39	VPT 99				
273671	**Good identification**							**273671**
Streptococcus sanguis biovar 1 (cristatus)		100.0	0.31	HIP 4				
273702	**Low discrimination**							**273702**
					HEM			
Streptococcus porcinus		83.10	0.27	VPT 97	99			
Streptococcus uberis		16.90	0.21	PHS 99	1			
273712	**Good identification**							**273712**
					HEM	PYR		
Streptococcus uberis		94.48	0.62	VPT 89	1	20		
Streptococcus porcinus		5.29	0.28	AGA 10	99	7		
Enterococcus avium		0.23	-.03		1	89		
273713	**Acceptable identification**							**273713**
					HEM	PYR		
Streptococcus uberis		90.44	0.47	VPT 89	1	20		
Streptococcus porcinus		8.40	0.18	AGA 10	99	7		
Enterococcus gallinarum		1.17	-.08		50	98		
273732	**Good identification**							**273732**
					HEM			
Streptococcus uberis		99.22	0.48	VPT 89	1			
Streptococcus porcinus		0.78	-.03	AGA 10	99			
273752	**Very good identification**							**273752**
Streptococcus uberis		100.0	0.62	VPT 89				
273753	**Acceptable identification**							**273753**
Streptococcus uberis		94.44	0.47	VPT 89				
Enterococcus gallinarum		5.56	0.05	AGA 10				
273772	**Good identification**							**273772**
Streptococcus uberis		98.38	0.48	VPT 89				
Enterococcus gallinarum		1.63	-.05	AGA 10				
300000	**Low discrimination**							**300000**
					PYR	CAT	HEM	
Lactococcus lactis subsp. cremoris		76.25	0.72	LAC 96	1	50	50	
Alloiococcus otitis		17.34	0.50		99	99	1	
Gemella haemolysans		4.58	0.33		78	1	99	
300001	**Low discrimination**							**300001**
					PYR			
Alloiococcus otitis		79.22	0.42	LAP 99	99			
Leuconostoc spp		12.95	0.47		1			
Lactococcus lactis subsp. cremoris		7.83	0.31		1			
300002	**Low discrimination**							**300002**
					PYR			
Lactococcus lactis subsp. cremoris		60.42	0.31	LAC 96	1			
Leuconostoc spp		21.29	0.34	RIB 1	1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Alloiococcus otitis		13.74	0.09		99	
300003	**Low discrimination**					**300003**
					PYR	
Leuconostoc spp		84.36	0.38	HIP 2	1	
Alloiococcus otitis		15.64	0.01		99	
300010	**Excellent identification**					**300010**
					PYR	
Lactococcus lactis subsp. cremoris		99.94	1.00		1	
Leuconostoc spp		0.04	0.41		1	
Alloiococcus otitis		0.01	0.09		99	
300011	**Good identification**					**300011**
					PYR	
Lactococcus lactis subsp. cremoris		94.48	0.59	MLB 1	1	
Leuconostoc spp		5.12	0.45		1	
Alloiococcus otitis		0.40	0.01		99	
300012	**Very good identification**					**300012**
Lactococcus lactis subsp. cremoris		98.15	0.59	RIB 1		
Leuconostoc spp		1.13	0.31			
Lactococcus lactis subsp. lactis		0.72	0.08			
300013	**Low discrimination**					**300013**
Leuconostoc spp		64.11	0.35	HIP 2		
Lactococcus lactis subsp. cremoris		35.89	0.18			
300020	**Low discrimination**					**300020**
					PYR	
Leuconostoc spp		44.67	0.43	HIP 2	1	
Lactococcus lactis subsp. cremoris		42.25	0.31		1	
Alloiococcus otitis		9.61	0.09		99	
300021	**Low discrimination**					**300021**
					PYR	
Leuconostoc spp		89.46	0.47	HIP 2	1	
Alloiococcus otitis		5.53	0.01		99	
Streptococcus bovis biovar II 1		5.02	0.18		1	
300022	**Good identification**					**300022**
Leuconostoc spp		100.0	0.34	HIP 2		
300023	**Good identification**					**300023**
Leuconostoc spp		100.0	0.38	HIP 2		
300030	**Very good identification**					**300030**
Lactococcus lactis subsp. cremoris		96.66	0.59	RAF 1		
Leuconostoc spp		3.35	0.41			
300031	**Low discrimination**					**300031**
Leuconostoc spp		84.28	0.45	HIP 2		
Lactococcus lactis subsp. cremoris		15.73	0.18			
300032	**Low discrimination**					**300032**
Leuconostoc spp		53.32	0.31	HIP 2		
Lactococcus lactis subsp. cremoris		46.68	0.18			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
300033	**Good identification**					**300033**
	Leuconostoc spp	100.0	0.35	HIP 2		
300040	**Very good identification**					**300040**
	Lactococcus lactis subsp. cremoris	98.02	0.72	LAC 96		
	Gemella morbillorum	0.86	0.24			
	Leuconostoc spp	0.52	0.37			
300041	**Low discrimination**					**300041**
					PYR	
	Lactococcus lactis subsp. cremoris	52.17	0.31	LAC 96	1	
	Leuconostoc spp	42.49	0.41	MLB 1	1	
	Alloiococcus otitis	5.33	0.01		99	
300042	**Low discrimination**					**300042**
	Lactococcus lactis subsp. cremoris	85.21	0.31	LAC 96		
	Leuconostoc spp	14.79	0.27	RIB 1		
300043	**Good identification**					**300043**
	Leuconostoc spp	100.0	0.31	HIP 2		
300050	**Excellent identification**					**300050**
	Lactococcus lactis subsp. cremoris	99.98	1.00			
	Leuconostoc spp	0.02	0.35			
300051	**Very good identification**					**300051**
	Lactococcus lactis subsp. cremoris	97.40	0.59	MLB 1		
	Leuconostoc spp	2.60	0.39			
300052	**Very good identification**					**300052**
	Lactococcus lactis subsp. cremoris	99.44	0.59	RIB 1		
	Leuconostoc spp	0.57	0.25			
300060	**Low discrimination**					**300060**
	Lactococcus lactis subsp. cremoris	62.39	0.31	LAC 96		
	Leuconostoc spp	32.49	0.37	RAF 1		
	Streptococcus bovis biovar II 1	5.13	0.17			
300061	**Low discrimination**					**300061**
	Leuconostoc spp	89.78	0.41	HIP 2		
	Streptococcus bovis biovar II 1	10.22	0.18			
300062	**Good identification**					**300062**
	Leuconostoc spp	100.0	0.27	HIP 2		
300063	**Good identification**					**300063**
	Leuconostoc spp	100.0	0.31	HIP 2		
300070	**Very good identification**					**300070**
	Lactococcus lactis subsp. cremoris	98.32	0.59	RAF 1		
	Leuconostoc spp	1.68	0.35			
300071	**Low discrimination**					**300071**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		72.53	0.39	HIP 2		
Lactococcus lactis subsp. cremoris		27.48	0.18			
300073	**Good identification**					**300073**
Leuconostoc spp		100.0	0.29	HIP 2		
300101	**Acceptable identification**					**300101**
					PYR	
Leuconostoc spp		90.10	0.42	HIP 2	1	
Alloiococcus otitis		9.90	0.01		99	
300102	**Low discrimination**					**300102**
Leuconostoc spp		72.49	0.28	HIP 2		
Lactococcus lactis subsp. lactis		27.51	0.00			
300103	**Good identification**					**300103**
Leuconostoc spp		100.0	0.32	HIP 2		
300110	**Good identification**					**300110**
					PYR	
Lactococcus lactis subsp. cremoris		91.05	0.59	MAN 1	1	
Dolosicoccus paucivorans		6.81	0.18		99	
Leuconostoc spp		1.77	0.36		1	
300111	**Low discrimination**					**300111**
Leuconostoc spp		75.09	0.40	HIP 2		
Lactococcus lactis subsp. cremoris		24.91	0.18			
300113	**Good identification**					**300113**
Leuconostoc spp		100.0	0.30	HIP 2		
300120	**Good identification**					**300120**
Leuconostoc spp		100.0	0.38	HIP 2		
300121	**Good identification**					**300121**
Leuconostoc spp		100.0	0.42	HIP 2		
300122	**Good identification**					**300122**
Leuconostoc spp		100.0	0.28	HIP 2		
300123	**Good identification**					**300123**
Leuconostoc spp		100.0	0.32	HIP 2		
300131	**Good identification**					**300131**
Leuconostoc spp		100.0	0.40	HIP 2		
300133	**Good identification**					**300133**
Leuconostoc spp		100.0	0.30	HIP 2		
300140	**Low discrimination**					**300140**
Lactococcus lactis subsp. cremoris		77.35	0.31	MAN 1		
Leuconostoc spp		22.66	0.32	LAC 96		

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
300141	**Good identification**							**300141**
Leuconostoc spp		100.0	0.36	HIP 2				
300150	**Very good identification**							**300150**
Lactococcus lactis subsp. cremoris		99.05	0.59	MAN 1				
Leuconostoc spp		0.95	0.30					
300151	**Low discrimination**							**300151**
Leuconostoc spp		59.76	0.34	HIP 2				
Lactococcus lactis subsp. cremoris		40.24	0.18					
300160	**Good identification**							**300160**
Leuconostoc spp		100.0	0.32	HIP 2				
300161	**Good identification**							**300161**
Leuconostoc spp		100.0	0.36	HIP 2				
300171	**Good identification**							**300171**
Leuconostoc spp		100.0	0.34	HIP 2				
300200	**Low discrimination**							**300200**
					PYR	CAT	HEM	
Lactococcus lactis subsp. cremoris		64.93	0.31	SOR 1	1	50	50	
Gemella haemolysans		20.31	0.06	LAC 96	78	1	99	
Alloiococcus otitis		14.77	0.09		99	99	1	
300210	**Very good identification**							**300210**
Lactococcus lactis subsp. cremoris		100.0	0.59	SOR 1				
300240	**Good identification**							**300240**
Lactococcus lactis subsp. cremoris		100.0	0.31	SOR 1				
300250	**Very good identification**							**300250**
Lactococcus lactis subsp. cremoris		100.0	0.59	SOR 1				
300400	**Low discrimination**							**300400**
					PYR			
Alloiococcus otitis		76.40	0.42	LAP 99	99			
Leuconostoc spp		10.23	0.45		1			
Lactococcus lactis subsp. cremoris		7.92	0.31		1			
300401	**Low discrimination**							**300401**
					PYR			
Alloiococcus otitis		68.21	0.35	LAP 99	99			
Leuconostoc spp		31.80	0.49		1			
300403	**Good identification**							**300403**
Leuconostoc spp		100.0	0.39	HIP 2				
300410	**Low discrimination**							**300410**
Lactococcus lactis subsp. cremoris		88.05	0.59	TRE 1				
Streptococcus acidominimus		5.37	0.24					
Leuconostoc spp		3.73	0.43					

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
300411	**Low discrimination**						**300411**
Leuconostoc spp		86.76	0.47	HIP 2			
Lactococcus lactis subsp. cremoris		13.24	0.18				
300412	**Low discrimination**						**300412**
Lactococcus lactis subsp. lactis		65.22	0.27	ARG 95			
Leuconostoc spp		13.97	0.33				
Lactococcus lactis subsp. cremoris		10.01	0.18				
300413	**Good identification**						**300413**
Leuconostoc spp		100.0	0.37	HIP 2			
300420	**Low discrimination**						**300420**
					PYR	CAT	
Leuconostoc spp		81.92	0.45	HIP 2	1	50	
Aerococcus viridans		11.91	0.14		89	1	
Alloiococcus otitis		6.18	0.01		99	99	
300421	**Good identification**						**300421**
Leuconostoc spp		100.0	0.49	HIP 2			
300422	**Low discrimination**						**300422**
					PYR		
Leuconostoc spp		85.50	0.35	HIP 2	1		
Aerococcus viridans		14.50	0.06		89		
300423	**Good identification**						**300423**
Leuconostoc spp		100.0	0.39	HIP 2			
300430	**Low discrimination**						**300430**
					PYR		
Leuconostoc spp		40.27	0.43	HIP 2	1		
Aerococcus viridans		28.02	0.26		89		
Streptococcus bovis biovar I		18.76	0.25		1		
300431	**Good identification**						**300431**
Leuconostoc spp		100.0	0.47	HIP 2			
300432	**Low discrimination**						**300432**
					PYR		
Leuconostoc spp		55.19	0.33	HIP 2	1		
Aerococcus viridans		44.81	0.17		89		
300433	**Good identification**						**300433**
Leuconostoc spp		100.0	0.37	HIP 2			
300440	**Low discrimination**						**300440**
					PYR		
Lactococcus lactis subsp. cremoris		54.95	0.31	TRE 1	1		
Leuconostoc spp		34.97	0.39	LAC 96	1		
Alloiococcus otitis		5.36	0.01		99		
300441	**Good identification**						**300441**
Leuconostoc spp		100.0	0.43	HIP 2			
300442	**Low discrimination**						**300442**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		63.97	0.29	HIP 2			
Lactococcus lactis subsp. lactis		36.03	0.04				
300443	**Good identification**						**300443**
Leuconostoc spp		100.0	0.33	HIP 2			
300450	**Very good identification**						**300450**
Lactococcus lactis subsp. cremoris		97.30	0.59	TRE 1			
Leuconostoc spp		2.03	0.37				
Streptococcus bovis biovar I		0.67	0.16				
300451	**Low discrimination**						**300451**
Leuconostoc spp		76.34	0.41	HIP 2			
Lactococcus lactis subsp. cremoris		23.66	0.18				
300453	**Good identification**						**300453**
Leuconostoc spp		100.0	0.31	HIP 2			
300460	**Good identification**						**300460**
Leuconostoc spp		100.0	0.39	HIP 2			
300461	**Good identification**						**300461**
Leuconostoc spp		100.0	0.43	HIP 2			
300462	**Good identification**						**300462**
Leuconostoc spp		100.0	0.29	HIP 2			
300463	**Good identification**						**300463**
Leuconostoc spp		100.0	0.33	HIP 2			
300470	**Low discrimination**						**300470**
Leuconostoc spp		38.49	0.37	HIP 2			
Streptococcus bovis biovar I		36.40	0.25				
Lactococcus lactis subsp. cremoris		18.66	0.18				
300471	**Good identification**						**300471**
Leuconostoc spp		100.0	0.41	HIP 2			
300472	**Good identification**						**300472**
Leuconostoc spp		100.0	0.27	HIP 2			
300473	**Good identification**						**300473**
Leuconostoc spp		100.0	0.31	HIP 2			
300500	**Low discrimination**						**300500**
					PYR	CAT	
Leuconostoc spp		62.14	0.40	HIP 2	1	50	
Aerococcus viridans		29.52	0.19		89	1	
Alloiococcus otitis		8.33	0.01		99	99	
300501	**Good identification**						**300501**
Leuconostoc spp		100.0	0.44	HIP 2			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
300503	**Good identification**					**300503**
Leuconostoc spp		100.0	0.34	HIP 2		
300510	**Low discrimination**					**300510**
					PYR	
Streptococcus bovis biovar I		70.99	0.47	HIP 1	1	
Aerococcus viridans		17.16	0.31		89	
Leuconostoc spp		7.55	0.38		1	
300511	**Low discrimination**					**300511**
Leuconostoc spp		59.94	0.42	HIP 2		
Streptococcus bovis biovar I		40.06	0.27			
300512	**Low discrimination**					**300512**
Lactococcus lactis subsp. lactis		47.28	0.27	ARG 95		
Enterococcus avium		31.91	0.18			
Aerococcus viridans		15.12	0.23			
300513	**Good identification**					**300513**
Leuconostoc spp		100.0	0.32	HIP 2		
300520	**Low discrimination**					**300520**
					PYR	
Leuconostoc spp		50.31	0.40	HIP 2	1	
Aerococcus viridans		39.00	0.24		89	
Streptococcus bovis biovar I		10.69	0.15		1	
300521	**Good identification**					**300521**
Leuconostoc spp		100.0	0.44	HIP 2		
300522	**Low discrimination**					**300522**
					PYR	
Leuconostoc spp		52.51	0.30	HIP 2	1	
Aerococcus viridans		47.49	0.15		89	
300523	**Good identification**					**300523**
Leuconostoc spp		100.0	0.34	HIP 2		
300530	**Low discrimination**					**300530**
					PYR	
Streptococcus bovis biovar I		85.04	0.56	HIP 1	1	
Aerococcus viridans		11.78	0.36		89	
Leuconostoc spp		3.18	0.38		1	
300531	**Low discrimination**					**300531**
Streptococcus bovis biovar I		65.55	0.36	HIP 1		
Leuconostoc spp		34.45	0.42	MLB 10		
300532	**Low discrimination**					**300532**
					PYR	
Aerococcus viridans		64.02	0.27	VPT 1	89	
Leuconostoc spp		14.79	0.28	ESL 90	1	
Streptococcus bovis biovar I		12.00	0.15		1	
300533	**Good identification**					**300533**
Leuconostoc spp		100.0	0.32	HIP 2		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
300540	**Good identification**					**300540**
	Leuconostoc spp	100.0	0.34	HIP 2		
300541	**Good identification**					**300541**
	Leuconostoc spp	100.0	0.38	HIP 2		
300543	**Good identification**					**300543**
	Leuconostoc spp	100.0	0.28	HIP 2		
300550	**Acceptable identification**					**300550**
	Streptococcus bovis biovar I	91.12	0.47	HIP 1		
	Leuconostoc spp	4.77	0.32			
	Lactococcus lactis subsp. cremoris	4.11	0.18			
300551	**Low discrimination**					**300551**
	Streptococcus bovis biovar I	57.58	0.27	HIP 1		
	Leuconostoc spp	42.43	0.36	MLB 10		
300560	**Low discrimination**					**300560**
	Leuconostoc spp	69.86	0.34	HIP 2		
	Streptococcus bovis biovar I	30.14	0.15			
300561	**Good identification**					**300561**
	Leuconostoc spp	100.0	0.38	HIP 2		
300563	**Good identification**					**300563**
	Leuconostoc spp	100.0	0.28	HIP 2		
300570	**Very good identification**					**300570**
					PYR	
	Streptococcus bovis biovar I	97.50	0.56	HIP 1	1	
	Leuconostoc spp	1.79	0.32		1	
	Aerococcus viridans	0.71	0.09		89	
300571	**Low discrimination**					**300571**
	Streptococcus bovis biovar I	79.43	0.36	HIP 1		
	Leuconostoc spp	20.57	0.36	MLB 10		
300712	**Low discrimination**					**300712**
	Enterococcus avium	75.56	0.38	ESL 99		
	Streptococcus uberis	11.63	0.32			
	Enterococcus pseudoavium	11.48	0.18			
300752	**Low discrimination**					**300752**
	Streptococcus uberis	83.27	0.32	ESL 90		
	Enterococcus avium	16.73	0.07	ARG 99		
301000	**Low discrimination**					**301000**
					PYR	
	Lactococcus lactis subsp. cremoris	79.00	0.72	LAC 96	1	
	Alloiococcus otitis	17.97	0.50		99	
	Leuconostoc spp	1.97	0.51		1	
301001	**Low discrimination**					**301001**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Alloiococcus otitis		67.56	0.42	LAP 99	99	
Leuconostoc spp		25.77	0.55		1	
Lactococcus lactis subsp. cremoris		6.68	0.31		1	
301002	**Low discrimination**					**301002**
Lactococcus lactis subsp. cremoris		38.23	0.31	LAC 96		
Leuconostoc spp		31.44	0.41	RIB 1		
Lactococcus lactis subsp. lactis		16.30	0.15			
301003	**Acceptable identification**					**301003**
					PYR	
Leuconostoc spp		92.64	0.45	HIP 2	1	
Alloiococcus otitis		7.36	0.01		99	
301010	**Excellent identification**					**301010**
Lactococcus lactis subsp. cremoris		99.85	1.00			
Leuconostoc spp		0.08	0.49			
Streptococcus vestibularis		0.04	0.08			
301011	**Low discrimination**					**301011**
					PYR	
Lactococcus lactis subsp. cremoris		88.45	0.59	MLB 1	1	
Leuconostoc spp		11.17	0.53		1	
Alloiococcus otitis		0.38	0.01		99	
301012	**Low discrimination**					**301012**
					PYR	
Lactococcus lactis subsp. cremoris		82.46	0.59	RIB 1	1	
Enterococcus durans		11.52	0.28		99	
Lactococcus lactis subsp. lactis		3.42	0.23		25	
301013	**Low discrimination**					**301013**
					PYR	
Leuconostoc spp		70.70	0.43	HIP 2	1	
Lactococcus lactis subsp. cremoris		16.96	0.18		1	
Enterococcus durans		12.34	0.02		99	
301020	**Low discrimination**					**301020**
					PYR	
Leuconostoc spp		63.19	0.51	HIP 2	1	
Lactococcus lactis subsp. cremoris		25.62	0.31		1	
Alloiococcus otitis		5.83	0.09		99	
301021	**Very good identification**					**301021**
					PYR	
Leuconostoc spp		95.19	0.55	HIP 2	1	
Alloiococcus otitis		2.52	0.01		99	
Streptococcus bovis biovar II 1		2.29	0.18		1	
301022	**Good identification**					**301022**
Leuconostoc spp		100.0	0.41	HIP 2		
301023	**Good identification**					**301023**
Leuconostoc spp		100.0	0.45	HIP 2		
301030	**Good identification**					**301030**
					PYR	
Lactococcus lactis subsp. cremoris		90.59	0.59	RAF 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		7.32	0.49		1	
Aerococcus viridans		1.81	0.22		89	
301031	**Acceptable identification**					**301031**
Leuconostoc spp		92.60	0.53	HIP 2		
Lactococcus lactis subsp. cremoris		7.40	0.18			
301032	**Low discrimination**					**301032**
					PYR	
Leuconostoc spp		60.12	0.39	HIP 2	1	
Lactococcus lactis subsp. cremoris		22.56	0.18		1	
Aerococcus viridans		17.32	0.14		89	
301033	**Good identification**					**301033**
Leuconostoc spp		100.0	0.43	HIP 2		
301040	**Very good identification**					**301040**
Lactococcus lactis subsp. cremoris		97.35	0.72	LAC 96		
Leuconostoc spp		1.20	0.45			
Gemella morbillorum		0.86	0.24			
301041	**Low discrimination**					**301041**
					PYR	
Leuconostoc spp		63.29	0.49	HIP 2	1	
Lactococcus lactis subsp. cremoris		33.31	0.31		1	
Alloiococcus otitis		3.40	0.01		99	
301042	**Low discrimination**					**301042**
Lactococcus lactis subsp. cremoris		67.56	0.31	LAC 96		
Leuconostoc spp		27.36	0.35	RIB 1		
Lactococcus lactis subsp. lactis		5.08	0.00			
301043	**Good identification**					**301043**
Leuconostoc spp		100.0	0.39	HIP 2		
301050	**Excellent identification**					**301050**
Lactococcus lactis subsp. cremoris		99.94	1.00			
Leuconostoc spp		0.04	0.43			
Streptococcus salivarius subsp. thermophilus		0.02	0.08			
301051	**Good identification**					**301051**
Lactococcus lactis subsp. cremoris		94.14	0.59	MLB 1		
Leuconostoc spp		5.86	0.47			
301052	**Very good identification**					**301052**
Lactococcus lactis subsp. cremoris		97.98	0.59	RIB 1		
Leuconostoc spp		1.30	0.33			
Lactococcus lactis subsp. lactis		0.72	0.08			
301053	**Low discrimination**					**301053**
Leuconostoc spp		67.25	0.37	HIP 2		
Lactococcus lactis subsp. cremoris		32.75	0.18			
301060	**Low discrimination**					**301060**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		52.89	0.45	HIP 2		
Lactococcus lactis subsp. cremoris		43.53	0.31			
Streptococcus bovis biovar II 1		3.58	0.17			
301061	**Good identification**					**301061**
Leuconostoc spp		95.35	0.49	HIP 2		
Streptococcus bovis biovar II 1		4.65	0.18			
301062	**Good identification**					**301062**
Leuconostoc spp		100.0	0.35	HIP 2		
301063	**Good identification**					**301063**
Leuconostoc spp		100.0	0.39	HIP 2		
301070	**Very good identification**					**301070**
Lactococcus lactis subsp. cremoris		95.74	0.59	RAF 1		
Leuconostoc spp		3.81	0.43			
Streptococcus salivarius subsp. salivarius		0.46	0.03			
301071	**Low discrimination**					**301071**
Leuconostoc spp		86.03	0.47	HIP 2		
Lactococcus lactis subsp. cremoris		13.97	0.18			
301072	**Low discrimination**					**301072**
Leuconostoc spp		56.76	0.33	HIP 2		
Lactococcus lactis subsp. cremoris		43.24	0.18			
301073	**Good identification**					**301073**
Leuconostoc spp		100.0	0.37	HIP 2		
301100	**Low discrimination**					**301100**
					PYR	
Leuconostoc spp		48.71	0.46	HIP 2	1	
Lactococcus lactis subsp. cremoris		35.10	0.31		1	
Aerococcus viridans		8.21	0.16		89	
301101	**Good identification**					**301101**
					PYR	
Leuconostoc spp		95.50	0.50	HIP 2	1	
Alloiococcus otitis		4.50	0.01		99	
301102	**Low discrimination**					**301102**
					PYR	
Leuconostoc spp		47.21	0.36	HIP 2	1	
Lactococcus lactis subsp. lactis		43.51	0.15		25	
Aerococcus viridans		9.28	0.08		89	
301103	**Good identification**					**301103**
Leuconostoc spp		100.0	0.40	HIP 2		
301110	**Good identification**					**301110**
					PYR	
Lactococcus lactis subsp. cremoris		92.41	0.59	MAN 1	1	
Leuconostoc spp		4.20	0.44		1	
Aerococcus viridans		3.39	0.28		89	
301111	**Low discrimination**					**301111**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		87.55	0.48	HIP 2		
Lactococcus lactis subsp. cremoris		12.45	0.18			
301113	**Low discrimination**					**301113**
					PYR	
Leuconostoc spp		84.68	0.38	HIP 2	1	
Enterococcus faecium		15.32	-.05		99	
301120	**Low discrimination**					**301120**
					PYR	
Leuconostoc spp		78.43	0.46	HIP 2	1	
Aerococcus viridans		21.57	0.20		89	
301121	**Good identification**					**301121**
Leuconostoc spp		100.0	0.50	HIP 2		
301122	**Low discrimination**					**301122**
					PYR	
Leuconostoc spp		75.71	0.36	HIP 2	1	
Aerococcus viridans		24.29	0.12		89	
301123	**Good identification**					**301123**
Leuconostoc spp		100.0	0.40	HIP 2		
301130	**Low discrimination**					**301130**
					PYR	
Aerococcus viridans		49.12	0.32	VPT 1	89	
Leuconostoc spp		37.30	0.44	TRE 93	1	
Lactococcus lactis subsp. cremoris		8.29	0.18		1	
301131	**Good identification**					**301131**
Leuconostoc spp		100.0	0.48	HIP 2		
301133	**Good identification**					**301133**
Leuconostoc spp		100.0	0.38	HIP 2		
301140	**Low discrimination**					**301140**
Lactococcus lactis subsp. cremoris		59.40	0.31	MAN 1		
Leuconostoc spp		40.60	0.40	LAC 96		
301141	**Good identification**					**301141**
Leuconostoc spp		100.0	0.44	HIP 2		
301142	**Low discrimination**					**301142**
Leuconostoc spp		75.17	0.30	HIP 2		
Lactococcus lactis subsp. lactis		24.83	0.00			
301143	**Good identification**					**301143**
Leuconostoc spp		100.0	0.34	HIP 2		
301150	**Very good identification**					**301150**
Lactococcus lactis subsp. cremoris		97.81	0.59	MAN 1		
Leuconostoc spp		2.19	0.37			
301151	**Low discrimination**					**301151**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		77.60	0.41	HIP 2		
Lactococcus lactis subsp. cremoris		22.40	0.18			
301153	**Good identification**					**301153**
Leuconostoc spp		100.0	0.32	HIP 2		
301160	**Good identification**					**301160**
Leuconostoc spp		100.0	0.40	HIP 2		
301161	**Good identification**					**301161**
Leuconostoc spp		100.0	0.44	HIP 2		
301162	**Good identification**					**301162**
Leuconostoc spp		100.0	0.30	HIP 2		
301163	**Good identification**					**301163**
Leuconostoc spp		100.0	0.34	HIP 2		
301170	**Low discrimination**					**301170**
Leuconostoc spp		53.20	0.37	HIP 2		
Lactococcus lactis subsp. cremoris		24.02	0.18			
Streptococcus bovis biovar I		15.30	0.15			
301171	**Good identification**					**301171**
Leuconostoc spp		100.0	0.41	HIP 2		
301172	**Good identification**					**301172**
Leuconostoc spp		100.0	0.28	HIP 2		
301173	**Good identification**					**301173**
Leuconostoc spp		100.0	0.32	HIP 2		
301200	**Low discrimination**					**301200**
					PYR	
Lactococcus lactis subsp. cremoris		81.47	0.31	SOR 1	1	
Alloiococcus otitis		18.53	0.09	LAC 96	99	
301210	**Very good identification**					**301210**
					PYR	
Lactococcus lactis subsp. cremoris		99.59	0.59	SOR 1	1	
Aerococcus viridans		0.41	0.08		89	
301240	**Good identification**					**301240**
Lactococcus lactis subsp. cremoris		100.0	0.31	SOR 1		
301250	**Very good identification**					**301250**
Lactococcus lactis subsp. cremoris		100.0	0.59	SOR 1		
301312	**Low discrimination**					**301312**
Enterococcus avium		84.01	0.38	TRE 99		
Enterococcus pseudoavium		12.77	0.18			
Streptococcus uberis		1.18	0.10			
301400	**Low discrimination**					**301400**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	CAT	
Alloiococcus otitis		63.47	0.42	LAP 99	99	99	
Leuconostoc spp		19.83	0.53		1	50	
Aerococcus viridans		6.81	0.29		89	1	
301401	**Low discrimination**						**301401**
					PYR		
Leuconostoc spp		52.10	0.57	HIP 2	1		
Alloiococcus otitis		47.90	0.35		99		
301402	**Low discrimination**						**301402**
					PYR		
Lactococcus lactis subsp. lactis		69.11	0.35	ARG 95	25		
Leuconostoc spp		18.10	0.43		1		
Aerococcus viridans		7.26	0.21		89		
301403	**Good identification**						**301403**
Leuconostoc spp		100.0	0.47	HIP 2			
301410	**Low discrimination**						**301410**
					PYR		
Lactococcus lactis subsp. cremoris		67.98	0.59	TRE 1	1		
Helcococcus kunzii		11.54	0.18		99		
Aerococcus viridans		11.04	0.41		89		
301411	**Good identification**						**301411**
Leuconostoc spp		93.86	0.55	HIP 2			
Lactococcus lactis subsp. cremoris		6.14	0.18				
301412	**Low discrimination**						**301412**
Lactococcus lactis subsp. lactis		50.89	0.43	ARG 95			
Enterococcus durans		28.58	0.32				
Aerococcus viridans		8.61	0.33				
301413	**Low discrimination**						**301413**
					PYR		
Leuconostoc spp		72.96	0.45	HIP 2	1		
Enterococcus durans		15.63	0.06		99		
Enterococcus faecium		6.07	-.05		99		
301420	**Low discrimination**						**301420**
					PYR	CAT	
Leuconostoc spp		62.78	0.53	HIP 2	1	50	
Aerococcus viridans		35.19	0.34		89	1	
Alloiococcus otitis		2.03	0.01		99	99	
301421	**Very good identification**						**301421**
Leuconostoc spp		100.0	0.57	HIP 2			
301422	**Low discrimination**						**301422**
					PYR		
Leuconostoc spp		60.46	0.43	HIP 2	1		
Aerococcus viridans		39.54	0.25		89		
301423	**Good identification**						**301423**
Leuconostoc spp		100.0	0.47	HIP 2			
301430	**Low discrimination**						**301430**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		65.52	0.46	VPT 1	89	
Leuconostoc spp		24.41	0.51		1	
Streptococcus bovis biovar I		4.87	0.25		1	
301431	**Very good identification**					**301431**
Leuconostoc spp		100.0	0.55	HIP 2		
301432	**Low discrimination**					**301432**
					PYR	
Aerococcus viridans		71.23	0.37	VPT 1	89	
Leuconostoc spp		22.75	0.41		1	
Enterococcus avium		3.41	-.01		89	
301433	**Low discrimination**					**301433**
					PYR	
Leuconostoc spp		87.53	0.45	HIP 2	1	
Enterococcus hirae		12.47	-.03		99	
301440	**Low discrimination**					**301440**
					PYR	
Leuconostoc spp		55.65	0.46	HIP 2	1	
Lactococcus lactis subsp. cremoris		37.47	0.31		1	
Alloiococcus otitis		3.65	0.01		99	
301441	**Good identification**					**301441**
Leuconostoc spp		100.0	0.50	HIP 2		
301443	**Good identification**					**301443**
Leuconostoc spp		100.0	0.41	HIP 2		
301450	**Good identification**					**301450**
					PYR	
Lactococcus lactis subsp. cremoris		93.13	0.59	TRE 1	1	
Leuconostoc spp		4.53	0.44		1	
Aerococcus viridans		0.80	0.15		89	
301451	**Low discrimination**					**301451**
Leuconostoc spp		88.27	0.48	HIP 2		
Lactococcus lactis subsp. cremoris		11.73	0.18			
301452	**Low discrimination**					**301452**
Lactococcus lactis subsp. lactis		68.96	0.27	ARG 95		
Leuconostoc spp		16.98	0.35			
Lactococcus lactis subsp. cremoris		10.58	0.18			
301453	**Good identification**					**301453**
Leuconostoc spp		100.0	0.39	HIP 2		
301460	**Acceptable identification**					**301460**
					PYR	
Leuconostoc spp		90.05	0.46	HIP 2	1	
Aerococcus viridans		5.39	0.07		89	
Streptococcus salivarius subsp. salivarius		4.56	-.01		1	
301461	**Good identification**					**301461**
Leuconostoc spp		100.0	0.50	HIP 2		
301462	**Good identification**					**301462**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.37	HIP 2		
301463	**Good identification**					**301463**
Leuconostoc spp		100.0	0.41	HIP 2		
301470	**Low discrimination**					**301470**
					PYR	
Leuconostoc spp		45.45	0.44	HIP 2	1	
Streptococcus bovis biovar I		18.42	0.25		1	
Aerococcus viridans		13.03	0.19		89	
301471	**Good identification**					**301471**
Leuconostoc spp		100.0	0.48	HIP 2		
301472	**Low discrimination**					**301472**
					PYR	
Leuconostoc spp		74.93	0.35	HIP 2	1	
Aerococcus viridans		25.07	0.11		89	
301473	**Good identification**					**301473**
Leuconostoc spp		100.0	0.39	HIP 2		
301500	**Low discrimination**					**301500**
					PYR	
Aerococcus viridans		60.90	0.39	VPT 1	89	
Leuconostoc spp		33.24	0.48		1	
Lactococcus lactis subsp. lactis		3.96	0.09		25	
301501	**Good identification**					**301501**
Leuconostoc spp		100.0	0.52	HIP 2		
301502	**Low discrimination**					**301502**
Lactococcus lactis subsp. lactis		43.23	0.35	ARG 95		
Enterococcus avium		36.78	0.28			
Aerococcus viridans		13.62	0.31			
301503	**Low discrimination**					**301503**
					PYR	
Leuconostoc spp		89.75	0.42	HIP 2	1	
Enterococcus avium		10.25	-.03		89	
301510	**Low discrimination**					**301510**
					PYR	
Aerococcus viridans		57.94	0.51	VPT 1	89	
Streptococcus bovis biovar I		26.63	0.47		1	
Leuconostoc spp		6.60	0.46		1	
301511	**Low discrimination**					**301511**
					PYR	
Leuconostoc spp		70.53	0.50	HIP 2	1	
Streptococcus bovis biovar I		20.20	0.27		1	
Enterococcus faecium		5.27	-.01		99	
301512	**Low discrimination**					**301512**
Enterococcus avium		85.21	0.59	SOR 90		
Lactococcus lactis subsp. lactis		7.23	0.43			
Aerococcus viridans		3.67	0.43			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
301513	**Low discrimination**					**301513**
					PYR	
Enterococcus faecium		55.44	0.30	HIP 10	99	
Enterococcus avium		35.92	0.28	AGA 90	89	
Leuconostoc spp		7.64	0.40	ARG 97	1	
301520	**Low discrimination**					**301520**
					PYR	
Aerococcus viridans		73.26	0.44	VPT 1	89	
Leuconostoc spp		24.51	0.48		1	
Streptococcus bovis biovar I		2.23	0.15		1	
301521	**Good identification**					**301521**
Leuconostoc spp		100.0	0.52	HIP 2		
301522	**Low discrimination**					**301522**
					PYR	
Aerococcus viridans		68.00	0.35	VPT 1	89	
Leuconostoc spp		19.50	0.38		1	
Enterococcus avium		12.51	0.09		89	
301523	**Good identification**					**301523**
Leuconostoc spp		100.0	0.42	HIP 2		
301530	**Low discrimination**					**301530**
					PYR	
Aerococcus viridans		53.25	0.55	VPT 1	89	
Streptococcus bovis biovar I		42.70	0.56		1	
Leuconostoc spp		3.72	0.46		1	
301531	**Low discrimination**					**301531**
					PYR	
Leuconostoc spp		50.47	0.50	HIP 2	1	
Streptococcus bovis biovar I		41.15	0.36		1	
Aerococcus viridans		4.67	0.14		89	
301532	**Low discrimination**					**301532**
					PYR	
Enterococcus avium		59.13	0.40	SOR 90	89	
Aerococcus viridans		37.40	0.47	RAF 10	89	
Leuconostoc spp		2.24	0.36		1	
301540	**Low discrimination**					**301540**
					PYR	
Leuconostoc spp		83.63	0.41	HIP 2	1	
Aerococcus viridans		16.37	0.13		89	
301541	**Good identification**					**301541**
Leuconostoc spp		100.0	0.45	HIP 2		
301543	**Good identification**					**301543**
Leuconostoc spp		100.0	0.36	HIP 2		
301550	**Low discrimination**					**301550**
					PYR	
Streptococcus bovis biovar I		77.09	0.47	HIP 1	1	
Leuconostoc spp		9.42	0.39		1	
Aerococcus viridans		8.83	0.25		89	
301551	**Low discrimination**					**301551**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		63.23	0.43	HIP 2		
Streptococcus bovis biovar I		36.77	0.27			
301552	**Low discrimination**					**301552**
Enterococcus avium		60.05	0.28	SOR 90		
Lactococcus lactis subsp. lactis		29.06	0.27	INU 3		
Aerococcus viridans		4.40	0.16			
301553	**Low discrimination**					**301553**
					PYR	
Leuconostoc spp		43.13	0.33	HIP 2	1	
Enterococcus gallinarum		24.50	-.03		98	
Enterococcus faecium		19.64	-.01		99	
301560	**Low discrimination**					**301560**
					PYR	
Leuconostoc spp		66.47	0.41	HIP 2	1	
Aerococcus viridans		21.24	0.17		89	
Streptococcus bovis biovar I		12.29	0.15		1	
301561	**Good identification**					**301561**
Leuconostoc spp		100.0	0.45	HIP 2		
301562	**Low discrimination**					**301562**
					PYR	
Leuconostoc spp		72.85	0.32	HIP 2	1	
Aerococcus viridans		27.15	0.09		89	
301563	**Good identification**					**301563**
Leuconostoc spp		100.0	0.36	HIP 2		
301570	**Good identification**					**301570**
					PYR	
Streptococcus bovis biovar I		90.21	0.56	HIP 1	1	
Aerococcus viridans		5.92	0.29		89	
Leuconostoc spp		3.87	0.39		1	
301571	**Low discrimination**					**301571**
					PYR	
Streptococcus bovis biovar I		59.02	0.36	HIP 1	1	
Leuconostoc spp		35.66	0.43	MLB 10	1	
Globicatella sanguinis		5.32	-.02		95	
301610	**Low discrimination**					**301610**
					PYR	
Aerococcus viridans		79.29	0.31	VPT 1	89	
Lactococcus lactis subsp. cremoris		14.80	0.18		1	
Enterococcus avium		5.92	-.03		89	
301612	**Low discrimination**					**301612**
Enterococcus avium		81.43	0.38	MAN 99		
Enterococcus pseudoavium		12.37	0.18			
Aerococcus viridans		4.29	0.23			
301630	**Good identification**					**301630**
Aerococcus viridans		100.0	0.36	VPT 1		
301702	**Acceptable identification**					**301702**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		93.41	0.48	LAC 97		
Enterococcus pseudoavium		4.64	0.18			
Aerococcus viridans		1.28	0.21			
301710	**Low discrimination**					**301710**
Enterococcus avium		63.61	0.38	RIB 99		
Aerococcus viridans		25.83	0.41			
Enterococcus pseudoavium		9.67	0.18			
301712	**Low discrimination**					**301712**
Enterococcus avium		85.32	0.79			
Enterococcus pseudoavium		12.96	0.59			
Streptococcus uberis		1.19	0.51			
301713	**Low discrimination**					**301713**
Enterococcus avium		80.32	0.48	MLB 3		
Streptococcus uberis		6.92	0.37			
Enterococcus pseudoavium		3.99	0.18			
301720	**Good identification**					**301720**
Aerococcus viridans		100.0	0.34	VPT 1		
301722	**Low discrimination**					**301722**
Enterococcus avium		83.24	0.28	LAC 97		
Aerococcus viridans		16.76	0.25	RAF 10		
301730	**Low discrimination**					**301730**
					PYR	
Aerococcus viridans		82.23	0.46	VPT 1	89	
Enterococcus avium		13.79	0.18		89	
Streptococcus bovis biovar I		2.00	0.15		1	
301731	**Acceptable identification**					**301731**
Globicatella sanguinis		94.14	0.39	VPT 1		
Enterococcus raffinosus		5.86	0.12	RIB 90		
301732	**Good identification**					**301732**
Enterococcus avium		92.01	0.59	RAF 10		
Streptococcus uberis		2.54	0.38			
Aerococcus viridans		2.16	0.37			
301733	**Low discrimination**					**301733**
Globicatella sanguinis		58.05	0.59	VPT 1		
Enterococcus raffinosus		39.74	0.53			
Enterococcus avium		1.39	0.28			
301752	**Low discrimination**					**301752**
Enterococcus avium		66.46	0.48	INU 3		
Streptococcus uberis		30.07	0.51			
Enterococcus pseudoavium		3.30	0.18			
301753	**Low discrimination**					**301753**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		52.54	0.37	ARG 99		
Globicatella sanguinis		28.60	0.18			
Enterococcus avium		18.86	0.17			
301771	**Good identification**					**301771**
					PYR	
Globicatella sanguinis		98.23	0.39	VPT 1	95	
Streptococcus mutans		1.78	-.02	RIB 90	1	
301772	**Low discrimination**					**301772**
Enterococcus avium		42.45	0.28	RAF 10		
Streptococcus uberis		37.94	0.38	INU 3		
Globicatella sanguinis		17.92	0.18			
301773	**Very good identification**					**301773**
Globicatella sanguinis		98.55	0.59	VPT 1		
Enterococcus raffinosus		0.68	0.12			
Streptococcus uberis		0.40	0.23			
302000	**Low discrimination**					**302000**
					PYR	
Lactococcus lactis subsp. cremoris		72.70	0.31	ARG 1	1	
Alloiococcus otitis		16.54	0.09	LAC 96	99	
Lactococcus lactis subsp. lactis		5.47	0.00		25	
302010	**Very good identification**					**302010**
Lactococcus lactis subsp. cremoris		98.38	0.59	ARG 1		
Streptococcus acidominimus		0.90	0.07			
Lactococcus lactis subsp. lactis		0.72	0.08			
302012	**Low discrimination**					**302012**
					PYR	
Enterococcus durans		48.37	0.28	LAP 91	99	
Lactococcus lactis subsp. lactis		48.13	0.34	ESL 99	25	
Lactococcus lactis subsp. cremoris		3.50	0.18		1	
302040	**Good identification**					**302040**
Lactococcus lactis subsp. cremoris		100.0	0.31	ARG 1		
302050	**Very good identification**					**302050**
Lactococcus lactis subsp. cremoris		100.0	0.59	ARG 1		
302112	**Good identification**					**302112**
Lactococcus lactis subsp. lactis		100.0	0.34	TRE 90		
302312	**Acceptable identification**					**302312**
Streptococcus uberis		92.48	0.32	ESL 90		
Enterococcus faecalis		7.52	-.06	TRE 99		
302352	**Good identification**					**302352**
Streptococcus uberis		100.0	0.32	ESL 90		
302402	**Acceptable identification**					**302402**
					PYR	
Lactococcus lactis subsp. lactis		92.59	0.46		25	
Streptococcus agalactiae		5.90	0.18		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus durans		1.51	0.04		99	
302410	**Low discrimination**					**302410**
Lactococcus lactis subsp. lactis		48.08	0.27	RIB 95		
Streptococcus acidominimus		44.54	0.24			
Lactococcus lactis subsp. cremoris		7.38	0.18			
302412	**Low discrimination**					**302412**
					PYR	
Lactococcus lactis subsp. lactis		84.93	0.54		25	
Enterococcus durans		14.22	0.32		99	
Streptococcus agalactiae		0.58	0.05		1	
302442	**Good identification**					**302442**
Lactococcus lactis subsp. lactis		100.0	0.30			
302452	**Good identification**					**302452**
Lactococcus lactis subsp. lactis		100.0	0.38			
302502	**Good identification**					**302502**
Lactococcus lactis subsp. lactis		100.0	0.46			
302510	**Good identification**					**302510**
Lactococcus lactis subsp. lactis		100.0	0.27	RIB 95		
302512	**Good identification**					**302512**
Lactococcus lactis subsp. lactis		91.43	0.54			
Streptococcus uberis		4.50	0.32			
Enterococcus faecium		2.15	0.12			
302542	**Good identification**					**302542**
Lactococcus lactis subsp. lactis		100.0	0.30			
302552	**Low discrimination**					**302552**
Lactococcus lactis subsp. lactis		78.20	0.38			
Streptococcus uberis		21.80	0.32			
302612	**Low discrimination**					**302612**
Streptococcus uberis		82.97	0.32	ESL 90		
Lactococcus lactis subsp. lactis		17.03	0.12	MAN 99		
302652	**Good identification**					**302652**
Streptococcus uberis		100.0	0.32	ESL 90		
302702	**Low discrimination**					**302702**
Streptococcus uberis		87.59	0.32	ESL 90		
Lactococcus lactis subsp. lactis		7.71	0.05	LAC 99		
Enterococcus faecalis		4.70	-.10			
302710	**Good identification**					**302710**
Streptococcus uberis		100.0	0.32	ESL 90		
302712	**Very good identification**					**302712**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		97.07	0.73	ESL 90		
Enterococcus faecalis		2.58	0.25			
Lactococcus lactis subsp. lactis		0.20	0.12			
302713	**Very good identification**					**302713**
Streptococcus uberis		98.97	0.58	ESL 90		
Enterococcus faecium		1.03	0.04			
302732	**Very good identification**					**302732**
Streptococcus uberis		100.0	0.59	ESL 90		
302733	**Good identification**					**302733**
Streptococcus uberis		100.0	0.44	ESL 90		
302742	**Good identification**					**302742**
Streptococcus uberis		100.0	0.32	ESL 90		
302750	**Good identification**					**302750**
Streptococcus uberis		100.0	0.32	ESL 90		
302752	**Very good identification**					**302752**
Streptococcus uberis		100.0	0.73	ESL 90		
302753	**Very good identification**					**302753**
Streptococcus uberis		100.0	0.58	ESL 90		
302772	**Very good identification**					**302772**
Streptococcus uberis		100.0	0.59	ESL 90		
302773	**Good identification**					**302773**
Streptococcus uberis		100.0	0.44	ESL 90		
303000	**Low discrimination**					**303000**
					PYR	
Lactococcus lactis subsp. cremoris		55.76	0.31	ARG 1	1	
Lactococcus lactis subsp. lactis		23.77	0.15	LAC 96	25	
Alloiococcus otitis		12.68	0.09		99	
303002	**Low discrimination**					**303002**
Enterococcus durans		63.06	0.41	LAP 91		
Lactococcus lactis subsp. lactis		36.94	0.42	LAC 96		
303010	**Low discrimination**					**303010**
					PYR	
Lactococcus lactis subsp. cremoris		84.67	0.59	ARG 1	1	
Enterococcus durans		11.82	0.28		99	
Lactococcus lactis subsp. lactis		3.51	0.23		25	
303012	**Good identification**					**303012**
					PYR	
Enterococcus durans		94.55	0.69	LAP 91	99	
Lactococcus lactis subsp. lactis		5.39	0.49		25	
Lactococcus lactis subsp. cremoris		0.07	0.18		1	
303013	**Good identification**					**303013**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus durans		98.92	0.43	LAP 91		
Lactococcus lactis subsp. lactis		1.08	0.08	MLB 5		
303032	**Acceptable identification**					**303032**
Enterococcus durans		94.61	0.28	LAP 91		
Lactococcus lactis subsp. lactis		5.39	0.08	RAF 1		
303040	**Acceptable identification**					**303040**
Lactococcus lactis subsp. cremoris		93.00	0.31	ARG 1		
Lactococcus lactis subsp. lactis		7.00	0.00	LAC 96		
303050	**Very good identification**					**303050**
Lactococcus lactis subsp. cremoris		99.27	0.59	ARG 1		
Lactococcus lactis subsp. lactis		0.73	0.08			
303052	**Low discrimination**					**303052**
					PYR	
Enterococcus durans		48.37	0.28	LAP 91	99	
Lactococcus lactis subsp. lactis		48.13	0.34	INU 1	25	
Lactococcus lactis subsp. cremoris		3.50	0.18		1	
303102	**Good identification**					**303102**
Lactococcus lactis subsp. lactis		96.63	0.42	TRE 90		
Enterococcus durans		3.37	0.06			
303112	**Low discrimination**					**303112**
Lactococcus lactis subsp. lactis		65.51	0.49	TRE 90		
Enterococcus durans		23.47	0.35			
Enterococcus faecalis		5.62	0.17			
303152	**Good identification**					**303152**
Lactococcus lactis subsp. lactis		96.13	0.34	TRE 90		
Streptococcus uberis		3.87	0.10			
303212	**Low discrimination**					**303212**
Enterococcus durans		88.27	0.28	LAP 91		
Lactococcus lactis subsp. lactis		5.03	0.08	SOR 1		
Streptococcus uberis		3.54	0.10			
303312	**Low discrimination**					**303312**
Streptococcus uberis		51.67	0.51	TRE 99		
Enterococcus faecalis		46.23	0.35			
Enterococcus faecium		0.98	0.03			
303313	**Low discrimination**					**303313**
Streptococcus uberis		78.18	0.37	TRE 99		
Enterococcus faecium		18.12	0.10			
Enterococcus faecalis		3.71	-.06			
303332	**Good identification**					**303332**
Streptococcus uberis		96.05	0.38	TRE 99		
Enterococcus faecalis		3.95	-.06			
303352	**Good identification**					**303352**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		99.10	0.51	TRE 99		
Enterococcus faecalis		0.90	-.06			
303353	**Good identification**					**303353**
Streptococcus uberis		100.0	0.37	TRE 99		
303372	**Good identification**					**303372**
Streptococcus uberis		100.0	0.38	TRE 99		
303400	**Low discrimination**					**303400**
Lactococcus lactis subsp. lactis		80.30	0.35	RIB 95		
Lactococcus garvieae		13.28	0.13			
Enterococcus durans		4.38	0.04			
303402	**Low discrimination**					**303402**
Lactococcus lactis subsp. lactis		77.00	0.61			
Enterococcus durans		21.91	0.45			
Lactococcus garvieae		1.09	0.18			
303410	**Low discrimination**					**303410**
Lactococcus lactis subsp. lactis		57.50	0.43	RIB 95		
Enterococcus durans		32.29	0.32			
Lactococcus garvieae		8.66	0.20			
303412	**Low discrimination**					**303412**
Enterococcus durans		74.02	0.73	LAP 91		
Lactococcus lactis subsp. lactis		25.30	0.69			
Lactococcus garvieae		0.33	0.25			
303413	**Low discrimination**					**303413**
Enterococcus durans		79.92	0.47	LAP 91		
Enterococcus faecium		10.14	0.26	MLB 5		
Lactococcus lactis subsp. lactis		5.24	0.28			
303432	**Low discrimination**					**303432**
Enterococcus durans		64.21	0.32	LAP 91		
Lactococcus lactis subsp. lactis		21.95	0.28	RAF 1		
Enterococcus hirae		13.84	0.13			
303433	**Low discrimination**					**303433**
Enterococcus hirae		59.97	0.28	HIP 14		
Enterococcus dispar		36.16	0.18	LAP 99		
Enterococcus durans		2.79	0.06			
303442	**Good identification**					**303442**
Lactococcus lactis subsp. lactis		98.40	0.46			
Enterococcus durans		1.60	0.04			
303450	**Low discrimination**					**303450**
Lactococcus lactis subsp. lactis		86.70	0.27	RIB 95		
Lactococcus lactis subsp. cremoris		13.30	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
303452	**Low discrimination**					**303452**
Lactococcus lactis subsp. lactis		85.33	0.54			
Enterococcus durans		14.29	0.32			
Streptococcus uberis		0.38	0.10			
303500	**Low discrimination**					**303500**
Lactococcus lactis subsp. lactis		66.85	0.35	RIB 95		
Lactococcus garvieae		33.15	0.23			
303502	**Good identification**					**303502**
Lactococcus lactis subsp. lactis		93.06	0.61			
Lactococcus garvieae		3.96	0.28			
Enterococcus faecalis		1.37	0.13			
303510	**Low discrimination**					**303510**
Lactococcus lactis subsp. lactis		55.81	0.43	RIB 95		
Lactococcus garvieae		25.21	0.30			
Enterococcus faecium		13.46	0.22			
303511	**Acceptable identification**					**303511**
Enterococcus faecium		94.32	0.30	HIP 10		
Lactococcus garvieae		3.98	0.04	AGA 90		
Lactococcus lactis subsp. lactis		1.69	0.02	RIB 97		
303512	**Low discrimination**					**303512**
Lactococcus lactis subsp. lactis		52.59	0.69			
Enterococcus faecium		21.59	0.53			
Enterococcus faecalis		16.21	0.48			
303513	**Very good identification**					**303513**
Enterococcus faecium		96.41	0.61	HIP 10		
Streptococcus uberis		1.50	0.37	AGA 90		
Lactococcus lactis subsp. lactis		1.02	0.28			
303532	**Low discrimination**					**303532**
Streptococcus uberis		37.83	0.38	SOR 99		
Enterococcus faecium		28.00	0.22			
Lactococcus lactis subsp. lactis		22.28	0.28			
303533	**Low discrimination**					**303533**
Enterococcus faecium		68.57	0.30	HIP 10		
Enterococcus gallinarum		23.87	0.17	AGA 90		
Streptococcus uberis		7.56	0.23	RAF 3		
303542	**Good identification**					**303542**
Lactococcus lactis subsp. lactis		98.97	0.46			
Streptococcus uberis		1.03	0.10			
303550	**Acceptable identification**					**303550**
Lactococcus lactis subsp. lactis		92.17	0.27	RIB 95		
Streptococcus uberis		7.83	0.10			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
303552	**Low discrimination**					**303552**
Lactococcus lactis subsp. lactis		65.02	0.54			
Streptococcus uberis		28.79	0.51			
Enterococcus faecium		4.68	0.22			
303553	**Low discrimination**					**303553**
Enterococcus faecium		54.92	0.30	HIP 10		
Streptococcus uberis		27.60	0.37	AGA 90		
Enterococcus gallinarum		14.18	0.14	INU 3		
303572	**Low discrimination**					**303572**
Streptococcus uberis		80.13	0.38	SOR 99		
Enterococcus gallinarum		11.55	0.04			
Lactococcus lactis subsp. lactis		8.33	0.12			
303573	**Acceptable identification**					**303573**
Enterococcus gallinarum		90.33	0.31	LAP 99		
Streptococcus uberis		6.28	0.23	AGA 96		
Enterococcus faecium		1.76	-.01			
303612	**Low discrimination**					**303612**
Streptococcus uberis		54.77	0.51	MAN 99		
Enterococcus durans		20.71	0.32			
Enterococcus faecalis		16.00	0.25			
303613	**Low discrimination**					**303613**
Streptococcus uberis		74.84	0.37	MAN 99		
Enterococcus faecium		17.34	0.10			
Enterococcus durans		7.82	0.06			
303632	**Good identification**					**303632**
Streptococcus uberis		100.0	0.38	MAN 99		
303652	**Good identification**					**303652**
Streptococcus uberis		97.77	0.51	MAN 99		
Lactococcus lactis subsp. lactis		2.23	0.12			
303653	**Good identification**					**303653**
Streptococcus uberis		100.0	0.37	MAN 99		
303672	**Good identification**					**303672**
Streptococcus uberis		100.0	0.38	MAN 99		
303702	**Low discrimination**					**303702**
Streptococcus uberis		59.62	0.51	LAC 99		
Enterococcus faecalis		35.19	0.31			
Lactococcus lactis subsp. lactis		3.30	0.20			
303703	**Low discrimination**					**303703**
Streptococcus uberis		87.26	0.37	LAC 99		
Enterococcus faecium		10.01	0.04			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecalis		2.73	-.10			
303710	**Low discrimination**					**303710**
Streptococcus uberis		74.91	0.51	RIB 99		
Enterococcus faecalis		21.89	0.25			
Enterococcus faecium		2.15	0.07			
303711	**Low discrimination**					**303711**
Streptococcus uberis		74.01	0.37	RIB 99		
Enterococcus faecium		25.99	0.14			
303712	**Low discrimination**					**303712**
Streptococcus uberis		76.26	0.92			
Enterococcus faecalis		22.28	0.66			
Enterococcus faecium		0.71	0.38			
303713	**Low discrimination**					**303713**
Streptococcus uberis		88.24	0.78			
Enterococcus faecium		10.12	0.45			
Enterococcus faecalis		1.37	0.25			
303722	**Good identification**					**303722**
Streptococcus uberis		97.36	0.38	LAC 99		
Enterococcus faecalis		2.65	-.10			
303730	**Good identification**					**303730**
Streptococcus uberis		100.0	0.38	RIB 99		
303732	**Very good identification**					**303732**
Streptococcus uberis		98.19	0.79			
Enterococcus faecalis		1.32	0.25			
Enterococcus avium		0.36	0.18			
303733	**Good identification**					**303733**
Streptococcus uberis		93.95	0.64			
Globicatella sanguinis		2.35	0.18			
Enterococcus raffinosus		1.61	0.12			
303742	**Good identification**					**303742**
Streptococcus uberis		98.45	0.51	LAC 99		
Lactococcus lactis subsp. lactis		0.96	0.05			
Enterococcus faecalis		0.59	-.10			
303743	**Good identification**					**303743**
Streptococcus uberis		100.0	0.37	LAC 99		
303750	**Good identification**					**303750**
Streptococcus uberis		100.0	0.51	RIB 99		
303751	**Good identification**					**303751**
Streptococcus uberis		100.0	0.37	RIB 99		
303752	**Very good identification**					**303752**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		99.63	0.92				
Enterococcus faecalis		0.29	0.25				
Enterococcus faecium		0.03	0.07				
303753	**Very good identification**						**303753**
Streptococcus uberis		99.54	0.78				
Enterococcus faecium		0.35	0.14				
Enterococcus gallinarum		0.07	-.04				
303762	**Good identification**						**303762**
Streptococcus uberis		100.0	0.38	LAC 99			
303770	**Good identification**						**303770**
Streptococcus uberis		100.0	0.38	RIB 99			
303772	**Very good identification**						**303772**
Streptococcus uberis		100.0	0.79				
303773	**Very good identification**						**303773**
Streptococcus uberis		95.55	0.64				
Globicatella sanguinis		2.39	0.18				
Enterococcus gallinarum		1.89	0.13				
304000	**Low discrimination**						**304000**
					PYR		
Lactococcus lactis subsp. cremoris		81.47	0.31	URE 1	1		
Alloiococcus otitis		18.53	0.09	LAC 96	99		
304010	**Low discrimination**						**304010**
Lactococcus lactis subsp. cremoris		83.09	0.59	URE 1			
Streptococcus vestibularis		16.91	0.24				
304040	**Good identification**						**304040**
Lactococcus lactis subsp. cremoris		100.0	0.31	URE 1			
304050	**Very good identification**						**304050**
Lactococcus lactis subsp. cremoris		100.0	0.59	URE 1			
305000	**Low discrimination**						**305000**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		66.36	0.31	URE 1	1	50	
Streptococcus vestibularis		18.55	-.02	LAC 96	1	1	
Alloiococcus otitis		15.09	0.09		99	99	
305010	**Low discrimination**						**305010**
Streptococcus vestibularis		52.43	0.39	HIP 1			
Lactococcus lactis subsp. cremoris		45.47	0.59	LAP 90			
Streptococcus salivarius subsp. thermophilus		1.91	0.14				
305040	**Good identification**						**305040**
Lactococcus lactis subsp. cremoris		100.0	0.31	URE 1			
305050	**Good identification**						**305050**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		92.52	0.59	URE 1		
Streptococcus salivarius subsp. thermophilus		5.83	0.18			
Streptococcus vestibularis		1.08	-.02			
305712	**Low discrimination**					**305712**
Enterococcus avium		85.77	0.38	URE 1		
Enterococcus pseudoavium		13.03	0.18			
Streptococcus uberis		1.20	0.10			
306712	**Good identification**					**306712**
Streptococcus uberis		100.0	0.32	ESL 90		
306752	**Good identification**					**306752**
Streptococcus uberis		100.0	0.32	ESL 90		
307012	**Acceptable identification**					**307012**
Enterococcus durans		94.61	0.28	LAP 91		
Lactococcus lactis subsp. lactis		5.39	0.08	URE 1		
307412	**Low discrimination**					**307412**
Enterococcus durans		74.53	0.32	LAP 91		
Lactococcus lactis subsp. lactis		25.47	0.28	URE 1		
307512	**Low discrimination**					**307512**
Lactococcus lactis subsp. lactis		53.86	0.28	URE 1		
Enterococcus faecium		22.11	0.12			
Enterococcus faecalis		16.60	0.07			
307712	**Low discrimination**					**307712**
Streptococcus uberis		76.40	0.51	URE 1		
Enterococcus faecalis		22.32	0.25			
Enterococcus faecium		0.72	-.03			
307713	**Low discrimination**					**307713**
Streptococcus uberis		89.71	0.37	URE 1		
Enterococcus faecium		10.29	0.04			
307732	**Good identification**					**307732**
Streptococcus uberis		100.0	0.38	URE 1		
307752	**Good identification**					**307752**
Streptococcus uberis		100.0	0.51	URE 1		
307753	**Good identification**					**307753**
Streptococcus uberis		100.0	0.37	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
307772	**Good identification**							**307772**
Streptococcus uberis		100.0	0.38	URE 1				
310000	**Good identification**							**310000**
					PYR	CAT	HEM	
Alloiococcus otitis		94.99	0.91		99	99	1	
Lactococcus lactis subsp. cremoris		4.22	0.72		1	50	50	
Gemella haemolysans		0.43	0.38		78	1	99	
310001	**Very good identification**							**310001**
					PYR	CAT		
Alloiococcus otitis		99.84	0.84		99	99		
Lactococcus lactis subsp. cremoris		0.10	0.31		1	50		
Streptococcus mitis biovar 2		0.02	0.08		1	1		
310002	**Acceptable identification**							**310002**
					PYR	CAT		
Alloiococcus otitis		91.43	0.50	RIB 1	99	99		
Lactococcus lactis subsp. cremoris		4.06	0.31		1	50		
Streptococcus acidominimus		1.87	0.14		10	1		
310003	**Good identification**							**310003**
Alloiococcus otitis		100.0	0.42	RIB 1				
310010	**Very good identification**							**310010**
					PYR	CAT		
Lactococcus lactis subsp. cremoris		98.05	1.00		1	50		
Alloiococcus otitis		0.93	0.50		99	99		
Streptococcus acidominimus		0.89	0.48		10	1		
310011	**Low discrimination**							**310011**
					PYR	CAT		
Lactococcus lactis subsp. cremoris		63.68	0.59	MLB 1	1	50		
Alloiococcus otitis		26.84	0.42		99	99		
Streptococcus oralis		4.95	0.27		1	1		
310012	**Low discrimination**							**310012**
Lactococcus lactis subsp. cremoris		88.12	0.59	RIB 1				
Streptococcus acidominimus		5.07	0.24					
Lactococcus lactis subsp. lactis		3.65	0.23					
310020	**Acceptable identification**							**310020**
					PYR	CAT	HEM	
Alloiococcus otitis		94.71	0.50	RAF 1	99	99	1	
Lactococcus lactis subsp. cremoris		4.21	0.31		1	50	50	
Gemella haemolysans		0.43	-.04		78	1	99	
310021	**Low discrimination**							**310021**
					PYR	CAT		
Alloiococcus otitis		88.84	0.42	RAF 1	99	99		
Streptococcus mitis biovar 2		6.70	0.20		1	1		
Streptococcus oralis		2.88	0.12		1	1		
310030	**Good identification**							**310030**
Lactococcus lactis subsp. cremoris		93.58	0.59	RAF 1				
Streptococcus mitis biovar 1		2.95	0.25					
Streptococcus oralis		1.44	0.13					
310031	**Low discrimination**							**310031**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Streptococcus oralis		45.94	0.32	VPT 8				
Streptococcus mitis biovar 2		42.30	0.33	HIP 1				
Streptococcus mitis biovar 1		6.99	0.21					
310040	**Low discrimination**							**310040**
					PYR			
Lactococcus lactis subsp. cremoris		80.53	0.72	LAC 96	1			
Alloiococcus otitis		18.32	0.50		99			
Gemella morbillorum		0.71	0.24		25			
310041	**Acceptable identification**							**310041**
					PYR			
Alloiococcus otitis		91.00	0.42	INU 1	99			
Lactococcus lactis subsp. cremoris		9.00	0.31		1			
310042	**Low discrimination**							**310042**
					PYR			
Lactococcus lactis subsp. cremoris		76.77	0.31	LAC 96	1			
Alloiococcus otitis		17.46	0.09	RIB 1	99			
Lactococcus lactis subsp. lactis		5.78	0.00		25			
310050	**Excellent identification**							**310050**
					PYR	CAT		
Lactococcus lactis subsp. cremoris		99.96	1.00		1	50		
Streptococcus salivarius subsp. thermophilus		0.02	0.08		1	1		
Alloiococcus otitis		0.01	0.09		99	99		
310051	**Very good identification**							**310051**
					PYR			
Lactococcus lactis subsp. cremoris		99.58	0.59	MLB 1	1			
Alloiococcus otitis		0.42	0.01		99			
310052	**Very good identification**							**310052**
Lactococcus lactis subsp. cremoris		99.27	0.59	RIB 1				
Lactococcus lactis subsp. lactis		0.73	0.08					
310060	**Low discrimination**							**310060**
					PYR			
Lactococcus lactis subsp. cremoris		76.36	0.31	LAC 96	1			
Alloiococcus otitis		17.37	0.09	RAF 1	99			
Streptococcus bovis biovar II 1		6.28	0.17		1			
310070	**Very good identification**							**310070**
Lactococcus lactis subsp. cremoris		99.53	0.59	RAF 1				
Streptococcus salivarius subsp. salivarius		0.47	0.03					
310100	**Low discrimination**							**310100**
					PYR	CAT	HEM	
Alloiococcus otitis		88.74	0.50	MAN 1	99	99	1	
Gemella haemolysans		7.04	0.22		78	1	99	
Lactococcus lactis subsp. cremoris		3.94	0.31		1	50	50	
310101	**Good identification**							**310101**
Alloiococcus otitis		100.0	0.42	MAN 1				
310110	**Very good identification**							**310110**
					PYR	CAT		
Lactococcus lactis subsp. cremoris		98.18	0.59	MAN 1	1	50		
Alloiococcus otitis		0.93	0.09		99	99		

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
	Streptococcus acidominimus	0.89	0.07		10	1		
310140	**Low discrimination**							**310140**
					PYR			
	Lactococcus lactis subsp. cremoris	81.47	0.31	MAN 1	1			
	Alloiococcus otitis	18.53	0.09	LAC 96	99			
310150	**Very good identification**							**310150**
	Lactococcus lactis subsp. cremoris	100.0	0.59	MAN 1				
310200	**Acceptable identification**							**310200**
					PYR	CAT	HEM	
	Alloiococcus otitis	93.35	0.50	SOR 1	99	99	1	
	Lactococcus lactis subsp. cremoris	4.15	0.31		1	50	50	
	Gemella haemolysans	2.21	0.11		78	1	99	
310201	**Good identification**							**310201**
	Alloiococcus otitis	100.0	0.42	SOR 1				
310210	**Very good identification**							**310210**
					PYR	CAT		
	Lactococcus lactis subsp. cremoris	98.18	0.59	SOR 1	1	50		
	Alloiococcus otitis	0.93	0.09		99	99		
	Streptococcus acidominimus	0.89	0.07		10	1		
310240	**Low discrimination**							**310240**
					PYR			
	Lactococcus lactis subsp. cremoris	81.47	0.31	SOR 1	1			
	Alloiococcus otitis	18.53	0.09	LAC 96	99			
310250	**Very good identification**							**310250**
	Lactococcus lactis subsp. cremoris	100.0	0.59	SOR 1				
310400	**Very good identification**							**310400**
					PYR	CAT		
	Alloiococcus otitis	95.04	0.83		99	99		
	Streptococcus acidominimus	4.80	0.55		10	1		
	Lactococcus lactis subsp. cremoris	0.10	0.31		1	50		
310401	**Very good identification**							**310401**
					PYR	CAT		
	Alloiococcus otitis	99.85	0.76		99	99		
	Streptococcus acidominimus	0.11	0.14		10	1		
	Leuconostoc spp	0.03	0.23		1	50		
310402	**Low discrimination**							**310402**
					CAT	PYR		
	Alloiococcus otitis	55.49	0.42	RIB 1	99	99		
	Lactococcus lactis subsp. lactis	22.07	0.35		50	25		
	Streptococcus acidominimus	17.73	0.31		1	10		
310403	**Good identification**							**310403**
	Alloiococcus otitis	100.0	0.35	RIB 1				
310410	**Low discrimination**							**310410**
					PYR	CAT		
	Streptococcus acidominimus	80.60	0.65	VPT 2	10	1		
	Lactococcus lactis subsp. cremoris	13.35	0.59		1	50		
	Alloiococcus otitis	5.37	0.42		99	99		
310411	**Low discrimination**							**310411**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					CAT	PYR	
Alloiococcus otitis		60.40	0.35	LAC 1	99	99	
Streptococcus acidominimus		20.39	0.24		1	10	
Streptococcus oralis		8.21	0.17		1	1	
310412	**Low discrimination**						**310412**
					PYR		
Streptococcus acidominimus		47.84	0.41	VPT 2	10		
Lactococcus lactis subsp. lactis		46.31	0.43	RIB 6	25		
Enterococcus durans		2.66	0.12		99		
310420	**Good identification**						**310420**
					CAT	PYR	
Alloiococcus otitis		95.19	0.42	RAF 1	99	99	
Streptococcus acidominimus		4.81	0.14		1	10	
310421	**Low discrimination**						**310421**
					PYR	CAT	
Alloiococcus otitis		89.80	0.35	RAF 1	99	99	
Streptococcus mitis biovar 2		5.85	0.11		1	1	
Leuconostoc spp		2.20	0.23		1	50	
310440	**Low discrimination**						**310440**
					PYR	CAT	
Alloiococcus otitis		85.98	0.42	INU 1	99	99	
Lactococcus lactis subsp. cremoris		8.91	0.31		1	50	
Streptococcus acidominimus		4.35	0.14		10	1	
310441	**Good identification**						**310441**
Alloiococcus otitis		100.0	0.35	INU 1			
310450	**Good identification**						**310450**
Lactococcus lactis subsp. cremoris		92.45	0.59	TRE 1			
Streptococcus acidominimus		5.64	0.24				
Streptococcus bovis biovar I		0.64	0.16				
310452	**Low discrimination**						**310452**
Lactococcus lactis subsp. lactis		82.47	0.27	ARG 95			
Lactococcus lactis subsp. cremoris		12.65	0.18				
Streptococcus acidominimus		4.88	-.01				
310500	**Low discrimination**						**310500**
					CAT	PYR	
Alloiococcus otitis		84.48	0.42	MAN 1	99	99	
Facklamia sourekii		9.48	0.18		1	99	
Streptococcus acidominimus		4.27	0.14		1	10	
310501	**Good identification**						**310501**
Alloiococcus otitis		100.0	0.35	MAN 1			
310502	**Good identification**						**310502**
Lactococcus lactis subsp. lactis		97.52	0.35	ARG 95			
Alloiococcus otitis		2.48	0.01				
310510	**Low discrimination**						**310510**
Streptococcus bovis biovar I		70.26	0.47	HIP 1			
Streptococcus acidominimus		19.13	0.24				

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Lactococcus lactis subsp. lactis	6.16	0.16				
310511	**Good identification**						**310511**
	Streptococcus bovis biovar I	100.0	0.27	HIP 1			
310512	**Low discrimination**						**310512**
	Lactococcus lactis subsp. lactis	71.71	0.43	ARG 95			
	Enterococcus avium	15.86	0.24				
	Enterococcus pseudoavium	11.68	0.18				
310530	**Very good identification**						**310530**
	Streptococcus bovis biovar I	100.0	0.56	HIP 1			
310531	**Good identification**						**310531**
	Streptococcus bovis biovar I	100.0	0.36	HIP 1			
310550	**Acceptable identification**						**310550**
	Streptococcus bovis biovar I	94.29	0.47	HIP 1			
	Lactococcus lactis subsp. cremoris	4.25	0.18				
	Lactococcus lactis subsp. lactis	1.46	0.01				
310551	**Good identification**						**310551**
	Streptococcus bovis biovar I	100.0	0.27	HIP 1			
310552	**Good identification**						**310552**
	Lactococcus lactis subsp. lactis	100.0	0.27	ARG 95			
310570	**Very good identification**						**310570**
	Streptococcus bovis biovar I	100.0	0.56	HIP 1			
310571	**Good identification**						**310571**
	Streptococcus bovis biovar I	100.0	0.36	HIP 1			
310600	**Low discrimination**						**310600**
					CAT	PYR	
	Alloiococcus otitis	86.00	0.42	SOR 1	99	99	
	Facklamia sourekii	9.65	0.18		1	99	
	Streptococcus acidominimus	4.35	0.14		1	10	
310601	**Good identification**						**310601**
	Alloiococcus otitis	100.0	0.35	SOR 1			
310700	**Very good identification**						**310700**
					CAT		
	Facklamia sourekii	99.91	0.59	VPT 1	1		
	Alloiococcus otitis	0.09	0.01		99		
310712	**Low discrimination**						**310712**
	Enterococcus pseudoavium	87.03	0.59	ESL 99			
	Enterococcus avium	10.74	0.43				
	Streptococcus uberis	2.08	0.39				
310733	**Good identification**						**310733**
	Enterococcus raffinosus	99.71	0.53	ESL 99			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		0.15	0.11				
Enterococcus malodoratus		0.14	-.09				
310752	**Low discrimination**						**310752**
Streptococcus uberis		63.17	0.39	ESL 90			
Enterococcus pseudoavium		26.73	0.18	ARG 99			
Enterococcus avium		10.10	0.12				
311000	**Very good identification**						**311000**
					PYR	CAT	
Alloiococcus otitis		95.61	0.91		99	99	
Lactococcus lactis subsp. cremoris		4.25	0.72		1	50	
Streptococcus salivarius subsp. salivarius		0.05	0.24		1	1	
311001	**Very good identification**						**311001**
					PYR		
Alloiococcus otitis		99.88	0.84		99		
Lactococcus lactis subsp. cremoris		0.10	0.31		1		
Leuconostoc spp		0.02	0.29		1		
311002	**Low discrimination**						**311002**
					CAT		
Alloiococcus otitis		82.34	0.50	RIB 1	99		
Lactococcus lactis subsp. lactis		8.84	0.31		50		
Enterococcus durans		5.16	0.21		1		
311003	**Good identification**						**311003**
					CAT		
Alloiococcus otitis		99.27	0.42	RIB 1	99		
Enterococcus durans		0.73	-.06		1		
311010	**Very good identification**						**311010**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		97.19	1.00		1	50	
Streptococcus salivarius subsp. thermophilus		1.36	0.46		1	1	
Alloiococcus otitis		0.92	0.50		99	99	
311011	**Low discrimination**						**311011**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		68.74	0.59	MLB 1	1	50	
Alloiococcus otitis		28.98	0.42		99	99	
Streptococcus salivarius subsp. thermophilus		0.96	0.04		1	1	
311012	**Low discrimination**						**311012**
					PYR		
Enterococcus durans		52.81	0.49	ARG 99	99		
Lactococcus lactis subsp. cremoris		37.40	0.59		1		
Lactococcus lactis subsp. lactis		8.79	0.39		25		
311020	**Low discrimination**						**311020**
					PYR	CAT	
Alloiococcus otitis		87.08	0.50	RAF 1	99	99	
Streptococcus salivarius subsp. salivarius		8.23	0.29		1	1	
Lactococcus lactis subsp. cremoris		3.87	0.31		1	50	
311021	**Good identification**						**311021**
					PYR	CAT	
Alloiococcus otitis		96.13	0.42	RAF 1	99	99	
Leuconostoc spp		1.93	0.29		1	50	
Streptococcus salivarius subsp. salivarius		1.06	0.03		1	1	
311030	**Low discrimination**						**311030**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. cremoris		74.15	0.59	RAF 1			
Streptococcus salivarius subsp. salivarius		23.31	0.40				
Streptococcus salivarius subsp. thermophilus		1.04	0.04				
311040	**Low discrimination**						**311040**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		79.16	0.72	LAC 96	1	50	
Alloiococcus otitis		18.00	0.50		99	99	
Streptococcus salivarius subsp. salivarius		1.44	0.27		1	1	
311041	**Low discrimination**						**311041**
					PYR		
Alloiococcus otitis		89.44	0.42	INU 1	99		
Lactococcus lactis subsp. cremoris		8.84	0.31		1		
Leuconostoc spp		0.88	0.22		1		
311042	**Low discrimination**						**311042**
					PYR		
Lactococcus lactis subsp. cremoris		60.47	0.31	LAC 96	1		
Lactococcus lactis subsp. lactis		25.78	0.15	RIB 1	25		
Alloiococcus otitis		13.75	0.09		99		
311050	**Very good identification**						**311050**
Lactococcus lactis subsp. cremoris		97.68	1.00				
Streptococcus salivarius subsp. thermophilus		2.05	0.49				
Streptococcus salivarius subsp. salivarius		0.26	0.39				
311051	**Very good identification**						**311051**
Lactococcus lactis subsp. cremoris		95.93	0.59	MLB 1			
Streptococcus salivarius subsp. thermophilus		2.01	0.08				
Streptococcus salivarius subsp. salivarius		1.34	0.12				
311052	**Good identification**						**311052**
Lactococcus lactis subsp. cremoris		92.88	0.59	RIB 1			
Lactococcus lactis subsp. lactis		3.85	0.23				
Streptococcus salivarius subsp. thermophilus		1.95	0.08				
311060	**Low discrimination**						**311060**
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		70.91	0.33	HIP 1	1	1	
Lactococcus lactis subsp. cremoris		22.21	0.31		1	50	
Alloiococcus otitis		5.05	0.09		99	99	
311070	**Low discrimination**						**311070**
Lactococcus lactis subsp. cremoris		67.00	0.59	RAF 1			
Streptococcus salivarius subsp. salivarius		31.59	0.44				
Streptococcus salivarius subsp. thermophilus		1.41	0.08				
311100	**Acceptable identification**						**311100**
					PYR		
Alloiococcus otitis		94.94	0.50	MAN 1	99		
Lactococcus lactis subsp. cremoris		4.22	0.31		1		
Lactococcus lactis subsp. lactis		0.54	0.05		25		
311101	**Good identification**						**311101**
					PYR		
Alloiococcus otitis		98.88	0.42	MAN 1	99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		1.12	0.24		1		
311102	**Acceptable identification**						**311102**
Lactococcus lactis subsp. lactis		91.40	0.31	ARG 95			
Alloiococcus otitis		8.61	0.09	TRE 90			
311110	**Very good identification**						**311110**
Lactococcus lactis subsp. cremoris		96.24	0.59	MAN 1			
Streptococcus salivarius subsp. thermophilus		1.35	0.04				
Lactococcus lactis subsp. lactis		1.19	0.12				
311112	**Low discrimination**						**311112**
Lactococcus lactis subsp. lactis		56.32	0.39	ARG 95			
Enterococcus avium		19.78	0.24	TRE 90			
Enterococcus pseudoavium		14.57	0.18				
311140	**Low discrimination**						**311140**
					PYR		
Lactococcus lactis subsp. cremoris		81.47	0.31	MAN 1	1		
Alloiococcus otitis		18.53	0.09	LAC 96	99		
311150	**Very good identification**						**311150**
Lactococcus lactis subsp. cremoris		97.94	0.59	MAN 1			
Streptococcus salivarius subsp. thermophilus		2.06	0.08				
311200	**Good identification**						**311200**
					PYR		
Alloiococcus otitis		95.75	0.50	SOR 1	99		
Lactococcus lactis subsp. cremoris		4.25	0.31		1		
311201	**Good identification**						**311201**
Alloiococcus otitis		100.0	0.42	SOR 1			
311210	**Very good identification**						**311210**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		97.40	0.59	SOR 1	1	50	
Streptococcus salivarius subsp. thermophilus		1.36	0.04		1	1	
Alloiococcus otitis		0.92	0.09		99	99	
311240	**Low discrimination**						**311240**
					PYR		
Lactococcus lactis subsp. cremoris		81.47	0.31	SOR 1	1		
Alloiococcus otitis		18.53	0.09	LAC 96	99		
311250	**Very good identification**						**311250**
Lactococcus lactis subsp. cremoris		97.94	0.59	SOR 1			
Streptococcus salivarius subsp. thermophilus		2.06	0.08				
311312	**Low discrimination**						**311312**
Enterococcus pseudoavium		88.58	0.59	TRE 99			
Enterococcus avium		10.94	0.43				
Enterococcus faecalis		0.30	0.06				
311333	**Good identification**						**311333**
Enterococcus raffinosus		99.87	0.53	TRE 99			
Enterococcus malodoratus		0.14	-.09				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
311400	**Very good identification**						**311400**
					PYR	CAT	
Alloiococcus otitis		99.34	0.83		99	99	
Streptococcus salivarius subsp. salivarius		0.29	0.31		1	1	
Lactococcus lactis subsp. lactis		0.12	0.24		25	50	
311401	**Very good identification**						**311401**
					PYR	CAT	
Alloiococcus otitis		99.91	0.76		99	99	
Leuconostoc spp		0.06	0.30		1	50	
Streptococcus salivarius subsp. salivarius		0.03	0.05		1	1	
311402	**Low discrimination**						**311402**
					CAT		
Lactococcus lactis subsp. lactis		62.77	0.51	ARG 95	50		
Alloiococcus otitis		27.86	0.42		99		
Enterococcus durans		6.12	0.24		1		
311403	**Low discrimination**						**311403**
					CAT		
Alloiococcus otitis		82.85	0.35	RIB 1	99		
Enterococcus hirae		9.25	0.06		1		
Lactococcus lactis subsp. lactis		4.20	0.10		50		
311410	**Low discrimination**						**311410**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		46.52	0.59	TRE 1	1	50	
Streptococcus salivarius subsp. salivarius		19.19	0.43		1	1	
Alloiococcus otitis		18.71	0.42		99	99	
311411	**Low discrimination**						**311411**
					PYR	CAT	
Alloiococcus otitis		80.81	0.35	LAC 1	99	99	
Streptococcus salivarius subsp. salivarius		9.71	0.16		1	1	
Lactococcus lactis subsp. cremoris		4.52	0.18		1	50	
311412	**Low discrimination**						**311412**
Enterococcus durans		46.82	0.53	ARG 99			
Lactococcus lactis subsp. lactis		46.73	0.58				
Lactococcus garvieae		2.03	0.25				
311420	**Low discrimination**						**311420**
					PYR	CAT	
Alloiococcus otitis		65.32	0.42	RAF 1	99	99	
Streptococcus salivarius subsp. salivarius		33.61	0.36		1	1	
Leuconostoc spp		1.07	0.26		1	50	
311421	**Low discrimination**						**311421**
					PYR	CAT	
Alloiococcus otitis		89.48	0.35	RAF 1	99	99	
Streptococcus salivarius subsp. salivarius		5.39	0.10		1	1	
Leuconostoc spp		5.12	0.30		1	50	
311430	**Acceptable identification**						**311430**
Streptococcus salivarius subsp. salivarius		94.52	0.48	HIP 1			
Streptococcus bovis biovar I		2.54	0.25				
Lactococcus lactis subsp. cremoris		1.30	0.18				
311433	**Low discrimination**						**311433**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Enterococcus hirae	78.98	0.38	HIP 14			
	Enterococcus dispar	15.56	0.18	ARG 97			
	Enterococcus raffinosus	4.28	0.12				
311440	**Low discrimination**						**311440**
					PYR	CAT	
	Alloiococcus otitis	63.46	0.42	INU 1	99	99	
	Streptococcus salivarius subsp. salivarius	27.55	0.35		1	1	
	Lactococcus lactis subsp. cremoris	6.58	0.31		1	50	
311441	**Acceptable identification**						**311441**
					PYR	CAT	
	Alloiococcus otitis	92.67	0.35	INU 1	99	99	
	Streptococcus salivarius subsp. salivarius	4.71	0.09		1	1	
	Leuconostoc spp	2.61	0.24		1	50	
311442	**Good identification**						**311442**
	Lactococcus lactis subsp. lactis	97.52	0.35	ARG 95			
	Alloiococcus otitis	2.48	0.01				
311450	**Low discrimination**						**311450**
	Lactococcus lactis subsp. cremoris	59.76	0.59	TRE 1			
	Streptococcus salivarius subsp. salivarius	36.98	0.46				
	Streptococcus salivarius subsp. thermophilus	1.25	0.08				
311452	**Acceptable identification**						**311452**
					PYR		
	Lactococcus lactis subsp. lactis	90.81	0.43	ARG 95	25		
	Enterococcus durans	5.21	0.12		99		
	Lactococcus lactis subsp. cremoris	2.46	0.18		1		
311460	**Good identification**						**311460**
					PYR	CAT	
	Streptococcus salivarius subsp. salivarius	97.70	0.40	HIP 1	1	1	
	Alloiococcus otitis	1.28	0.01		99	99	
	Leuconostoc spp	1.03	0.20		1	50	
311470	**Good identification**						**311470**
	Streptococcus salivarius subsp. salivarius	96.56	0.51	HIP 1			
	Streptococcus bovis biovar I	1.73	0.25				
	Lactococcus lactis subsp. cremoris	0.89	0.18				
311500	**Low discrimination**						**311500**
					CAT		
	Alloiococcus otitis	69.58	0.42	MAN 1	99		
	Lactococcus garvieae	13.72	0.23		1		
	Lactococcus lactis subsp. lactis	8.25	0.24		50		
311501	**Acceptable identification**						**311501**
					PYR	CAT	
	Alloiococcus otitis	94.76	0.35	MAN 1	99	99	
	Leuconostoc spp	3.05	0.25		1	50	
	Lactococcus garvieae	2.19	-.03		82	1	
311502	**Low discrimination**						**311502**
	Lactococcus lactis subsp. lactis	66.97	0.51	ARG 95			
	Enterococcus avium	18.67	0.34				
	Lactococcus garvieae	9.56	0.28				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
311510	**Low discrimination**					**311510**
Streptococcus bovis biovar I		33.27	0.47	HIP 1		
Lactococcus garvieae		25.03	0.30			
Lactococcus lactis subsp. lactis		16.53	0.32			
311511	**Low discrimination**					**311511**
Streptococcus bovis biovar I		64.93	0.27	HIP 1		
Lactococcus garvieae		23.14	0.04	MLB 10		
Leuconostoc spp		11.93	0.23			
311512	**Low discrimination**					**311512**
Enterococcus avium		48.72	0.65	SOR 90		
Enterococcus pseudoavium		35.88	0.59			
Lactococcus lactis subsp. lactis		12.61	0.58			
311513	**Low discrimination**					**311513**
Enterococcus avium		36.55	0.34	SOR 90		
Enterococcus gallinarum		25.46	0.25	MLB 3		
Enterococcus faecium		13.02	0.22			
311530	**Very good identification**					**311530**
					PYR	
Streptococcus bovis biovar I		95.86	0.56	HIP 1	1	
Enterococcus avium		1.38	0.04		89	
Aerococcus viridans		1.21	0.14		89	
311531	**Low discrimination**					**311531**
					PYR	
Streptococcus bovis biovar I		56.37	0.36	HIP 1	1	
Enterococcus raffinosus		31.30	0.12	MLB 10	99	
Enterococcus gallinarum		8.69	0.00		98	
311532	**Low discrimination**					**311532**
Enterococcus avium		82.63	0.45	SOR 90		
Enterococcus pseudoavium		5.53	0.18	RAF 10		
Enterococcus gallinarum		5.18	0.15			
311533	**Low discrimination**					**311533**
					YEP	
Enterococcus raffinosus		76.94	0.53	SOR 99	1	
Enterococcus gallinarum		21.37	0.41		1	
Enterococcus casseliflavus		0.76	0.17		99	
311542	**Good identification**					**311542**
Lactococcus lactis subsp. lactis		95.34	0.35	ARG 95		
Enterococcus avium		4.66	0.03			
311550	**Low discrimination**					**311550**
Streptococcus bovis biovar I		86.15	0.47	HIP 1		
Lactococcus lactis subsp. lactis		7.56	0.16			
Lactococcus lactis subsp. cremoris		3.89	0.18			
311551	**Low discrimination**					**311551**
					PYR	
Streptococcus bovis biovar I		75.44	0.27	HIP 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus gallinarum		24.56	-.03	MLB 10	98		
311552	**Low discrimination**						**311552**
Lactococcus lactis subsp. lactis		50.30	0.43	ARG 95			
Enterococcus avium		34.06	0.34				
Enterococcus pseudoavium		8.19	0.18				
311553	**Acceptable identification**						**311553**
					YEP		
Enterococcus gallinarum		93.80	0.38	AGA 96	1		
Enterococcus casseliflavus		4.12	0.16	ARG 87	99		
Enterococcus avium		0.91	0.03	RAF 86	1		
311570	**Very good identification**						**311570**
Streptococcus bovis biovar I		97.70	0.56	HIP 1			
Streptococcus salivarius subsp. salivarius		1.70	0.10				
Streptococcus mutans		0.60	-.11				
311572	**Low discrimination**						**311572**
					YEP		
Enterococcus gallinarum		83.15	0.28	AGA 96	1		
Enterococcus avium		9.00	0.14	ARG 87	1		
Enterococcus casseliflavus		3.65	0.06	MLB 95	99		
311573	**Good identification**						**311573**
					YEP	PYR	
Enterococcus gallinarum		94.26	0.55	AGA 96	1	98	
Enterococcus casseliflavus		4.14	0.33	ARG 87	99	80	
Streptococcus mutans		0.84	0.10		1	1	
311600	**Low discrimination**						**311600**
					CAT		
Alloiococcus otitis		89.91	0.42	SOR 1	99		
Facklamia sourekii		10.09	0.18		1		
311601	**Good identification**						**311601**
Alloiococcus otitis		100.0	0.35	SOR 1			
311612	**Low discrimination**						**311612**
Enterococcus pseudoavium		88.20	0.59	MAN 99			
Enterococcus avium		10.89	0.43				
Lactococcus lactis subsp. lactis		0.31	0.17				
311633	**Good identification**						**311633**
Enterococcus raffinosus		99.68	0.53	MAN 99			
Enterococcus hirae		0.19	-.03				
Enterococcus malodoratus		0.13	-.09				
311700	**Very good identification**						**311700**
Facklamia sourekii		98.07	0.59	VPT 1			
Enterococcus pseudoavium		1.33	0.18				
Enterococcus avium		0.50	0.12				
311702	**Low discrimination**						**311702**
Enterococcus pseudoavium		71.87	0.59	LAC 99			
Enterococcus avium		27.17	0.53				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Facklamia sourekii	0.54	0.18			
311710	**Low discrimination**					**311710**
	Enterococcus pseudoavium	88.17	0.59	RIB 99		
	Enterococcus avium	10.89	0.43			
	Facklamia sourekii	0.66	0.18			
311712	**Low discrimination**					**311712**
	Enterococcus pseudoavium	88.75	1.00			
	Enterococcus avium	10.96	0.85			
	Streptococcus uberis	0.19	0.59			
311713	**Low discrimination**					**311713**
	Enterococcus pseudoavium	47.72	0.59	MLB 1		
	Enterococcus raffinosus	30.88	0.53			
	Enterococcus avium	18.04	0.53			
311722	**Low discrimination**					**311722**
	Enterococcus avium	71.05	0.34	LAC 97		
	Enterococcus pseudoavium	17.09	0.18	RAF 10		
	Enterococcus raffinosus	11.06	0.12			
311723	**Good identification**					**311723**
	Enterococcus raffinosus	99.67	0.53	LAC 99		
	Enterococcus avium	0.20	0.03			
	Enterococcus malodoratus	0.13	-.09			
311731	**Good identification**					**311731**
					PYR	
	Enterococcus raffinosus	99.41	0.53	RIB 99	99	
	Streptococcus mutans	0.29	-.02		1	
	Globicatella sanguinis	0.16	-.02		95	
311732	**Low discrimination**					**311732**
	Enterococcus avium	44.45	0.65	RAF 10		
	Enterococcus pseudoavium	32.73	0.59			
	Enterococcus raffinosus	21.18	0.53			
311733	**Excellent identification**					**311733**
	Enterococcus raffinosus	99.70	0.94			
	Enterococcus malodoratus	0.14	0.33			
	Enterococcus avium	0.07	0.34			
311752	**Low discrimination**					**311752**
	Enterococcus pseudoavium	62.67	0.59	INU 1		
	Enterococcus avium	23.69	0.53			
	Streptococcus uberis	13.47	0.59			
311753	**Low discrimination**					**311753**
	Streptococcus uberis	42.57	0.44	ARG 99		
	Enterococcus gallinarum	18.91	0.21			
	Enterococcus avium	12.16	0.22			
311771	**Good identification**					**311771**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Streptococcus mutans		95.56	0.39	HIP 1	1		
Enterococcus raffinosus		3.32	0.12	AGA 90	99		
Enterococcus gallinarum		0.57	-.04		98		
311772	**Low discrimination**						**311772**
Streptococcus uberis		41.02	0.45	ARG 99			
Enterococcus avium		36.53	0.34				
Enterococcus pseudoavium		8.79	0.18				
311773	**Low discrimination**						**311773**
					PYR		
Enterococcus raffinosus		74.35	0.53	INU 1	99		
Enterococcus gallinarum		12.83	0.37		98		
Streptococcus mutans		7.59	0.30		1		
312000	**Low discrimination**						**312000**
					CAT	PYR	
Alloiococcus otitis		65.66	0.50	ARG 1	99	99	
Streptococcus acidominimus		21.04	0.38		1	10	
Streptococcus agalactiae		8.84	0.30		1	1	
312001	**Good identification**						**312001**
					CAT	PYR	
Alloiococcus otitis		97.43	0.42	ARG 1	99	99	
Streptococcus agalactiae		1.86	0.05		1	1	
Streptococcus acidominimus		0.70	-.03		1	10	
312002	**Low discrimination**						**312002**
					PYR		
Streptococcus agalactiae		54.32	0.42	PHS 99	1		
Lactococcus lactis subsp. lactis		36.28	0.42	TRE 87	25		
Enterococcus durans		6.32	0.21		99		
312010	**Low discrimination**						**312010**
Lactococcus lactis subsp. cremoris		50.03	0.59	ARG 1			
Streptococcus acidominimus		45.13	0.48				
Lactococcus lactis subsp. lactis		2.07	0.23				
312012	**Low discrimination**						**312012**
					PYR		
Enterococcus durans		58.99	0.49	ESL 99	99		
Lactococcus lactis subsp. lactis		32.90	0.49		25		
Streptococcus agalactiae		5.28	0.30		1		
312040	**Low discrimination**						**312040**
					PYR		
Lactococcus lactis subsp. cremoris		72.70	0.31	ARG 1	1		
Alloiococcus otitis		16.54	0.09	LAC 96	99		
Lactococcus lactis subsp. lactis		5.47	0.00		25		
312050	**Very good identification**						**312050**
Lactococcus lactis subsp. cremoris		98.38	0.59	ARG 1			
Streptococcus acidominimus		0.90	0.07				
Lactococcus lactis subsp. lactis		0.72	0.08				
312052	**Low discrimination**						**312052**
					PYR		
Lactococcus lactis subsp. lactis		85.08	0.34	TRE 90	25		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus durans		8.73	0.08		99		
Lactococcus lactis subsp. cremoris		6.18	0.18		1		
312102	**Acceptable identification**						**312102**
Lactococcus lactis subsp. lactis		94.13	0.42	TRE 90			
Streptococcus agalactiae		5.87	0.14				
312112	**Good identification**						**312112**
					PYR		
Lactococcus lactis subsp. lactis		95.85	0.49	TRE 90	25		
Enterococcus durans		3.51	0.14		99		
Streptococcus agalactiae		0.64	0.01		1		
312152	**Good identification**						**312152**
Lactococcus lactis subsp. lactis		100.0	0.34	TRE 90			
312312	**Low discrimination**						**312312**
Streptococcus uberis		83.69	0.39	ESL 90			
Enterococcus faecalis		11.67	0.06	TRE 99			
Lactococcus lactis subsp. lactis		4.64	0.08				
312352	**Good identification**						**312352**
Streptococcus uberis		100.0	0.39	ESL 90			
312400	**Low discrimination**						**312400**
					CAT	PYR	
Streptococcus acidominimus		58.39	0.55	VPT 2	1	10	
Streptococcus agalactiae		24.54	0.47		1	1	
Alloiococcus otitis		11.67	0.42		99	99	
312401	**Low discrimination**						**312401**
					CAT	PYR	
Alloiococcus otitis		70.86	0.35	ARG 1	99	99	
Streptococcus agalactiae		21.17	0.22		1	1	
Streptococcus acidominimus		7.97	0.14		1	10	
312402	**Low discrimination**						**312402**
Streptococcus agalactiae		50.61	0.59	PHS 99			
Lactococcus lactis subsp. lactis		45.45	0.61				
Streptococcus acidominimus		1.92	0.31				
312403	**Low discrimination**						**312403**
					PYR		
Streptococcus agalactiae		83.74	0.34	PHS 99	1		
Lactococcus lactis subsp. lactis		11.90	0.20	MLB 6	25		
Enterococcus hirae		2.55	-.04		99		
312410	**Low discrimination**						**312410**
Streptococcus acidominimus		89.93	0.65	VPT 2			
Lactococcus lactis subsp. lactis		5.56	0.43				
Streptococcus agalactiae		3.15	0.34				
312412	**Low discrimination**						**312412**
					PYR		
Lactococcus lactis subsp. lactis		67.25	0.69		25		
Enterococcus durans		20.10	0.53		99		
Streptococcus agalactiae		8.02	0.47		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
312422	**Low discrimination**					**312422**
					PYR	
Streptococcus agalactiae		79.79	0.31	PHS 99	1	
Lactococcus lactis subsp. lactis		17.37	0.20	RAF 4	25	
Enterococcus hirae		2.84	-.07		99	
312432	**Low discrimination**					**312432**
					PYR	
Lactococcus lactis subsp. lactis		40.39	0.28	RAF 1	25	
Enterococcus hirae		25.47	0.13		99	
Streptococcus agalactiae		19.88	0.18		1	
312433	**Low discrimination**					**312433**
Enterococcus hirae		62.38	0.28	HIP 14		
Enterococcus dispar		37.62	0.18	ESL 99		
312442	**Acceptable identification**					**312442**
Lactococcus lactis subsp. lactis		94.01	0.46			
Streptococcus agalactiae		5.99	0.18			
312450	**Low discrimination**					**312450**
Lactococcus lactis subsp. lactis		47.06	0.27	RIB 95		
Streptococcus acidominimus		43.59	0.24			
Lactococcus lactis subsp. cremoris		7.22	0.18			
312452	**Very good identification**					**312452**
					PYR	
Lactococcus lactis subsp. lactis		97.37	0.54		25	
Enterococcus durans		1.67	0.12		99	
Streptococcus agalactiae		0.67	0.05		1	
312500	**Low discrimination**					**312500**
Lactococcus lactis subsp. lactis		53.51	0.35	RIB 95		
Lactococcus garvieae		26.54	0.23			
Streptococcus agalactiae		11.79	0.18			
312502	**Good identification**					**312502**
Lactococcus lactis subsp. lactis		91.83	0.61			
Streptococcus agalactiae		4.26	0.31			
Lactococcus garvieae		3.91	0.28			
312510	**Low discrimination**					**312510**
Lactococcus lactis subsp. lactis		61.02	0.43	RIB 95		
Lactococcus garvieae		27.56	0.30			
Streptococcus acidominimus		9.97	0.24			
312512	**Good identification**					**312512**
Lactococcus lactis subsp. lactis		92.18	0.69			
Lactococcus garvieae		3.58	0.34			
Streptococcus uberis		1.87	0.39			
312513	**Low discrimination**					**312513**
Lactococcus lactis subsp. lactis		44.88	0.28	MLB 1		
Enterococcus faecium		18.42	0.12			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		17.15	0.25			
312532	**Low discrimination**					**312532**
Lactococcus lactis subsp. lactis		66.94	0.28	RAF 1		
Streptococcus uberis		29.47	0.26			
Enterococcus gallinarum		3.60	-.09			
312542	**Good identification**					**312542**
Lactococcus lactis subsp. lactis		100.0	0.46			
312550	**Good identification**					**312550**
Lactococcus lactis subsp. lactis		100.0	0.27	RIB 95		
312552	**Low discrimination**					**312552**
Lactococcus lactis subsp. lactis		89.52	0.54			
Streptococcus uberis		10.28	0.39			
Enterococcus gallinarum		0.20	-.12			
312573	**Good identification**					**312573**
Enterococcus gallinarum		98.23	0.31	AGA 96		
Streptococcus uberis		1.77	0.11	ESL 99		
312602	**Low discrimination**					**312602**
Streptococcus agalactiae		82.12	0.31	PHS 99		
Lactococcus lactis subsp. lactis		17.88	0.20	SOR 4		
312612	**Low discrimination**					**312612**
Streptococcus uberis		50.88	0.39	ESL 90		
Lactococcus lactis subsp. lactis		25.37	0.28	MAN 99		
Streptococcus agalactiae		12.48	0.18			
312652	**Acceptable identification**					**312652**
Streptococcus uberis		91.91	0.39	ESL 90		
Lactococcus lactis subsp. lactis		8.09	0.12	MAN 99		
312702	**Low discrimination**					**312702**
Streptococcus uberis		74.26	0.39	ESL 90		
Lactococcus lactis subsp. lactis		15.87	0.20	LAC 99		
Enterococcus faecalis		6.83	0.02			
312710	**Acceptable identification**					**312710**
Streptococcus uberis		93.30	0.39	ESL 90		
Enterococcus faecalis		4.25	-.04	RIB 99		
Lactococcus lactis subsp. lactis		2.45	0.02			
312712	**Good identification**					**312712**
Streptococcus uberis		94.75	0.80	ESL 90		
Enterococcus faecalis		4.32	0.37			
Lactococcus lactis subsp. lactis		0.48	0.28			
312713	**Very good identification**					**312713**
					YEP	
Streptococcus uberis		98.87	0.66	ESL 90	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus mundtii		0.70	0.05		99	
Enterococcus faecalis		0.24	-.04		1	
312732	**Very good identification**					**312732**
Streptococcus uberis		99.79	0.67	ESL 90		
Enterococcus faecalis		0.21	-.04			
312733	**Acceptable identification**					**312733**
Streptococcus uberis		91.78	0.52	ESL 90		
Enterococcus raffinosus		6.07	0.12			
Enterococcus gallinarum		1.54	-.01			
312742	**Good identification**					**312742**
Streptococcus uberis		96.37	0.39	ESL 90		
Lactococcus lactis subsp. lactis		3.63	0.05	LAC 99		
312750	**Good identification**					**312750**
Streptococcus uberis		100.0	0.39	ESL 90		
312752	**Very good identification**					**312752**
Streptococcus uberis		99.87	0.80	ESL 90		
Lactococcus lactis subsp. lactis		0.09	0.12			
Enterococcus faecalis		0.05	-.04			
312753	**Very good identification**					**312753**
					YEP	
Streptococcus uberis		99.58	0.66	ESL 90	1	
Enterococcus gallinarum		0.27	-.04		1	
Enterococcus mundtii		0.15	-.09		99	
312772	**Very good identification**					**312772**
Streptococcus uberis		100.0	0.67	ESL 90		
312773	**Acceptable identification**					**312773**
Streptococcus uberis		92.90	0.52	ESL 90		
Enterococcus gallinarum		7.10	0.13			
313000	**Low discrimination**					**313000**
					CAT	
Alloiococcus otitis		79.04	0.50	ARG 1	99	
Lactococcus lactis subsp. lactis		8.48	0.31		50	
Enterococcus durans		4.96	0.21		1	
313001	**Good identification**					**313001**
					CAT	
Alloiococcus otitis		99.27	0.42	ARG 1	99	
Enterococcus durans		0.73	-.06		1	
313002	**Low discrimination**					**313002**
Enterococcus durans		74.72	0.62	LAC 96		
Lactococcus lactis subsp. lactis		24.54	0.57			
Lactococcus garvieae		0.55	0.18			
313003	**Acceptable identification**					**313003**
Enterococcus durans		91.04	0.35	LAC 96		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		5.74	0.16	MLB 5		
Enterococcus hirae		1.96	-.04			
313010	**Low discrimination**					**313010**
					PYR	
Enterococcus durans		51.10	0.49	RIB 99	99	
Lactococcus lactis subsp. cremoris		36.19	0.59		1	
Lactococcus lactis subsp. lactis		8.50	0.39		25	
313012	**Very good identification**					**313012**
Enterococcus durans		96.83	0.90			
Lactococcus lactis subsp. lactis		3.09	0.65			
Lactococcus garvieae		0.06	0.25			
313013	**Very good identification**					**313013**
Enterococcus durans		98.54	0.64	MLB 5		
Enterococcus hirae		0.79	0.16			
Lactococcus lactis subsp. lactis		0.60	0.24			
313032	**Acceptable identification**					**313032**
Enterococcus durans		93.99	0.49	RAF 1		
Enterococcus hirae		3.01	0.13			
Lactococcus lactis subsp. lactis		3.00	0.24			
313033	**Low discrimination**					**313033**
Enterococcus hirae		52.18	0.28	HIP 14		
Enterococcus dispar		31.47	0.18	TRE 99		
Enterococcus durans		16.36	0.23			
313040	**Low discrimination**					**313040**
					PYR	
Lactococcus lactis subsp. cremoris		60.47	0.31	ARG 1	1	
Lactococcus lactis subsp. lactis		25.78	0.15	LAC 96	25	
Alloiococcus otitis		13.75	0.09		99	
313042	**Low discrimination**					**313042**
Lactococcus lactis subsp. lactis		85.16	0.42	TRE 90		
Enterococcus durans		14.84	0.21			
313050	**Good identification**					**313050**
Lactococcus lactis subsp. cremoris		92.88	0.59	ARG 1		
Lactococcus lactis subsp. lactis		3.85	0.23			
Streptococcus salivarius subsp. thermophilus		1.95	0.08			
313052	**Low discrimination**					**313052**
					PYR	
Enterococcus durans		63.90	0.49	INU 1	99	
Lactococcus lactis subsp. lactis		35.64	0.49		25	
Lactococcus lactis subsp. cremoris		0.46	0.18		1	
313100	**Low discrimination**					**313100**
					CAT	
Lactococcus lactis subsp. lactis		53.14	0.31	TRE 90	50	
Lactococcus garvieae		41.86	0.23	RIB 95	1	
Alloiococcus otitis		5.00	0.09		99	
313102	**Low discrimination**					**313102**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Lactococcus lactis subsp. lactis	88.29	0.57	TRE 90		
	Lactococcus garvieae	5.97	0.28			
	Enterococcus durans	5.49	0.27			
313110	**Low discrimination**					**313110**
	Lactococcus lactis subsp. lactis	52.52	0.39	TRE 90		
	Lactococcus garvieae	37.68	0.30	RIB 95		
	Enterococcus durans	6.44	0.14			
313112	**Low discrimination**					**313112**
	Lactococcus lactis subsp. lactis	56.50	0.65	TRE 90		
	Enterococcus durans	36.12	0.55			
	Lactococcus garvieae	3.48	0.34			
313113	**Low discrimination**					**313113**
	Enterococcus durans	52.54	0.29	MAN 2		
	Enterococcus faecium	20.78	0.18	MLB 5		
	Lactococcus lactis subsp. lactis	15.77	0.24			
313142	**Good identification**					**313142**
	Lactococcus lactis subsp. lactis	100.0	0.42	TRE 90		
313152	**Acceptable identification**					**313152**
	Lactococcus lactis subsp. lactis	94.63	0.49	TRE 90		
	Enterococcus durans	3.46	0.14			
	Streptococcus uberis	1.57	0.18			
313173	**Good identification**					**313173**
	Enterococcus gallinarum	100.0	0.31	AGA 96		
313212	**Acceptable identification**					**313212**
	Enterococcus durans	94.76	0.49	SOR 1		
	Lactococcus lactis subsp. lactis	3.03	0.24			
	Enterococcus faecalis	1.34	0.06			
313312	**Low discrimination**					**313312**
	Enterococcus faecalis	57.94	0.47	TRE 97		
	Streptococcus uberis	37.78	0.59			
	Enterococcus pseudoavium	1.78	0.18			
313313	**Low discrimination**					**313313**
					YEP	
	Streptococcus uberis	83.18	0.44	TRE 99	1	
	Enterococcus faecalis	6.77	0.06		1	
	Enterococcus mundtii	6.51	0.05		99	
313332	**Acceptable identification**					**313332**
	Streptococcus uberis	93.41	0.45	TRE 99		
	Enterococcus faecalis	6.59	0.06			
313333	**Low discrimination**					**313333**
	Streptococcus uberis	50.38	0.31	TRE 99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus raffinosus		36.65	0.12				
Enterococcus gallinarum		9.29	-.01				
313352	**Very good identification**						**313352**
Streptococcus uberis		97.88	0.59	TRE 99			
Enterococcus faecalis		1.52	0.06				
Lactococcus lactis subsp. lactis		0.60	0.08				
313353	**Good identification**						**313353**
					YEP		
Streptococcus uberis		95.60	0.44	TRE 99	1		
Enterococcus gallinarum		2.87	-.04		1		
Enterococcus mundtii		1.53	-.09		99		
313372	**Good identification**						**313372**
Streptococcus uberis		100.0	0.45	TRE 99			
313373	**Low discrimination**						**313373**
Streptococcus uberis		54.34	0.31	TRE 99			
Enterococcus gallinarum		45.66	0.13				
313400	**Low discrimination**						**313400**
					CAT		
Lactococcus garvieae		61.74	0.55	HIP 6	1		
Lactococcus lactis subsp. lactis		21.38	0.51		50		
Alloiococcus otitis		9.49	0.42		99		
313401	**Low discrimination**						**313401**
					CAT	PYR	
Alloiococcus otitis		49.72	0.35	ARG 1	99	99	
Lactococcus garvieae		37.91	0.28		1	82	
Streptococcus anginosus		4.68	0.11		1	1	
313402	**Low discrimination**						**313402**
Lactococcus lactis subsp. lactis		56.66	0.77				
Enterococcus durans		28.76	0.65				
Lactococcus garvieae		14.05	0.59				
313403	**Low discrimination**						**313403**
Enterococcus hirae		43.16	0.37	HIP 14			
Enterococcus durans		30.45	0.39	LAC 90			
Lactococcus garvieae		14.88	0.33				
313410	**Low discrimination**						**313410**
Lactococcus garvieae		54.04	0.61	HIP 6			
Enterococcus durans		20.58	0.53				
Lactococcus lactis subsp. lactis		20.54	0.58				
313411	**Low discrimination**						**313411**
Lactococcus garvieae		53.69	0.35	HIP 6			
Enterococcus durans		20.45	0.26	MLB 5			
Enterococcus hirae		10.87	0.16				
313412	**Low discrimination**						**313412**
Enterococcus durans		80.59	0.94				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		15.44	0.85			
Lactococcus garvieae		3.49	0.66			
313413	**Low discrimination**					**313413**
Enterococcus durans		61.30	0.67	MLB 5		
Enterococcus hirae		32.58	0.57			
Lactococcus garvieae		2.65	0.39			
313422	**Low discrimination**					**313422**
Enterococcus hirae		61.93	0.35	HIP 14		
Lactococcus lactis subsp. lactis		21.68	0.36	LAC 90		
Enterococcus durans		11.01	0.24			
313423	**Acceptable identification**					**313423**
Enterococcus hirae		94.64	0.49	HIP 14		
Enterococcus dispar		5.19	0.18	LAC 90		
Enterococcus durans		0.17	-.02			
313431	**Low discrimination**					**313431**
					PYR	
Enterococcus hirae		57.65	0.28	HIP 14	99	
Enterococcus dispar		34.77	0.18	RIB 99	99	
Streptococcus anginosus		5.07	0.13		1	
313432	**Low discrimination**					**313432**
Enterococcus hirae		61.76	0.54	HIP 14		
Enterococcus durans		29.26	0.53			
Lactococcus lactis subsp. lactis		5.61	0.43			
313433	**Low discrimination**					**313433**
Enterococcus hirae		62.06	0.69	HIP 14		
Enterococcus dispar		37.43	0.59			
Enterococcus durans		0.30	0.26			
313440	**Low discrimination**					**313440**
					CAT	
Lactococcus lactis subsp. lactis		83.98	0.35	RIB 95	50	
Lactococcus garvieae		13.88	0.13		1	
Alloiococcus otitis		2.13	0.01		99	
313442	**Very good identification**					**313442**
Lactococcus lactis subsp. lactis		95.85	0.61			
Enterococcus durans		2.79	0.24			
Lactococcus garvieae		1.36	0.18			
313450	**Low discrimination**					**313450**
Lactococcus lactis subsp. lactis		78.91	0.43	RIB 95		
Lactococcus garvieae		11.88	0.20			
Enterococcus durans		4.53	0.12			
313452	**Low discrimination**					**313452**
Lactococcus lactis subsp. lactis		76.01	0.69			
Enterococcus durans		22.72	0.53			
Lactococcus garvieae		0.98	0.25			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
313472	**Low discrimination**					**313472**
Lactococcus lactis subsp. lactis		45.16	0.28	RAF 1		
Enterococcus hirae		28.48	0.13			
Enterococcus durans		13.50	0.12			
313473	**Low discrimination**					**313473**
Enterococcus gallinarum		46.70	0.31	AGA 96		
Enterococcus hirae		33.25	0.28	MAN 99		
Enterococcus dispar		20.05	0.18			
313500	**Low discrimination**					**313500**
Lactococcus garvieae		89.31	0.64	HIP 6		
Lactococcus lactis subsp. lactis		10.31	0.51			
Streptococcus anginosus		0.29	0.15			
313501	**Good identification**					**313501**
Lactococcus garvieae		96.54	0.38	HIP 6		
Lactococcus lactis subsp. lactis		2.14	0.10	MLB 5		
Streptococcus anginosus		1.32	0.01			
313502	**Low discrimination**					**313502**
Lactococcus lactis subsp. lactis		56.62	0.77			
Lactococcus garvieae		42.13	0.69			
Enterococcus durans		0.59	0.31			
313503	**Low discrimination**					**313503**
Lactococcus garvieae		74.07	0.42	HIP 6		
Lactococcus lactis subsp. lactis		19.11	0.36	MLB 5		
Enterococcus faecium		3.23	0.12			
313510	**Low discrimination**					**313510**
Lactococcus garvieae		87.52	0.71	HIP 6		
Lactococcus lactis subsp. lactis		11.09	0.58			
Enterococcus faecalis		0.46	0.19			
313511	**Low discrimination**					**313511**
Lactococcus garvieae		85.82	0.45	HIP 6		
Enterococcus faecium		8.80	0.22	MLB 5		
Lactococcus lactis subsp. lactis		2.09	0.17			
313512	**Low discrimination**					**313512**
Lactococcus lactis subsp. lactis		48.30	0.85			
Lactococcus garvieae		32.73	0.75			
Enterococcus faecalis		10.51	0.60			
313513	**Low discrimination**					**313513**
Enterococcus faecium		41.41	0.53	HIP 10		
Lactococcus garvieae		20.39	0.49	AGA 90		
Enterococcus gallinarum		16.77	0.42			
313522	**Low discrimination**					**313522**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		55.20	0.36	RAF 1		
Lactococcus garvieae		41.07	0.28			
Enterococcus hirae		1.59	-.07			
313530	**Low discrimination**					**313530**
Lactococcus garvieae		71.81	0.30	HIP 6		
Streptococcus anginosus		13.48	0.17	RAF 1		
Lactococcus lactis subsp. lactis		9.10	0.17			
313532	**Low discrimination**					**313532**
Lactococcus lactis subsp. lactis		25.85	0.43	RAF 1		
Enterococcus gallinarum		24.26	0.32			
Streptococcus uberis		18.08	0.45			
313533	**Good identification**					**313533**
Enterococcus gallinarum		91.12	0.58	AGA 96		
Enterococcus hirae		2.99	0.28			
Enterococcus dispar		1.80	0.18			
313540	**Low discrimination**					**313540**
Lactococcus lactis subsp. lactis		66.85	0.35	RIB 95		
Lactococcus garvieae		33.15	0.23			
313542	**Very good identification**					**313542**
Lactococcus lactis subsp. lactis		95.44	0.61			
Lactococcus garvieae		4.07	0.28			
Streptococcus uberis		0.41	0.18			
313550	**Low discrimination**					**313550**
Lactococcus lactis subsp. lactis		66.92	0.43	RIB 95		
Lactococcus garvieae		30.23	0.30			
Streptococcus uberis		2.34	0.18			
313552	**Low discrimination**					**313552**
Lactococcus lactis subsp. lactis		77.82	0.69			
Streptococcus uberis		14.19	0.59			
Enterococcus gallinarum		3.10	0.29			
313553	**Good identification**					**313553**
					YEP	
Enterococcus gallinarum		90.80	0.55	AGA 96	1	
Streptococcus uberis		4.17	0.44	RAF 86	1	
Enterococcus mundtii		1.65	0.20		99	
313563	**Good identification**					**313563**
Enterococcus gallinarum		100.0	0.31	AGA 96		
313571	**Good identification**					**313571**
Enterococcus gallinarum		100.0	0.31	AGA 96		
313572	**Low discrimination**					**313572**
Enterococcus gallinarum		82.70	0.45	AGA 96		
Streptococcus uberis		13.52	0.45	MLB 95		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		3.41	0.28			
313573	**Very good identification**					**313573**
					YEP	
Enterococcus gallinarum		99.34	0.72	AGA 96	1	
Enterococcus casseliflavus		0.44	0.29		99	
Streptococcus uberis		0.16	0.31		1	
313602	**Low discrimination**					**313602**
Lactococcus lactis subsp. lactis		52.45	0.36	SOR 1		
Enterococcus durans		26.62	0.24			
Lactococcus garvieae		13.01	0.18			
313612	**Low discrimination**					**313612**
Enterococcus durans		45.66	0.53	SOR 1		
Streptococcus uberis		27.86	0.59			
Enterococcus faecalis		13.95	0.37			
313613	**Low discrimination**					**313613**
Streptococcus uberis		53.27	0.44	MAN 99		
Enterococcus durans		24.12	0.26			
Enterococcus hirae		12.82	0.16			
313632	**Low discrimination**					**313632**
Streptococcus uberis		78.61	0.45	MAN 99		
Enterococcus hirae		12.51	0.13			
Enterococcus durans		5.93	0.12			
313633	**Low discrimination**					**313633**
Enterococcus hirae		48.65	0.28	HIP 14		
Enterococcus dispar		29.34	0.18	SOR 1		
Streptococcus uberis		11.09	0.31			
313652	**Good identification**					**313652**
Streptococcus uberis		92.85	0.59	MAN 99		
Lactococcus lactis subsp. lactis		5.14	0.28			
Enterococcus durans		1.54	0.12			
313653	**Good identification**					**313653**
					YEP	
Streptococcus uberis		95.60	0.44	MAN 99	1	
Enterococcus gallinarum		2.87	-.04		1	
Enterococcus mundtii		1.53	-.09		99	
313672	**Good identification**					**313672**
Streptococcus uberis		100.0	0.45	MAN 99		
313673	**Low discrimination**					**313673**
					PYR	
Streptococcus uberis		52.81	0.31	MAN 99	20	
Enterococcus gallinarum		44.37	0.13		98	
Streptococcus sanguis biovar 1 (cristatus)		2.82	-.07		1	
313702	**Low discrimination**					**313702**
Enterococcus faecalis		43.68	0.44	LAC 98		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		43.16	0.59			
Lactococcus lactis subsp. lactis		5.81	0.36			
313703	**Low discrimination**					**313703**
					YEP	
Streptococcus uberis		84.70	0.44	LAC 99	1	
Enterococcus mundtii		6.63	0.05		99	
Enterococcus faecalis		4.55	0.02		1	
313710	**Low discrimination**					**313710**
Streptococcus uberis		58.62	0.59	RIB 99		
Enterococcus faecalis		29.36	0.37			
Lactococcus garvieae		7.64	0.30			
313711	**Low discrimination**					**313711**
					YEP	
Streptococcus uberis		82.96	0.44	RIB 99	1	
Enterococcus mundtii		6.50	0.05		99	
Enterococcus faecium		5.35	0.07		1	
313712	**Low discrimination**					**313712**
Streptococcus uberis		64.05	1.00			
Enterococcus faecalis		32.08	0.78			
Enterococcus pseudoavium		3.01	0.59			
313713	**Low discrimination**					**313713**
					YEP	
Streptococcus uberis		87.85	0.85		1	
Enterococcus mundtii		6.88	0.47		99	
Enterococcus faecalis		2.33	0.37		1	
313722	**Good identification**					**313722**
Streptococcus uberis		95.55	0.45	LAC 99		
Enterococcus faecalis		4.45	0.02			
313723	**Low discrimination**					**313723**
Streptococcus uberis		50.38	0.31	LAC 99		
Enterococcus raffinosus		36.65	0.12			
Enterococcus gallinarum		9.29	-.01			
313730	**Good identification**					**313730**
Streptococcus uberis		97.75	0.45	RIB 99		
Enterococcus faecalis		2.25	-.04			
313731	**Low discrimination**					**313731**
Streptococcus uberis		50.38	0.31	RIB 99		
Enterococcus raffinosus		36.65	0.12			
Enterococcus gallinarum		9.29	-.01			
313732	**Very good identification**					**313732**
Streptococcus uberis		96.91	0.86			
Enterococcus faecalis		2.23	0.37			
Enterococcus avium		0.29	0.24			
313733	**Low discrimination**					**313733**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		50.17	0.72			
Enterococcus raffinosus		36.50	0.53			
Enterococcus gallinarum		9.25	0.40			
313742	**Very good identification**					**313742**
Streptococcus uberis		96.72	0.59	LAC 99		
Lactococcus lactis subsp. lactis		2.30	0.20			
Enterococcus faecalis		0.99	0.02			
313743	**Good identification**					**313743**
					YEP	
Streptococcus uberis		95.60	0.44	LAC 99	1	
Enterococcus gallinarum		2.87	-.04		1	
Enterococcus mundtii		1.53	-.09		99	
313750	**Very good identification**					**313750**
Streptococcus uberis		99.21	0.59	RIB 99		
Enterococcus faecalis		0.50	-.04			
Lactococcus lactis subsp. lactis		0.29	0.02			
313751	**Good identification**					**313751**
					YEP	
Streptococcus uberis		95.60	0.44	RIB 99	1	
Enterococcus gallinarum		2.87	-.04		1	
Enterococcus mundtii		1.53	-.09		99	
313752	**Excellent identification**					**313752**
Streptococcus uberis		99.34	1.00			
Enterococcus faecalis		0.50	0.37			
Lactococcus lactis subsp. lactis		0.06	0.28			
313753	**Very good identification**					**313753**
					YEP	
Streptococcus uberis		95.45	0.85		1	
Enterococcus gallinarum		2.87	0.38		1	
Enterococcus mundtii		1.53	0.32		99	
313762	**Good identification**					**313762**
Streptococcus uberis		100.0	0.45	LAC 99		
313763	**Low discrimination**					**313763**
Streptococcus uberis		54.34	0.31	LAC 99		
Enterococcus gallinarum		45.66	0.13			
313770	**Good identification**					**313770**
Streptococcus uberis		100.0	0.45	RIB 99		
313771	**Low discrimination**					**313771**
					PYR	
Streptococcus uberis		48.75	0.31	RIB 99	20	
Enterococcus gallinarum		40.96	0.13		98	
Streptococcus mutans		10.30	-.02		1	
313772	**Very good identification**					**313772**
					YEP	
Streptococcus uberis		99.12	0.86		1	
Enterococcus gallinarum		0.84	0.28		1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		0.02	-.01		99		
313773	**Low discrimination**						**313773**
					YEP		
Streptococcus uberis		53.16	0.72		1		
Enterococcus gallinarum		44.66	0.54		1		
Enterococcus casseliflavus		0.96	0.25		99		
314000	**Acceptable identification**						**314000**
					PYR	CAT	
Alloiococcus otitis		93.29	0.50	URE 1	99	99	
Lactococcus lactis subsp. cremoris		4.14	0.31		1	50	
Streptococcus vestibularis		1.84	0.02		1	1	
314001	**Good identification**						**314001**
Alloiococcus otitis		100.0	0.42	URE 1			
314010	**Low discrimination**						**314010**
Streptococcus vestibularis		63.24	0.43	HIP 1			
Lactococcus lactis subsp. cremoris		34.53	0.59				
Streptococcus salivarius subsp. thermophilus		1.45	0.14				
314040	**Low discrimination**						**314040**
					PYR		
Lactococcus lactis subsp. cremoris		81.47	0.31	URE 1	1		
Alloiococcus otitis		18.53	0.09	LAC 96	99		
314050	**Good identification**						**314050**
Lactococcus lactis subsp. cremoris		91.94	0.59	URE 1			
Streptococcus salivarius subsp. thermophilus		5.79	0.18				
Streptococcus vestibularis		1.70	0.02				
314400	**Good identification**						**314400**
					CAT	PYR	
Alloiococcus otitis		95.19	0.42	URE 1	99	99	
Streptococcus acidominimus		4.81	0.14		1	10	
314401	**Good identification**						**314401**
Alloiococcus otitis		100.0	0.35	URE 1			
314410	**Low discrimination**						**314410**
Streptococcus vestibularis		76.33	0.26	HIP 1			
Streptococcus acidominimus		17.01	0.24	TRE 13			
Lactococcus lactis subsp. cremoris		2.82	0.18				
315000	**Low discrimination**						**315000**
					PYR	CAT	
Alloiococcus otitis		75.48	0.50	URE 1	99	99	
Streptococcus salivarius subsp. salivarius		9.36	0.31		1	1	
Streptococcus vestibularis		8.43	0.18		1	1	
315001	**Good identification**						**315001**
					PYR	CAT	
Alloiococcus otitis		98.57	0.42	URE 1	99	99	
Streptococcus salivarius subsp. salivarius		1.43	0.05		1	1	
315010	**Low discrimination**						**315010**
Streptococcus vestibularis		65.04	0.59	HIP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus salivarius subsp. thermophilus		26.05	0.55				
Lactococcus lactis subsp. cremoris		6.27	0.59				
315020	**Good identification**						**315020**
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		95.62	0.36	HIP 1	1	1	
Alloiococcus otitis		4.38	0.09		99	99	
315030	**Low discrimination**						**315030**
Streptococcus salivarius subsp. salivarius		73.54	0.48	HIP 1			
Streptococcus vestibularis		21.23	0.24				
Streptococcus salivarius subsp. thermophilus		4.21	0.14				
315040	**Low discrimination**						**315040**
Streptococcus salivarius subsp. salivarius		60.47	0.35	HIP 1			
Streptococcus salivarius subsp. thermophilus		21.82	0.18				
Lactococcus lactis subsp. cremoris		14.43	0.31				
315050	**Low discrimination**						**315050**
Streptococcus salivarius subsp. thermophilus		78.34	0.59	HIP 1			
Lactococcus lactis subsp. cremoris		12.57	0.59				
Streptococcus salivarius subsp. salivarius		7.78	0.46				
315060	**Good identification**						**315060**
Streptococcus salivarius subsp. salivarius		100.0	0.40	HIP 1			
315070	**Acceptable identification**						**315070**
Streptococcus salivarius subsp. salivarius		93.77	0.51	HIP 1			
Streptococcus salivarius subsp. thermophilus		5.37	0.18				
Lactococcus lactis subsp. cremoris		0.86	0.18				
315400	**Low discrimination**						**315400**
					PYR	CAT	
Alloiococcus otitis		58.33	0.42	URE 1	99	99	
Streptococcus salivarius subsp. salivarius		39.39	0.39		1	1	
Streptococcus vestibularis		2.27	0.01		1	1	
315401	**Acceptable identification**						**315401**
					PYR	CAT	
Alloiococcus otitis		92.67	0.35	URE 1	99	99	
Streptococcus salivarius subsp. salivarius		7.33	0.13		1	1	
315410	**Low discrimination**						**315410**
Streptococcus vestibularis		60.35	0.42	HIP 1			
Streptococcus salivarius subsp. salivarius		37.47	0.50	TRE 13			
Streptococcus salivarius subsp. thermophilus		1.63	0.14				
315420	**Good identification**						**315420**
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		99.17	0.44	HIP 1	1	1	
Alloiococcus otitis		0.83	0.01		99	99	
315430	**Very good identification**						**315430**
Streptococcus salivarius subsp. salivarius		98.19	0.55	HIP 1			
Streptococcus vestibularis		1.82	0.07				
315431	**Good identification**						**315431**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus salivarius subsp. salivarius		100.0	0.29	HIP 1			
315440	**Good identification**						**315440**
					PYR	CAT	
Streptococcus salivarius subsp. salivarius		99.01	0.43	HIP 1	1	1	
Alloiococcus otitis		0.99	0.01		99	99	
315450	**Good identification**						**315450**
Streptococcus salivarius subsp. salivarius		94.21	0.54	HIP 1			
Streptococcus salivarius subsp. thermophilus		4.11	0.18				
Streptococcus vestibularis		1.02	0.01				
315451	**Good identification**						**315451**
Streptococcus salivarius subsp. salivarius		100.0	0.28	HIP 1			
315460	**Good identification**						**315460**
Streptococcus salivarius subsp. salivarius		100.0	0.48	HIP 1			
315470	**Very good identification**						**315470**
Streptococcus salivarius subsp. salivarius		100.0	0.59	HIP 1			
315471	**Good identification**						**315471**
Streptococcus salivarius subsp. salivarius		100.0	0.33	HIP 1			
315712	**Low discrimination**						**315712**
Enterococcus pseudoavium		88.75	0.59	URE 1			
Enterococcus avium		10.96	0.43				
Streptococcus uberis		0.19	0.18				
315733	**Good identification**						**315733**
Enterococcus raffinosus		99.87	0.53	URE 1			
Enterococcus malodoratus		0.14	-.09				
316412	**Low discrimination**						**316412**
					PYR		
Lactococcus lactis subsp. lactis		67.91	0.28	URE 1	25		
Enterococcus durans		20.29	0.12		99		
Streptococcus agalactiae		8.10	0.05		1		
316512	**Good identification**						**316512**
Lactococcus lactis subsp. lactis		100.0	0.28	URE 1			
316712	**Good identification**						**316712**
Streptococcus uberis		95.65	0.39	ESL 90			
Enterococcus faecalis		4.36	-.04	URE 1			
316752	**Good identification**						**316752**
Streptococcus uberis		100.0	0.39	ESL 90			
317010	**Low discrimination**						**317010**
					PYR		
Streptococcus vestibularis		81.99	0.28	HIP 1	1		
Streptococcus salivarius subsp. thermophilus		10.73	0.14	ARG 3	1		
Enterococcus durans		3.64	0.08		99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
317012	**Good identification**					**317012**
					PYR	
Enterococcus durans		96.69	0.49	URE 1	99	
Lactococcus lactis subsp. lactis		3.09	0.24		25	
Streptococcus vestibularis		0.22	-.13		1	
317402	**Low discrimination**					**317402**
Lactococcus lactis subsp. lactis		56.96	0.36	URE 1		
Enterococcus durans		28.91	0.24			
Lactococcus garvieae		14.13	0.18			
317412	**Low discrimination**					**317412**
Enterococcus durans		80.64	0.53	URE 1		
Lactococcus lactis subsp. lactis		15.45	0.43			
Lactococcus garvieae		3.49	0.25			
317433	**Low discrimination**					**317433**
Enterococcus hirae		62.38	0.28	HIP 14		
Enterococcus dispar		37.62	0.18	URE 1		
317452	**Low discrimination**					**317452**
Lactococcus lactis subsp. lactis		76.99	0.28	URE 1		
Enterococcus durans		23.01	0.12			
317502	**Low discrimination**					**317502**
Lactococcus lactis subsp. lactis		57.34	0.36	URE 1		
Lactococcus garvieae		42.66	0.28			
317510	**Low discrimination**					**317510**
Lactococcus garvieae		88.75	0.30	HIP 6		
Lactococcus lactis subsp. lactis		11.25	0.17	URE 1		
317512	**Low discrimination**					**317512**
Lactococcus lactis subsp. lactis		48.43	0.43	URE 1		
Lactococcus garvieae		32.82	0.34			
Enterococcus faecalis		10.54	0.19			
317552	**Low discrimination**					**317552**
Lactococcus lactis subsp. lactis		81.82	0.28	URE 1		
Streptococcus uberis		14.92	0.18			
Enterococcus gallinarum		3.26	-.12			
317573	**Good identification**					**317573**
Enterococcus gallinarum		100.0	0.31	AGA 96		
317712	**Low discrimination**					**317712**
Streptococcus uberis		64.23	0.59	URE 1		
Enterococcus faecalis		32.17	0.37			
Enterococcus pseudoavium		3.02	0.18			
317713	**Low discrimination**					**317713**
					YEP	
Streptococcus uberis		88.82	0.44	URE 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus mundtii		6.95	0.05		99	
Enterococcus faecalis		2.36	-.04		1	
317732	**Good identification**					**317732**
Streptococcus uberis		97.75	0.45	URE 1		
Enterococcus faecalis		2.25	-.04			
317733	**Low discrimination**					**317733**
Streptococcus uberis		50.38	0.31	URE 1		
Enterococcus raffinosus		36.65	0.12			
Enterococcus gallinarum		9.29	-.01			
317752	**Very good identification**					**317752**
Streptococcus uberis		99.50	0.59	URE 1		
Enterococcus faecalis		0.50	-.04			
317753	**Good identification**					**317753**
					YEP	
Streptococcus uberis		95.60	0.44	URE 1	1	
Enterococcus gallinarum		2.87	-.04		1	
Enterococcus mundtii		1.53	-.09		99	
317772	**Good identification**					**317772**
Streptococcus uberis		100.0	0.45	URE 1		
317773	**Low discrimination**					**317773**
Streptococcus uberis		54.34	0.31	URE 1		
Enterococcus gallinarum		45.66	0.13			
320010	**Very good identification**					**320010**
Lactococcus lactis subsp. cremoris		99.40	0.59	GLR 1		
Streptococcus acidominimus		0.60	0.04			
320040	**Low discrimination**					**320040**
Lactococcus lactis subsp. cremoris		86.03	0.31	GLR 1		
Abiotrophia adiacens		13.97	0.10	LAC 96		
320050	**Very good identification**					**320050**
Lactococcus lactis subsp. cremoris		100.0	0.59	GLR 1		
320530	**Low discrimination**					**320530**
					PYR	
Aerococcus viridans		85.46	0.28	VPT 1	89	
Streptococcus bovis biovar I		14.54	0.15	ESL 90	1	
320712	**Low discrimination**					**320712**
Enterococcus avium		72.64	0.30	ESL 99		
Streptococcus uberis		26.09	0.32			
Aerococcus viridans		1.28	0.05			
320752	**Acceptable identification**					**320752**
Streptococcus uberis		92.07	0.32	ESL 90		
Enterococcus avium		7.93	-.01	ARG 99		
321010	**Very good identification**					**321010**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Lactococcus lactis subsp. cremoris		99.48	0.59	GLR 1	1	
Aerococcus viridans		0.52	0.10		89	
321040	**Low discrimination**					**321040**
Lactococcus lactis subsp. cremoris		86.03	0.31	GLR 1		
Abiotrophia adiacens		13.97	0.10	LAC 96		
321050	**Very good identification**					**321050**
Lactococcus lactis subsp. cremoris		100.0	0.59	GLR 1		
321312	**Good identification**					**321312**
Enterococcus avium		96.84	0.30	TRE 99		
Streptococcus uberis		3.16	0.10			
321410	**Low discrimination**					**321410**
					PYR	
Aerococcus viridans		82.67	0.34	VPT 1	89	
Lactococcus lactis subsp. cremoris		12.00	0.18		1	
Streptococcus bovis biovar II 2		5.34	0.10		1	
321430	**Acceptable identification**					**321430**
					PYR	
Aerococcus viridans		91.55	0.38	VPT 1	89	
Streptococcus bovis biovar II 2		8.45	0.18		1	
321432	**Good identification**					**321432**
Aerococcus viridans		100.0	0.30	VPT 1		
321500	**Good identification**					**321500**
Aerococcus viridans		100.0	0.32	VPT 1		
321510	**Acceptable identification**					**321510**
Aerococcus viridans		91.64	0.43	VPT 1		
Enterococcus avium		8.36	0.11			
321512	**Good identification**					**321512**
Enterococcus avium		95.42	0.52	SOR 90		
Aerococcus viridans		4.11	0.35			
Streptococcus uberis		0.28	0.10			
321520	**Good identification**					**321520**
Aerococcus viridans		100.0	0.36	VPT 1		
321522	**Low discrimination**					**321522**
Aerococcus viridans		84.46	0.27	VPT 1		
Enterococcus avium		15.54	0.01			
321530	**Good identification**					**321530**
					PYR	
Aerococcus viridans		98.15	0.48	VPT 1	89	
Streptococcus bovis biovar I		1.86	0.15		1	
321532	**Low discrimination**					**321532**
Enterococcus avium		61.26	0.32	SOR 90		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		38.74	0.39	RAF 10		
321612	**Acceptable identification**					**321612**
Enterococcus avium		92.14	0.30	MAN 99		
Aerococcus viridans		4.85	0.15			
Streptococcus uberis		3.01	0.10			
321630	**Good identification**					**321630**
Aerococcus viridans		100.0	0.28	VPT 1		
321702	**Good identification**					**321702**
Enterococcus avium		97.62	0.40	LAC 97		
Aerococcus viridans		1.34	0.13			
Streptococcus uberis		1.04	0.10			
321710	**Low discrimination**					**321710**
Enterococcus avium		69.51	0.30	RIB 99		
Aerococcus viridans		28.23	0.34			
Streptococcus uberis		2.27	0.10			
321712	**Very good identification**					**321712**
Enterococcus avium		96.36	0.71			
Streptococcus uberis		3.15	0.51			
Enterococcus pseudoavium		0.35	0.18			
321713	**Low discrimination**					**321713**
Enterococcus avium		80.13	0.40	MLB 3		
Streptococcus uberis		16.11	0.37			
Globicatella sanguinis		3.76	0.10			
321730	**Low discrimination**					**321730**
Aerococcus viridans		85.64	0.38	VPT 1		
Enterococcus avium		14.36	0.11			
321731	**Good identification**					**321731**
Globicatella sanguinis		100.0	0.32	VPT 1		
321732	**Acceptable identification**					**321732**
Enterococcus avium		90.83	0.52	RAF 10		
Streptococcus uberis		5.86	0.38			
Aerococcus viridans		2.13	0.30			
321733	**Good identification**					**321733**
Globicatella sanguinis		95.28	0.51	VPT 1		
Enterococcus avium		2.28	0.21			
Enterococcus raffinosus		1.54	0.12			
321752	**Low discrimination**					**321752**
Streptococcus uberis		51.35	0.51	ARG 99		
Enterococcus avium		48.65	0.40			
321753	**Low discrimination**					**321753**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		72.09	0.37	ARG 99		
Globicatella sanguinis		16.82	0.10			
Enterococcus avium		11.09	0.09			
321771	**Good identification**					**321771**
Globicatella sanguinis		100.0	0.32	VPT 1		
321772	**Low discrimination**					**321772**
Streptococcus uberis		59.46	0.38	ARG 99		
Enterococcus avium		28.51	0.21			
Globicatella sanguinis		12.04	0.10			
321773	**Good identification**					**321773**
Globicatella sanguinis		99.06	0.51	VPT 1		
Streptococcus uberis		0.94	0.23			
322312	**Good identification**					**322312**
Streptococcus uberis		100.0	0.32	ESL 90		
322352	**Good identification**					**322352**
Streptococcus uberis		100.0	0.32	ESL 90		
322512	**Low discrimination**					**322512**
Streptococcus uberis		82.97	0.32	ESL 90		
Lactococcus lactis subsp. lactis		17.03	0.12	SOR 99		
322552	**Good identification**					**322552**
Streptococcus uberis		100.0	0.32	ESL 90		
322612	**Good identification**					**322612**
Streptococcus uberis		100.0	0.32	ESL 90		
322652	**Good identification**					**322652**
Streptococcus uberis		100.0	0.32	ESL 90		
322702	**Good identification**					**322702**
Streptococcus uberis		100.0	0.32	ESL 90		
322710	**Good identification**					**322710**
Streptococcus uberis		100.0	0.32	ESL 90		
322712	**Very good identification**					**322712**
Streptococcus uberis		100.0	0.73	ESL 90		
322713	**Very good identification**					**322713**
Streptococcus uberis		100.0	0.58	ESL 90		
322732	**Very good identification**					**322732**
Streptococcus uberis		100.0	0.59	ESL 90		
322733	**Good identification**					**322733**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		100.0	0.44	ESL 90		
322742	**Good identification**					**322742**
Streptococcus uberis		100.0	0.32	ESL 90		
322750	**Good identification**					**322750**
Streptococcus uberis		100.0	0.32	ESL 90		
322752	**Very good identification**					**322752**
Streptococcus uberis		100.0	0.73	ESL 90		
322753	**Very good identification**					**322753**
Streptococcus uberis		100.0	0.58	ESL 90		
322772	**Very good identification**					**322772**
Streptococcus uberis		100.0	0.59	ESL 90		
322773	**Good identification**					**322773**
Streptococcus uberis		100.0	0.44	ESL 90		
323012	**Acceptable identification**					**323012**
Enterococcus durans		94.61	0.28	LAP 91		
Lactococcus lactis subsp. lactis		5.39	0.08	GLR 1		
323312	**Good identification**					**323312**
Streptococcus uberis		99.10	0.51	TRE 99		
Enterococcus faecalis		0.90	-.06			
323313	**Good identification**					**323313**
Streptococcus uberis		100.0	0.37	TRE 99		
323332	**Good identification**					**323332**
Streptococcus uberis		100.0	0.38	TRE 99		
323352	**Good identification**					**323352**
Streptococcus uberis		100.0	0.51	TRE 99		
323353	**Good identification**					**323353**
Streptococcus uberis		100.0	0.37	TRE 99		
323372	**Good identification**					**323372**
Streptococcus uberis		100.0	0.38	TRE 99		
323412	**Low discrimination**					**323412**
Enterococcus durans		68.28	0.32	LAP 91		
Lactococcus lactis subsp. lactis		23.34	0.28	GLR 1		
Lactococcus garvieae		6.56	0.11			
323512	**Low discrimination**					**323512**
Streptococcus uberis		72.82	0.51	SOR 99		
Lactococcus lactis subsp. lactis		9.41	0.28			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Lactococcus garvieae	7.94	0.21				
323513	**Low discrimination**						**323513**
	Streptococcus uberis	59.52	0.37	SOR 99			
	Enterococcus faecium	38.69	0.20				
	Lactococcus garvieae	1.79	-.06				
323532	**Good identification**						**323532**
	Streptococcus uberis	100.0	0.38	SOR 99			
323552	**Good identification**						**323552**
	Streptococcus uberis	97.77	0.51	SOR 99			
	Lactococcus lactis subsp. lactis	2.23	0.12				
323553	**Acceptable identification**						**323553**
	Streptococcus uberis	94.60	0.37	SOR 99			
	Enterococcus gallinarum	5.40	-.05				
323572	**Good identification**						**323572**
	Streptococcus uberis	100.0	0.38	SOR 99			
323612	**Good identification**						**323612**
	Streptococcus uberis	100.0	0.51	MAN 99			
323613	**Good identification**						**323613**
	Streptococcus uberis	100.0	0.37	MAN 99			
323632	**Good identification**						**323632**
	Streptococcus uberis	100.0	0.38	MAN 99			
323652	**Good identification**						**323652**
	Streptococcus uberis	100.0	0.51	MAN 99			
323653	**Good identification**						**323653**
	Streptococcus uberis	100.0	0.37	MAN 99			
323672	**Good identification**						**323672**
	Streptococcus uberis	100.0	0.38	MAN 99			
323702	**Good identification**						**323702**
					HEM	PYR	
	Streptococcus uberis	97.24	0.51	LAC 99	1	20	
	Streptococcus porcinus	1.25	0.04		99	7	
	Enterococcus avium	0.93	-.01		1	89	
323703	**Good identification**						**323703**
	Streptococcus uberis	100.0	0.37	LAC 99			
323710	**Good identification**						**323710**
	Streptococcus uberis	100.0	0.51	RIB 99			
323711	**Good identification**						**323711**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		100.0	0.37	RIB 99		
323712	**Very good identification**					**323712**
Streptococcus uberis		99.37	0.92			
Enterococcus avium		0.31	0.30			
Enterococcus faecalis		0.29	0.25			
323713	**Very good identification**					**323713**
Streptococcus uberis		99.83	0.78			
Enterococcus faecium		0.12	0.04			
Enterococcus avium		0.05	-.01			
323722	**Good identification**					**323722**
Streptococcus uberis		100.0	0.38	LAC 99		
323730	**Good identification**					**323730**
Streptococcus uberis		100.0	0.38	RIB 99		
323732	**Very good identification**					**323732**
Streptococcus uberis		99.84	0.79			
Enterococcus avium		0.16	0.11			
323733	**Very good identification**					**323733**
Streptococcus uberis		98.94	0.64			
Globicatella sanguinis		1.06	0.10			
323742	**Good identification**					**323742**
Streptococcus uberis		100.0	0.51	LAC 99		
323743	**Good identification**					**323743**
Streptococcus uberis		100.0	0.37	LAC 99		
323750	**Good identification**					**323750**
Streptococcus uberis		100.0	0.51	RIB 99		
323751	**Good identification**					**323751**
Streptococcus uberis		100.0	0.37	RIB 99		
323752	**Very good identification**					**323752**
Streptococcus uberis		99.99	0.92			
Enterococcus avium		0.01	-.01			
323753	**Very good identification**					**323753**
Streptococcus uberis		100.0	0.78			
323762	**Good identification**					**323762**
Streptococcus uberis		100.0	0.38	LAC 99		
323770	**Good identification**					**323770**
Streptococcus uberis		100.0	0.38	RIB 99		
323772	**Very good identification**					**323772**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		100.0	0.79				
323773	**Very good identification**						**323773**
Streptococcus uberis		98.72	0.64				
Globicatella sanguinis		1.06	0.10				
Enterococcus gallinarum		0.22	-.07				
325712	**Good identification**						**325712**
Enterococcus avium		96.84	0.30	URE 1			
Streptococcus uberis		3.16	0.10				
326712	**Good identification**						**326712**
Streptococcus uberis		100.0	0.32	ESL 90			
326752	**Good identification**						**326752**
Streptococcus uberis		100.0	0.32	ESL 90			
327712	**Good identification**						**327712**
Streptococcus uberis		100.0	0.51	URE 1			
327713	**Good identification**						**327713**
Streptococcus uberis		100.0	0.37	URE 1			
327732	**Good identification**						**327732**
Streptococcus uberis		100.0	0.38	URE 1			
327752	**Good identification**						**327752**
Streptococcus uberis		100.0	0.51	URE 1			
327753	**Good identification**						**327753**
Streptococcus uberis		100.0	0.37	URE 1			
327772	**Good identification**						**327772**
Streptococcus uberis		100.0	0.38	URE 1			
330000	**Very good identification**						**330000**
					PYR	CAT	
Alloiococcus otitis		95.91	0.66	GLR 6	99	99	
Streptococcus acidominimus		3.24	0.35		10	1	
Lactococcus lactis subsp. cremoris		0.67	0.31		1	50	
330001	**Very good identification**						**330001**
Alloiococcus otitis		100.0	0.59	GLR 6			
330010	**Low discrimination**						**330010**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		60.20	0.59	GLR 1	1	50	
Streptococcus acidominimus		36.20	0.45		10	1	
Alloiococcus otitis		3.61	0.25		99	99	
330050	**Very good identification**						**330050**
Lactococcus lactis subsp. cremoris		99.40	0.59	GLR 1			
Streptococcus acidominimus		0.60	0.04				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
330400	**Low discrimination**						**330400**
					CAT	PYR	
Alloiococcus otitis		65.30	0.59	GLR 6	99	99	
Streptococcus acidominimus		34.48	0.52		1	10	
Streptococcus agalactiae		0.22	0.05		1	1	
330401	**Good identification**						**330401**
					CAT	PYR	
Alloiococcus otitis		98.83	0.51	GLR 6	99	99	
Streptococcus acidominimus		1.17	0.11		1	10	
330402	**Low discrimination**						**330402**
					CAT	PYR	
Streptococcus acidominimus		58.87	0.27	VPT 2	1	10	
Streptococcus agalactiae		23.49	0.18	RIB 6	1	1	
Alloiococcus otitis		17.65	0.17		99	99	
330410	**Very good identification**						**330410**
					PYR	CAT	
Streptococcus acidominimus		99.01	0.62	VPT 2	10	1	
Alloiococcus otitis		0.63	0.17		99	99	
Lactococcus lactis subsp. cremoris		0.25	0.18		1	50	
330412	**Good identification**						**330412**
Streptococcus acidominimus		95.43	0.37	VPT 2			
Streptococcus agalactiae		3.17	0.05	RIB 6			
Lactococcus lactis subsp. lactis		1.40	0.02				
330712	**Low discrimination**						**330712**
Enterococcus avium		60.90	0.36	ESL 99			
Streptococcus uberis		27.48	0.39				
Enterococcus pseudoavium		11.63	0.18				
330752	**Acceptable identification**						**330752**
Streptococcus uberis		93.59	0.39	ESL 90			
Enterococcus avium		6.42	0.05	ARG 99			
331000	**Very good identification**						**331000**
					PYR		
Alloiococcus otitis		99.19	0.66	GLR 6	99		
Lactococcus lactis subsp. cremoris		0.70	0.31		1		
Abiotrophia adiacens		0.11	0.10		70		
331001	**Very good identification**						**331001**
Alloiococcus otitis		100.0	0.59	GLR 6			
331010	**Good identification**						**331010**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		92.32	0.59	GLR 1	1	50	
Alloiococcus otitis		5.53	0.25		99	99	
Streptococcus salivarius subsp. thermophilus		1.29	0.04		1	1	
331050	**Very good identification**						**331050**
Lactococcus lactis subsp. cremoris		97.94	0.59	GLR 1			
Streptococcus salivarius subsp. thermophilus		2.06	0.08				
331312	**Low discrimination**						**331312**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		81.17	0.36	TRE 99			
Enterococcus pseudoavium		15.50	0.18				
Streptococcus uberis		3.33	0.18				
331400	**Very good identification**						**331400**
					CAT	PYR	
Alloiococcus otitis		99.24	0.59	GLR 6	99	99	
Streptococcus acidominimus		0.53	0.11		1	10	
Lactococcus garvieae		0.23	0.00		1	82	
331401	**Good identification**						**331401**
Alloiococcus otitis		100.0	0.51	GLR 6			
331512	**Very good identification**						**331512**
Enterococcus avium		95.75	0.57	SOR 90			
Enterococcus pseudoavium		1.66	0.18				
Lactococcus garvieae		1.65	0.21				
331532	**Good identification**						**331532**
Enterococcus avium		97.69	0.38	SOR 90			
Enterococcus gallinarum		1.59	-.05	RAF 10			
Streptococcus uberis		0.72	0.04				
331573	**Good identification**						**331573**
Enterococcus gallinarum		100.0	0.35	GLR 10			
331612	**Low discrimination**						**331612**
Enterococcus avium		81.17	0.36	MAN 99			
Enterococcus pseudoavium		15.50	0.18				
Streptococcus uberis		3.33	0.18				
331702	**Acceptable identification**						**331702**
Enterococcus avium		92.33	0.46	LAC 97			
Enterococcus pseudoavium		5.76	0.18				
Streptococcus uberis		1.24	0.18				
331710	**Low discrimination**						**331710**
Enterococcus avium		81.17	0.36	RIB 99			
Enterococcus pseudoavium		15.50	0.18				
Streptococcus uberis		3.33	0.18				
331712	**Low discrimination**						**331712**
Enterococcus avium		81.14	0.77				
Enterococcus pseudoavium		15.49	0.59				
Streptococcus uberis		3.33	0.59				
331713	**Low discrimination**						**331713**
Enterococcus avium		73.78	0.46	MLB 3			
Streptococcus uberis		18.64	0.44				
Enterococcus pseudoavium		4.60	0.18				
331732	**Good identification**						**331732**
Enterococcus avium		90.12	0.57	RAF 10			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		7.30	0.45				
Enterococcus pseudoavium		1.56	0.18				
331733	**Acceptable identification**						**331733**
Enterococcus raffinosus		94.91	0.53	GLR 1			
Enterococcus avium		2.64	0.26				
Streptococcus uberis		1.32	0.31				
331752	**Low discrimination**						**331752**
Streptococcus uberis		55.53	0.59	ARG 99			
Enterococcus avium		41.87	0.46				
Enterococcus pseudoavium		2.61	0.18				
331753	**Low discrimination**						**331753**
Streptococcus uberis		85.34	0.44	ARG 99			
Enterococcus avium		10.45	0.15				
Enterococcus gallinarum		4.21	0.01				
331772	**Low discrimination**						**331772**
Streptococcus uberis		71.66	0.45	ARG 99			
Enterococcus avium		27.35	0.26				
Enterococcus gallinarum		0.99	-.09				
332000	**Low discrimination**						**332000**
					CAT	PYR	
Streptococcus acidominimus		49.23	0.35	VPT 2	1	10	
Streptococcus agalactiae		31.03	0.30	TRE 87	1	1	
Alloiococcus otitis		14.71	0.25		99	99	
332002	**Good identification**						**332002**
Streptococcus agalactiae		96.89	0.42	PHS 99			
Streptococcus acidominimus		2.45	0.10	TRE 87			
Lactococcus lactis subsp. lactis		0.65	0.01				
332010	**Acceptable identification**						**332010**
Streptococcus acidominimus		93.52	0.45	VPT 2			
Streptococcus agalactiae		4.91	0.17	TRE 87			
Lactococcus lactis subsp. cremoris		1.57	0.18				
332012	**Low discrimination**						**332012**
					PYR		
Streptococcus agalactiae		67.59	0.30	PHS 99	1		
Streptococcus acidominimus		20.53	0.20	TRE 87	10		
Enterococcus durans		7.63	0.08		99		
332312	**Good identification**						**332312**
Streptococcus uberis		100.0	0.39	ESL 90			
332352	**Good identification**						**332352**
Streptococcus uberis		100.0	0.39	ESL 90			
332400	**Low discrimination**						**332400**
					CAT	PYR	
Streptococcus acidominimus		60.47	0.52	VPT 2	1	10	
Streptococcus agalactiae		38.12	0.47		1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Alloiococcus otitis		1.16	0.17		99	99	
332402	**Very good identification**						**332402**
Streptococcus agalactiae		96.31	0.59	PHS 99			
Streptococcus acidominimus		2.44	0.27				
Lactococcus lactis subsp. lactis		0.87	0.20				
332403	**Good identification**						**332403**
Streptococcus agalactiae		100.0	0.34	PHS 99			
332410	**Good identification**						**332410**
Streptococcus acidominimus		94.65	0.62	VPT 2			
Streptococcus agalactiae		4.97	0.34				
Lactococcus garvieae		0.29	0.07				
332412	**Low discrimination**						**332412**
Streptococcus agalactiae		69.04	0.47	PHS 99			
Streptococcus acidominimus		20.97	0.37				
Lactococcus lactis subsp. lactis		5.85	0.28				
332422	**Good identification**						**332422**
Streptococcus agalactiae		100.0	0.31	PHS 99			
332502	**Low discrimination**						**332502**
Streptococcus agalactiae		70.46	0.31	PHS 99			
Lactococcus lactis subsp. lactis		15.34	0.20	MAN 4			
Lactococcus garvieae		14.20	0.14				
332512	**Low discrimination**						**332512**
Streptococcus uberis		46.21	0.39	ESL 90			
Lactococcus lactis subsp. lactis		23.04	0.28	SOR 99			
Lactococcus garvieae		19.42	0.21				
332552	**Acceptable identification**						**332552**
Streptococcus uberis		91.91	0.39	ESL 90			
Lactococcus lactis subsp. lactis		8.09	0.12	SOR 99			
332602	**Good identification**						**332602**
Streptococcus agalactiae		100.0	0.31	PHS 99			
332612	**Low discrimination**						**332612**
Streptococcus uberis		80.30	0.39	ESL 90			
Streptococcus agalactiae		19.70	0.18	MAN 99			
332652	**Good identification**						**332652**
Streptococcus uberis		100.0	0.39	ESL 90			
332702	**Acceptable identification**						**332702**
					HEM		
Streptococcus uberis		91.70	0.39	ESL 90	1		
Streptococcus porcinus		4.55	0.04	LAC 99	99		
Streptococcus agalactiae		3.75	0.02		50		
332710	**Good identification**						**332710**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		100.0	0.39	ESL 90			
332712	**Very good identification**						**332712**
					HEM	PYR	
Streptococcus uberis		99.88	0.80	ESL 90	1	20	
Streptococcus porcinus		0.06	0.05		99	7	
Enterococcus faecalis		0.05	-.04		33	99	
332713	**Very good identification**						**332713**
Streptococcus uberis		100.0	0.66	ESL 90			
332732	**Very good identification**						**332732**
Streptococcus uberis		100.0	0.67	ESL 90			
332733	**Good identification**						**332733**
Streptococcus uberis		100.0	0.52	ESL 90			
332742	**Good identification**						**332742**
Streptococcus uberis		100.0	0.39	ESL 90			
332750	**Good identification**						**332750**
Streptococcus uberis		100.0	0.39	ESL 90			
332752	**Very good identification**						**332752**
Streptococcus uberis		100.0	0.80	ESL 90			
332753	**Very good identification**						**332753**
Streptococcus uberis		100.0	0.66	ESL 90			
332772	**Very good identification**						**332772**
Streptococcus uberis		100.0	0.67	ESL 90			
332773	**Good identification**						**332773**
Streptococcus uberis		99.16	0.52	ESL 90			
Enterococcus gallinarum		0.84	-.07				
333012	**Good identification**						**333012**
Enterococcus durans		95.59	0.49	GLR 1			
Lactococcus lactis subsp. lactis		3.05	0.24				
Lactococcus garvieae		1.36	0.11				
333312	**Very good identification**						**333312**
					HEM	PYR	
Streptococcus uberis		97.64	0.59	TRE 99	1	20	
Enterococcus faecalis		1.51	0.06		33	99	
Streptococcus porcinus		0.61	0.05		99	7	
333313	**Good identification**						**333313**
Streptococcus uberis		100.0	0.44	TRE 99			
333332	**Good identification**						**333332**
Streptococcus uberis		100.0	0.45	TRE 99			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
333333	**Good identification**						**333333**
	Streptococcus uberis	100.0	0.31	TRE 99			
333352	**Very good identification**						**333352**
	Streptococcus uberis	100.0	0.59	TRE 99			
333353	**Good identification**						**333353**
	Streptococcus uberis	100.0	0.44	TRE 99			
333372	**Good identification**						**333372**
	Streptococcus uberis	100.0	0.45	TRE 99			
333373	**Acceptable identification**						**333373**
	Streptococcus uberis	91.46	0.31	TRE 99			
	Enterococcus gallinarum	8.54	-.07				
333400	**Acceptable identification**						**333400**
					CAT	PYR	
	Lactococcus garvieae	90.21	0.41	HIP 6	1	82	
	Alloiococcus otitis	4.03	0.17		99	99	
	Streptococcus acidominimus	2.13	0.11		1	10	
333402	**Low discrimination**						**333402**
	Lactococcus garvieae	74.57	0.45	HIP 6			
	Lactococcus lactis subsp. lactis	13.84	0.36				
	Enterococcus durans	7.02	0.24				
333410	**Acceptable identification**						**333410**
	Lactococcus garvieae	93.17	0.48	HIP 6			
	Streptococcus acidominimus	3.10	0.21				
	Lactococcus lactis subsp. lactis	1.63	0.17				
333412	**Low discrimination**						**333412**
	Enterococcus durans	46.30	0.53	GLR 1			
	Lactococcus garvieae	43.54	0.52				
	Lactococcus lactis subsp. lactis	8.87	0.43				
333433	**Low discrimination**						**333433**
	Enterococcus hirae	61.08	0.28	HIP 14			
	Enterococcus dispar	36.83	0.18	GLR 1			
	Enterococcus gallinarum	2.09	-.03				
333452	**Low discrimination**						**333452**
	Lactococcus lactis subsp. lactis	56.75	0.28	GLR 1			
	Enterococcus durans	16.96	0.12				
	Lactococcus garvieae	15.95	0.11				
333500	**Good identification**						**333500**
					HEM		
	Lactococcus garvieae	96.40	0.51	HIP 6	1		
	Streptococcus porcinus	3.09	0.23		99		
	Lactococcus lactis subsp. lactis	0.51	0.10		50		
333502	**Low discrimination**						**333502**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Lactococcus garvieae		86.95	0.55	HIP 6	1	
Streptococcus porcinus		7.27	0.36		99	
Lactococcus lactis subsp. lactis		5.38	0.36		50	
333503	**Low discrimination**					**333503**
					HEM	
Lactococcus garvieae		66.59	0.29	HIP 6	1	
Streptococcus porcinus		33.41	0.25	MLB 5	99	
333510	**Very good identification**					**333510**
					HEM	
Lactococcus garvieae		97.43	0.58	HIP 6	1	
Streptococcus porcinus		1.66	0.24		99	
Lactococcus lactis subsp. lactis		0.57	0.17		50	
333511	**Acceptable identification**					**333511**
					HEM	
Lactococcus garvieae		90.75	0.31	HIP 6	1	
Streptococcus porcinus		9.25	0.13	MLB 5	99	
333512	**Low discrimination**					**333512**
Lactococcus garvieae		73.54	0.62	HIP 6		
Streptococcus uberis		15.91	0.59			
Lactococcus lactis subsp. lactis		4.99	0.43			
333513	**Low discrimination**					**333513**
Lactococcus garvieae		38.65	0.36	HIP 6		
Streptococcus uberis		30.26	0.44	MLB 5		
Enterococcus gallinarum		16.09	0.22			
333532	**Low discrimination**					**333532**
Streptococcus uberis		70.47	0.45	SOR 99		
Lactococcus garvieae		14.99	0.21			
Enterococcus gallinarum		10.51	0.12			
333533	**Acceptable identification**					**333533**
Enterococcus gallinarum		93.36	0.38	GLR 10		
Streptococcus uberis		6.28	0.31	AGA 96		
Lactococcus garvieae		0.37	-.06			
333552	**Low discrimination**					**333552**
Streptococcus uberis		88.78	0.59	SOR 99		
Lactococcus lactis subsp. lactis		4.92	0.28			
Lactococcus garvieae		4.15	0.21			
333553	**Low discrimination**					**333553**
Enterococcus gallinarum		70.51	0.36	GLR 10		
Streptococcus uberis		29.11	0.44	AGA 96		
Lactococcus garvieae		0.38	-.06	RAF 86		
333572	**Low discrimination**					**333572**
Streptococcus uberis		59.54	0.45	SOR 99		
Enterococcus gallinarum		40.46	0.26			
333573	**Good identification**					**333573**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus gallinarum		98.55	0.52	GLR 10			
Streptococcus uberis		1.45	0.31	AGA 96			
333612	**Good identification**						**333612**
					HEM	PYR	
Streptococcus uberis		90.60	0.59	MAN 99	1	20	
Streptococcus porcinus		5.51	0.26		99	7	
Enterococcus durans		1.50	0.12		20	99	
333613	**Acceptable identification**						**333613**
					HEM		
Streptococcus uberis		90.83	0.44	MAN 99	1		
Streptococcus porcinus		9.17	0.16		99		
333632	**Good identification**						**333632**
Streptococcus uberis		100.0	0.45	MAN 99			
333633	**Good identification**						**333633**
Streptococcus uberis		100.0	0.31	MAN 99			
333652	**Very good identification**						**333652**
Streptococcus uberis		100.0	0.59	MAN 99			
333653	**Good identification**						**333653**
Streptococcus uberis		100.0	0.44	MAN 99			
333672	**Good identification**						**333672**
Streptococcus uberis		100.0	0.45	MAN 99			
333673	**Acceptable identification**						**333673**
Streptococcus uberis		91.46	0.31	MAN 99			
Enterococcus gallinarum		8.54	-.07				
333700	**Low discrimination**						**333700**
					HEM		
Streptococcus porcinus		84.45	0.33	PHS 99	99		
Lactococcus garvieae		8.89	0.10		1		
Streptococcus uberis		6.66	0.18		1		
333702	**Low discrimination**						**333702**
					HEM		
Streptococcus uberis		63.07	0.59	LAC 99	1		
Streptococcus porcinus		34.42	0.46		99		
Lactococcus garvieae		1.39	0.14		1		
333703	**Low discrimination**						**333703**
					HEM		
Streptococcus uberis		52.50	0.44	LAC 99	1		
Streptococcus porcinus		47.50	0.35		99		
333710	**Low discrimination**						**333710**
					HEM		
Streptococcus uberis		84.71	0.59	RIB 99	1		
Streptococcus porcinus		12.23	0.34		99		
Lactococcus garvieae		2.42	0.16		1		
333711	**Low discrimination**						**333711**
					HEM		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		80.69	0.44	RIB 99	1		
Streptococcus porcinus		19.31	0.23		99		
333712	**Very good identification**						**333712**
					HEM	PYR	
Streptococcus uberis		98.55	1.00		1	20	
Streptococcus porcinus		0.61	0.47		99	7	
Enterococcus faecalis		0.50	0.37		33	99	
333713	**Very good identification**						**333713**
					HEM	YEP	
Streptococcus uberis		98.73	0.85		1	1	
Streptococcus porcinus		1.02	0.36		99	1	
Enterococcus mundtii		0.08	0.05		1	99	
333722	**Acceptable identification**						**333722**
					HEM		
Streptococcus uberis		92.86	0.45	LAC 99	1		
Streptococcus porcinus		7.14	0.14		99		
333723	**Low discrimination**						**333723**
					HEM		
Streptococcus uberis		88.69	0.31	LAC 99	1		
Streptococcus porcinus		11.31	0.04		99		
333730	**Good identification**						**333730**
					HEM		
Streptococcus uberis		98.01	0.45	RIB 99	1		
Streptococcus porcinus		1.99	0.03		99		
333731	**Good identification**						**333731**
Streptococcus uberis		100.0	0.31	RIB 99			
333732	**Very good identification**						**333732**
					HEM	PYR	
Streptococcus uberis		99.74	0.86		1	20	
Enterococcus avium		0.13	0.16		1	89	
Streptococcus porcinus		0.09	0.16		99	7	
333733	**Very good identification**						**333733**
Streptococcus uberis		97.09	0.72				
Enterococcus gallinarum		1.99	0.21				
Enterococcus raffinosus		0.71	0.12				
333742	**Very good identification**						**333742**
					HEM		
Streptococcus uberis		99.45	0.59	LAC 99	1		
Streptococcus porcinus		0.55	0.04		99		
333743	**Good identification**						**333743**
Streptococcus uberis		100.0	0.44	LAC 99			
333750	**Very good identification**						**333750**
Streptococcus uberis		100.0	0.59	RIB 99			
333751	**Good identification**						**333751**
Streptococcus uberis		100.0	0.44	RIB 99			
333752	**Excellent identification**						**333752**
					HEM	PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		99.98	1.00		1	20	
Enterococcus avium		0.01	0.05		1	89	
Streptococcus porcinus		0.01	0.05		99	7	
333753	**Very good identification**						**333753**
					YEP		
Streptococcus uberis		99.65	0.85		1		
Enterococcus gallinarum		0.33	0.18		1		
Enterococcus mundtii		0.02	-.09		99		
333762	**Good identification**						**333762**
Streptococcus uberis		100.0	0.45	LAC 99			
333763	**Acceptable identification**						**333763**
Streptococcus uberis		91.46	0.31	LAC 99			
Enterococcus gallinarum		8.54	-.07				
333770	**Good identification**						**333770**
Streptococcus uberis		100.0	0.45	RIB 99			
333771	**Acceptable identification**						**333771**
Streptococcus uberis		91.46	0.31	RIB 99			
Enterococcus gallinarum		8.54	-.07				
333772	**Very good identification**						**333772**
Streptococcus uberis		99.91	0.86				
Enterococcus gallinarum		0.09	0.08				
333773	**Good identification**						**333773**
Streptococcus uberis		91.46	0.72				
Enterococcus gallinarum		8.54	0.34				
335712	**Low discrimination**						**335712**
Enterococcus avium		81.17	0.36	URE 1			
Enterococcus pseudoavium		15.50	0.18				
Streptococcus uberis		3.33	0.18				
336712	**Good identification**						**336712**
Streptococcus uberis		100.0	0.39	ESL 90			
336752	**Good identification**						**336752**
Streptococcus uberis		100.0	0.39	ESL 90			
337712	**Very good identification**						**337712**
					HEM	PYR	
Streptococcus uberis		98.64	0.59	URE 1	1	20	
Streptococcus porcinus		0.61	0.05		99	7	
Enterococcus faecalis		0.50	-.04		33	99	
337713	**Good identification**						**337713**
Streptococcus uberis		100.0	0.44	URE 1			
337732	**Good identification**						**337732**
Streptococcus uberis		100.0	0.45	URE 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
337733	**Good identification**					**337733**
Streptococcus uberis		100.0	0.31	URE 1		
337752	**Very good identification**					**337752**
Streptococcus uberis		100.0	0.59	URE 1		
337753	**Good identification**					**337753**
Streptococcus uberis		100.0	0.44	URE 1		
337772	**Good identification**					**337772**
Streptococcus uberis		100.0	0.45	URE 1		
337773	**Acceptable identification**					**337773**
Streptococcus uberis		91.46	0.31	URE 1		
Enterococcus gallinarum		8.54	-.07			
340000	**Low discrimination**					**340000**
					PYR	
Leuconostoc spp		41.24	0.52	HIP 2	1	
Alloiococcus otitis		21.80	0.25		99	
Streptococcus bovis biovar II 1		21.79	0.42		1	
340001	**Low discrimination**					**340001**
					PYR	
Leuconostoc spp		65.24	0.56	HIP 2	1	
Streptococcus bovis biovar II 1		24.86	0.43		1	
Alloiococcus otitis		9.91	0.18		99	
340002	**Good identification**					**340002**
Leuconostoc spp		100.0	0.42	HIP 2		
340003	**Good identification**					**340003**
Leuconostoc spp		100.0	0.46	HIP 2		
340010	**Low discrimination**					**340010**
Lactococcus lactis subsp. cremoris		88.58	0.59	AGA 1		
Leuconostoc spp		7.88	0.50			
Streptococcus bovis biovar II 1		3.54	0.39			
340011	**Low discrimination**					**340011**
Leuconostoc spp		71.64	0.54	HIP 2		
Streptococcus bovis biovar II 1		23.16	0.40			
Lactococcus lactis subsp. cremoris		5.20	0.18			
340012	**Low discrimination**					**340012**
Leuconostoc spp		74.60	0.40	HIP 2		
Lactococcus lactis subsp. cremoris		25.40	0.18			
340013	**Good identification**					**340013**
Leuconostoc spp		100.0	0.44	HIP 2		
340020	**Low discrimination**					**340020**
Streptococcus bovis biovar II 1		74.97	0.58	HIP 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		25.04	0.52			
340021	**Low discrimination**					**340021**
Streptococcus bovis biovar II 1		68.34	0.59	HIP 1		
Leuconostoc spp		31.66	0.56			
340022	**Acceptable identification**					**340022**
Leuconostoc spp		91.68	0.42	HIP 2		
Streptococcus bovis biovar II 1		8.32	0.17			
340023	**Acceptable identification**					**340023**
Leuconostoc spp		93.86	0.46	HIP 2		
Streptococcus bovis biovar II 1		6.14	0.18			
340030	**Low discrimination**					**340030**
Streptococcus bovis biovar II 1		68.10	0.54	HIP 1		
Leuconostoc spp		26.80	0.50			
Lactococcus lactis subsp. cremoris		3.04	0.18			
340031	**Low discrimination**					**340031**
Streptococcus bovis biovar II 1		64.69	0.55	HIP 1		
Leuconostoc spp		35.31	0.54			
340032	**Good identification**					**340032**
Leuconostoc spp		100.0	0.40	HIP 2		
340033	**Good identification**					**340033**
Leuconostoc spp		100.0	0.44	HIP 2		
340040	**Low discrimination**					**340040**
Streptococcus bovis biovar II 1		38.05	0.42	HIP 1		
Leuconostoc spp		35.47	0.46			
Lactococcus lactis subsp. cremoris		26.49	0.31			
340041	**Low discrimination**					**340041**
Leuconostoc spp		56.39	0.50	HIP 2		
Streptococcus bovis biovar II 1		43.61	0.43			
340042	**Good identification**					**340042**
Leuconostoc spp		100.0	0.36	HIP 2		
340043	**Good identification**					**340043**
Leuconostoc spp		100.0	0.40	HIP 2		
340050	**Good identification**					**340050**
Lactococcus lactis subsp. cremoris		92.27	0.59	AGA 1		
Leuconostoc spp		4.05	0.43			
Streptococcus bovis biovar II 1		3.68	0.39			
340051	**Low discrimination**					**340051**
Leuconostoc spp		55.44	0.47	HIP 2		
Streptococcus bovis biovar II 1		36.39	0.40			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		8.17	0.18			
340052	**Low discrimination**					**340052**
Leuconostoc spp		59.13	0.34	HIP 2		
Lactococcus lactis subsp. cremoris		40.87	0.18			
340053	**Good identification**					**340053**
Leuconostoc spp		100.0	0.38	HIP 2		
340060	**Low discrimination**					**340060**
Streptococcus bovis biovar II 1		85.88	0.58	HIP 1		
Leuconostoc spp		14.13	0.46			
340061	**Low discrimination**					**340061**
Streptococcus bovis biovar II 1		81.42	0.59	HIP 1		
Leuconostoc spp		18.58	0.50			
340062	**Low discrimination**					**340062**
Leuconostoc spp		84.44	0.36	HIP 2		
Streptococcus bovis biovar II 1		15.56	0.17			
340063	**Low discrimination**					**340063**
Leuconostoc spp		88.28	0.40	HIP 2		
Streptococcus bovis biovar II 1		11.73	0.18			
340070	**Low discrimination**					**340070**
Streptococcus bovis biovar II 1		79.75	0.54	HIP 1		
Leuconostoc spp		15.46	0.43			
Lactococcus lactis subsp. cremoris		3.56	0.18			
340071	**Low discrimination**					**340071**
Streptococcus bovis biovar II 1		78.81	0.55	HIP 1		
Leuconostoc spp		21.19	0.47			
340072	**Good identification**					**340072**
Leuconostoc spp		100.0	0.34	HIP 2		
340073	**Good identification**					**340073**
Leuconostoc spp		100.0	0.38	HIP 2		
340100	**Good identification**					**340100**
Leuconostoc spp		100.0	0.47	HIP 2		
340101	**Good identification**					**340101**
Leuconostoc spp		100.0	0.51	HIP 2		
340102	**Good identification**					**340102**
Leuconostoc spp		100.0	0.37	HIP 2		
340103	**Good identification**					**340103**
Leuconostoc spp		100.0	0.41	HIP 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
340110	**Low discrimination**					**340110**
					PYR	
Leuconostoc spp		72.14	0.45	HIP 2	1	
Lactococcus lactis subsp. cremoris		14.56	0.18		1	
Aerococcus viridans		8.81	0.12		89	
340111	**Good identification**					**340111**
Leuconostoc spp		100.0	0.49	HIP 2		
340112	**Good identification**					**340112**
Leuconostoc spp		100.0	0.35	HIP 2		
340113	**Good identification**					**340113**
Leuconostoc spp		100.0	0.39	HIP 2		
340120	**Acceptable identification**					**340120**
Leuconostoc spp		94.90	0.47	HIP 2		
Streptococcus bovis biovar II 1		5.10	0.17			
340121	**Good identification**					**340121**
Leuconostoc spp		96.27	0.51	HIP 2		
Streptococcus bovis biovar II 1		3.73	0.18			
340122	**Good identification**					**340122**
Leuconostoc spp		100.0	0.37	HIP 2		
340123	**Good identification**					**340123**
Leuconostoc spp		100.0	0.41	HIP 2		
340130	**Low discrimination**					**340130**
					PYR	
Leuconostoc spp		72.64	0.45	HIP 2	1	
Aerococcus viridans		14.47	0.16		89	
Streptococcus bovis biovar I		12.90	0.18		1	
340131	**Good identification**					**340131**
Leuconostoc spp		100.0	0.49	HIP 2		
340132	**Low discrimination**					**340132**
					PYR	
Leuconostoc spp		81.15	0.35	HIP 2	1	
Aerococcus viridans		18.85	0.08		89	
340133	**Good identification**					**340133**
Leuconostoc spp		100.0	0.39	HIP 2		
340140	**Good identification**					**340140**
Leuconostoc spp		100.0	0.40	HIP 2		
340141	**Good identification**					**340141**
Leuconostoc spp		100.0	0.44	HIP 2		
340142	**Good identification**					**340142**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.31	HIP 2		
340143	**Good identification**					**340143**
Leuconostoc spp		100.0	0.35	HIP 2		
340150	**Low discrimination**					**340150**
Leuconostoc spp		65.09	0.38	HIP 2		
Lactococcus lactis subsp. cremoris		26.66	0.18			
Streptococcus bovis biovar I		8.25	0.09			
340151	**Good identification**					**340151**
Leuconostoc spp		100.0	0.42	HIP 2		
340152	**Good identification**					**340152**
Leuconostoc spp		100.0	0.28	HIP 2		
340153	**Good identification**					**340153**
Leuconostoc spp		100.0	0.32	HIP 2		
340160	**Acceptable identification**					**340160**
Leuconostoc spp		90.16	0.40	HIP 2		
Streptococcus bovis biovar II 1		9.84	0.17			
340161	**Acceptable identification**					**340161**
Leuconostoc spp		92.70	0.44	HIP 2		
Streptococcus bovis biovar II 1		7.30	0.18			
340162	**Good identification**					**340162**
Leuconostoc spp		100.0	0.31	HIP 2		
340163	**Good identification**					**340163**
Leuconostoc spp		100.0	0.35	HIP 2		
340170	**Low discrimination**					**340170**
Leuconostoc spp		73.50	0.38	HIP 2		
Streptococcus bovis biovar I		26.50	0.18			
340171	**Good identification**					**340171**
Leuconostoc spp		100.0	0.42	HIP 2		
340172	**Good identification**					**340172**
Leuconostoc spp		100.0	0.28	HIP 2		
340173	**Good identification**					**340173**
Leuconostoc spp		100.0	0.32	HIP 2		
340400	**Low discrimination**					**340400**
					PYR	
Leuconostoc spp		71.98	0.54	HIP 2	1	
Alloiococcus otitis		13.34	0.17		99	
Streptococcus bovis biovar II 1		10.94	0.33		1	
340401	**Low discrimination**					**340401**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Leuconostoc spp		86.00	0.58	HIP 2	1	
Streptococcus bovis biovar II 1		9.42	0.34		1	
Alloiococcus otitis		4.58	0.10		99	
340402	**Good identification**					**340402**
Leuconostoc spp		100.0	0.44	HIP 2		
340403	**Good identification**					**340403**
Leuconostoc spp		100.0	0.48	HIP 2		
340410	**Low discrimination**					**340410**
					PYR	
Streptococcus bovis biovar II 2		46.65	0.42	HIP 1	1	
Leuconostoc spp		34.23	0.52		1	
Aerococcus viridans		8.52	0.25		89	
340411	**Low discrimination**					**340411**
Leuconostoc spp		80.21	0.56	HIP 2		
Streptococcus bovis biovar II 2		12.33	0.26			
Streptococcus bovis biovar II 1		7.45	0.30			
340412	**Low discrimination**					**340412**
					PYR	
Leuconostoc spp		77.51	0.42	HIP 2	1	
Aerococcus viridans		22.50	0.17		89	
340413	**Good identification**					**340413**
Leuconostoc spp		100.0	0.46	HIP 2		
340420	**Low discrimination**					**340420**
					PYR	
Leuconostoc spp		50.74	0.54	HIP 2	1	
Streptococcus bovis biovar II 1		43.68	0.49		1	
Aerococcus viridans		4.30	0.18		89	
340421	**Low discrimination**					**340421**
Leuconostoc spp		61.71	0.58	HIP 2		
Streptococcus bovis biovar II 1		38.30	0.50			
340422	**Acceptable identification**					**340422**
					PYR	
Leuconostoc spp		91.00	0.44	HIP 2	1	
Aerococcus viridans		9.00	0.09		89	
340423	**Good identification**					**340423**
Leuconostoc spp		100.0	0.48	HIP 2		
340430	**Low discrimination**					**340430**
Streptococcus bovis biovar II 2		57.12	0.49	HIP 1		
Leuconostoc spp		17.97	0.52			
Streptococcus bovis biovar II 1		13.12	0.45			
340431	**Low discrimination**					**340431**
Leuconostoc spp		52.55	0.56	HIP 2		
Streptococcus bovis biovar II 1		27.67	0.46			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 2	18.85	0.34			
340432	**Low discrimination**					**340432**
					PYR	
	Leuconostoc spp	63.70	0.42	HIP 2	1	
	Aerococcus viridans	30.16	0.21		89	
	Streptococcus bovis biovar II 2	6.14	0.08		1	
340433	**Good identification**					**340433**
	Leuconostoc spp	100.0	0.46	HIP 2		
340440	**Low discrimination**					**340440**
	Leuconostoc spp	76.43	0.47	HIP 2		
	Streptococcus bovis biovar II 1	23.57	0.33			
340441	**Low discrimination**					**340441**
	Leuconostoc spp	81.81	0.51	HIP 2		
	Streptococcus bovis biovar II 1	18.19	0.34			
340442	**Good identification**					**340442**
	Leuconostoc spp	100.0	0.38	HIP 2		
340443	**Good identification**					**340443**
	Leuconostoc spp	100.0	0.42	HIP 2		
340450	**Low discrimination**					**340450**
	Streptococcus bovis biovar II 2	62.94	0.42	HIP 1		
	Leuconostoc spp	22.75	0.45			
	Streptococcus bovis biovar II 1	5.95	0.29			
340451	**Low discrimination**					**340451**
	Leuconostoc spp	66.63	0.49	HIP 2		
	Streptococcus bovis biovar II 2	20.80	0.26			
	Streptococcus bovis biovar II 1	12.57	0.30			
340452	**Good identification**					**340452**
	Leuconostoc spp	100.0	0.35	HIP 2		
340453	**Good identification**					**340453**
	Leuconostoc spp	100.0	0.39	HIP 2		
340460	**Low discrimination**					**340460**
	Streptococcus bovis biovar II 1	62.44	0.49	HIP 1		
	Leuconostoc spp	35.73	0.47			
	Streptococcus bovis biovar II 2	1.83	0.08			
340461	**Low discrimination**					**340461**
	Streptococcus bovis biovar II 1	55.75	0.50	HIP 1		
	Leuconostoc spp	44.25	0.51			
340462	**Good identification**					**340462**
	Leuconostoc spp	100.0	0.38	HIP 2		
340463	**Good identification**					**340463**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.42	HIP 2		
340470	**Low discrimination**					**340470**
Streptococcus bovis biovar II 2		68.34	0.49	HIP 1		
Streptococcus bovis biovar II 1		15.70	0.45			
Leuconostoc spp		10.59	0.45			
340471	**Low discrimination**					**340471**
Streptococcus bovis biovar II 1		37.73	0.46	HIP 1		
Leuconostoc spp		35.29	0.49			
Streptococcus bovis biovar II 2		25.70	0.34			
340472	**Low discrimination**					**340472**
Leuconostoc spp		83.64	0.35	HIP 2		
Streptococcus bovis biovar II 2		16.36	0.08			
340473	**Good identification**					**340473**
Leuconostoc spp		100.0	0.39	HIP 2		
340500	**Low discrimination**					**340500**
					PYR	
Leuconostoc spp		75.92	0.49	HIP 2	1	
Aerococcus viridans		21.04	0.23		89	
Streptococcus bovis biovar I		3.05	0.09		1	
340501	**Good identification**					**340501**
Leuconostoc spp		100.0	0.53	HIP 2		
340502	**Low discrimination**					**340502**
					PYR	
Leuconostoc spp		75.57	0.39	HIP 2	1	
Aerococcus viridans		24.43	0.15		89	
340503	**Good identification**					**340503**
Leuconostoc spp		100.0	0.43	HIP 2		
340510	**Low discrimination**					**340510**
					PYR	
Streptococcus bovis biovar I		68.47	0.50	HIP 1	1	
Aerococcus viridans		17.98	0.35		89	
Leuconostoc spp		13.55	0.46		1	
340511	**Low discrimination**					**340511**
Leuconostoc spp		73.59	0.50	HIP 2		
Streptococcus bovis biovar I		26.42	0.30			
340512	**Low discrimination**					**340512**
					PYR	
Aerococcus viridans		42.45	0.27	VPT 1	89	
Leuconostoc spp		27.42	0.37	ESL 90	1	
Enterococcus avium		14.93	0.06		89	
340513	**Low discrimination**					**340513**
					PYR	
Leuconostoc spp		62.57	0.41	HIP 2	1	
Enterococcus faecium		37.43	0.08		99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
340520	**Low discrimination**					**340520**
					PYR	
	Leuconostoc spp	63.85	0.49	HIP 2	1	
	Aerococcus viridans	28.87	0.27		89	
	Streptococcus bovis biovar I	7.29	0.18		1	
340521	**Good identification**					**340521**
	Leuconostoc spp	100.0	0.53	HIP 2		
340522	**Low discrimination**					**340522**
					PYR	
	Leuconostoc spp	65.47	0.39	HIP 2	1	
	Aerococcus viridans	34.53	0.19		89	
340523	**Good identification**					**340523**
	Leuconostoc spp	100.0	0.43	HIP 2		
340530	**Low discrimination**					**340530**
					PYR	
	Streptococcus bovis biovar I	81.70	0.59	HIP 1	1	
	Aerococcus viridans	12.30	0.39		89	
	Leuconostoc spp	5.68	0.46		1	
340531	**Low discrimination**					**340531**
	Streptococcus bovis biovar I	50.54	0.39	HIP 1		
	Leuconostoc spp	49.46	0.50	MLB 10		
340532	**Low discrimination**					**340532**
					PYR	
	Aerococcus viridans	63.76	0.31	VPT 1	89	
	Leuconostoc spp	25.24	0.37	ESL 90	1	
	Streptococcus bovis biovar I	11.00	0.18		1	
340533	**Good identification**					**340533**
	Leuconostoc spp	100.0	0.41	HIP 2		
340540	**Acceptable identification**					**340540**
	Leuconostoc spp	92.47	0.42	HIP 2		
	Streptococcus bovis biovar I	7.53	0.09			
340541	**Good identification**					**340541**
	Leuconostoc spp	100.0	0.46	HIP 2		
340542	**Good identification**					**340542**
	Leuconostoc spp	100.0	0.32	HIP 2		
340543	**Good identification**					**340543**
	Leuconostoc spp	100.0	0.36	HIP 2		
340550	**Low discrimination**					**340550**
					PYR	
	Streptococcus bovis biovar I	89.99	0.50	HIP 1	1	
	Leuconostoc spp	8.77	0.40		1	
	Aerococcus viridans	1.24	0.09		89	
340551	**Low discrimination**					**340551**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		57.84	0.44	HIP 2		
Streptococcus bovis biovar I		42.16	0.30			
340552	**Low discrimination**					**340552**
Leuconostoc spp		76.28	0.30	HIP 2		
Streptococcus bovis biovar I		23.72	0.09			
340553	**Good identification**					**340553**
Leuconostoc spp		100.0	0.34	HIP 2		
340560	**Low discrimination**					**340560**
Leuconostoc spp		81.19	0.42	HIP 2		
Streptococcus bovis biovar I		18.81	0.18			
340561	**Good identification**					**340561**
Leuconostoc spp		100.0	0.46	HIP 2		
340562	**Good identification**					**340562**
Leuconostoc spp		100.0	0.32	HIP 2		
340563	**Good identification**					**340563**
Leuconostoc spp		100.0	0.36	HIP 2		
340570	**Very good identification**					**340570**
					PYR	
Streptococcus bovis biovar I		95.59	0.59	HIP 1	1	
Leuconostoc spp		3.27	0.40		1	
Aerococcus viridans		0.76	0.13		89	
340571	**Low discrimination**					**340571**
Streptococcus bovis biovar I		67.47	0.39	HIP 1		
Leuconostoc spp		32.53	0.44	MLB 10		
340572	**Low discrimination**					**340572**
Leuconostoc spp		53.06	0.30	HIP 2		
Streptococcus bovis biovar I		46.95	0.18			
340573	**Low discrimination**					**340573**
					PYR	
Leuconostoc spp		56.58	0.34	HIP 2	1	
Enterococcus gallinarum		43.42	0.01		98	
340730	**Low discrimination**					**340730**
					PYR	
Aerococcus viridans		83.24	0.30	VPT 1	89	
Streptococcus bovis biovar I		16.76	0.18	ESL 90	1	
341000	**Low discrimination**					**341000**
					PYR	
Leuconostoc spp		61.38	0.59	HIP 2	1	
Alloiococcus otitis		13.91	0.25		99	
Streptococcus bovis biovar II 1		13.90	0.42		1	
341001	**Low discrimination**					**341001**
					PYR	
Leuconostoc spp		81.41	0.63	HIP 2	1	
Streptococcus bovis biovar II 1		13.29	0.43		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Alloiococcus otitis		5.30	0.18		99	
341002	**Good identification**					**341002**
Leuconostoc spp		100.0	0.50	HIP 2		
341003	**Very good identification**					**341003**
Leuconostoc spp		100.0	0.54	HIP 2		
341010	**Low discrimination**					**341010**
Lactococcus lactis subsp. cremoris		79.00	0.59	AGA 1		
Leuconostoc spp		16.41	0.57			
Streptococcus bovis biovar II 1		3.15	0.39			
341011	**Low discrimination**					**341011**
Leuconostoc spp		85.50	0.61	HIP 2		
Streptococcus bovis biovar II 1		11.85	0.40			
Lactococcus lactis subsp. cremoris		2.66	0.18			
341012	**Low discrimination**					**341012**
					PYR	
Leuconostoc spp		47.32	0.47	HIP 2	1	
Enterococcus durans		40.91	0.21		99	
Lactococcus lactis subsp. cremoris		6.90	0.18		1	
341013	**Good identification**					**341013**
					PYR	
Leuconostoc spp		97.17	0.51	HIP 2	1	
Enterococcus durans		2.83	-.06		99	
341020	**Low discrimination**					**341020**
					PYR	
Streptococcus bovis biovar II 1		55.47	0.58	HIP 1	1	
Leuconostoc spp		43.23	0.59		1	
Aerococcus viridans		1.30	0.14		89	
341021	**Low discrimination**					**341021**
Leuconostoc spp		51.94	0.63	HIP 2		
Streptococcus bovis biovar II 1		48.06	0.59			
341022	**Acceptable identification**					**341022**
					PYR	
Leuconostoc spp		93.11	0.50	HIP 2	1	
Streptococcus bovis biovar II 1		3.62	0.17		1	
Aerococcus viridans		3.27	0.06		89	
341023	**Very good identification**					**341023**
Leuconostoc spp		97.27	0.54	HIP 2		
Streptococcus bovis biovar II 1		2.73	0.18			
341030	**Low discrimination**					**341030**
					PYR	
Streptococcus bovis biovar II 1		47.38	0.54	HIP 1	1	
Leuconostoc spp		43.51	0.57		1	
Aerococcus viridans		6.27	0.26		89	
341031	**Low discrimination**					**341031**
Leuconostoc spp		56.02	0.61	HIP 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		43.98	0.55			
341032	**Low discrimination**					**341032**
					PYR	
Leuconostoc spp		85.61	0.47	HIP 2	1	
Aerococcus viridans		14.39	0.18		89	
341033	**Good identification**					**341033**
Leuconostoc spp		100.0	0.51	HIP 2		
341040	**Low discrimination**					**341040**
Leuconostoc spp		56.18	0.53	HIP 2		
Streptococcus bovis biovar II 1		25.83	0.42			
Lactococcus lactis subsp. cremoris		17.98	0.31			
341041	**Low discrimination**					**341041**
Leuconostoc spp		75.10	0.57	HIP 2		
Streptococcus bovis biovar II 1		24.90	0.43			
341042	**Good identification**					**341042**
Leuconostoc spp		100.0	0.43	HIP 2		
341043	**Good identification**					**341043**
Leuconostoc spp		100.0	0.47	HIP 2		
341050	**Low discrimination**					**341050**
Lactococcus lactis subsp. cremoris		87.55	0.59	AGA 1		
Leuconostoc spp		8.96	0.51			
Streptococcus bovis biovar II 1		3.49	0.39			
341051	**Low discrimination**					**341051**
Leuconostoc spp		74.38	0.55	HIP 2		
Streptococcus bovis biovar II 1		20.92	0.40			
Lactococcus lactis subsp. cremoris		4.70	0.18			
341052	**Low discrimination**					**341052**
Leuconostoc spp		77.15	0.41	HIP 2		
Lactococcus lactis subsp. cremoris		22.86	0.18			
341053	**Good identification**					**341053**
Leuconostoc spp		100.0	0.45	HIP 2		
341060	**Low discrimination**					**341060**
Streptococcus bovis biovar II 1		72.27	0.58	HIP 1		
Leuconostoc spp		27.74	0.53			
341061	**Low discrimination**					**341061**
Streptococcus bovis biovar II 1		65.26	0.59	HIP 1		
Leuconostoc spp		34.74	0.57			
341062	**Acceptable identification**					**341062**
Leuconostoc spp		92.68	0.43	HIP 2		
Streptococcus bovis biovar II 1		7.32	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
341063	**Acceptable identification**					**341063**
Leuconostoc spp		94.61	0.47	HIP 2		
Streptococcus bovis biovar II 1		5.39	0.18			
341070	**Low discrimination**					**341070**
Streptococcus bovis biovar II 1		66.12	0.54	HIP 1		
Leuconostoc spp		29.91	0.51			
Lactococcus lactis subsp. cremoris		2.95	0.18			
341071	**Low discrimination**					**341071**
Streptococcus bovis biovar II 1		61.45	0.55	HIP 1		
Leuconostoc spp		38.55	0.55			
341072	**Good identification**					**341072**
Leuconostoc spp		100.0	0.41	HIP 2		
341073	**Good identification**					**341073**
Leuconostoc spp		100.0	0.45	HIP 2		
341100	**Good identification**					**341100**
					PYR	
Leuconostoc spp		91.05	0.54	HIP 2	1	
Aerococcus viridans		8.95	0.20		89	
341101	**Very good identification**					**341101**
Leuconostoc spp		100.0	0.58	HIP 2		
341102	**Low discrimination**					**341102**
					PYR	
Leuconostoc spp		89.71	0.44	HIP 2	1	
Aerococcus viridans		10.29	0.11		89	
341103	**Good identification**					**341103**
Leuconostoc spp		100.0	0.48	HIP 2		
341110	**Low discrimination**					**341110**
					PYR	
Leuconostoc spp		63.13	0.52	HIP 2	1	
Aerococcus viridans		29.72	0.31		89	
Lactococcus lactis subsp. cremoris		5.46	0.18		1	
341111	**Very good identification**					**341111**
Leuconostoc spp		100.0	0.56	HIP 2		
341112	**Low discrimination**					**341112**
					PYR	
Leuconostoc spp		44.27	0.42	HIP 2	1	
Aerococcus viridans		24.32	0.23		89	
Enterococcus faecium		18.79	0.07		99	
341113	**Low discrimination**					**341113**
					PYR	
Leuconostoc spp		61.23	0.46	HIP 2	1	
Enterococcus faecium		38.77	0.15		99	
341120	**Low discrimination**					**341120**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		84.50	0.54	HIP 2	1	
Aerococcus viridans		13.56	0.24		89	
Streptococcus bovis biovar II 1		1.95	0.17		1	
341121	**Very good identification**					**341121**
Leuconostoc spp		98.37	0.58	HIP 2		
Streptococcus bovis biovar II 1		1.63	0.18			
341122	**Low discrimination**					**341122**
					PYR	
Leuconostoc spp		84.23	0.44	HIP 2	1	
Aerococcus viridans		15.77	0.16		89	
341123	**Good identification**					**341123**
Leuconostoc spp		100.0	0.48	HIP 2		
341130	**Low discrimination**					**341130**
					PYR	
Leuconostoc spp		54.22	0.52	HIP 2	1	
Aerococcus viridans		41.65	0.36		89	
Streptococcus bovis biovar I		4.13	0.18		1	
341131	**Very good identification**					**341131**
Leuconostoc spp		100.0	0.56	HIP 2		
341132	**Low discrimination**					**341132**
					PYR	
Leuconostoc spp		52.74	0.42	HIP 2	1	
Aerococcus viridans		47.26	0.27		89	
341133	**Good identification**					**341133**
Leuconostoc spp		100.0	0.46	HIP 2		
341140	**Good identification**					**341140**
Leuconostoc spp		100.0	0.48	HIP 2		
341141	**Good identification**					**341141**
Leuconostoc spp		100.0	0.52	HIP 2		
341142	**Good identification**					**341142**
Leuconostoc spp		100.0	0.38	HIP 2		
341143	**Good identification**					**341143**
Leuconostoc spp		100.0	0.42	HIP 2		
341150	**Low discrimination**					**341150**
Leuconostoc spp		78.12	0.46	HIP 2		
Lactococcus lactis subsp. cremoris		13.71	0.18			
Streptococcus bovis biovar I		4.24	0.09			
341151	**Good identification**					**341151**
Leuconostoc spp		100.0	0.50	HIP 2		
341152	**Good identification**					**341152**
Leuconostoc spp		100.0	0.36	HIP 2		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
341153	**Good identification**						**341153**
Leuconostoc spp		100.0	0.40	HIP 2			
341160	**Good identification**						**341160**
Leuconostoc spp		95.53	0.48	HIP 2			
Streptococcus bovis biovar II 1		4.47	0.17				
341161	**Good identification**						**341161**
Leuconostoc spp		96.74	0.52	HIP 2			
Streptococcus bovis biovar II 1		3.26	0.18				
341162	**Good identification**						**341162**
Leuconostoc spp		100.0	0.38	HIP 2			
341163	**Good identification**						**341163**
Leuconostoc spp		100.0	0.42	HIP 2			
341170	**Low discrimination**						**341170**
					PYR		
Leuconostoc spp		80.87	0.46	HIP 2	1		
Streptococcus bovis biovar I		12.49	0.18		1		
Aerococcus viridans		6.64	0.10		89		
341171	**Good identification**						**341171**
Leuconostoc spp		100.0	0.50	HIP 2			
341172	**Good identification**						**341172**
Leuconostoc spp		100.0	0.36	HIP 2			
341173	**Low discrimination**						**341173**
					PYR		
Leuconostoc spp		71.33	0.40	HIP 2	1		
Enterococcus gallinarum		28.68	0.01		98		
341400	**Low discrimination**						**341400**
					PYR	CAT	
Leuconostoc spp		74.35	0.61	HIP 2	1	50	
Aerococcus viridans		14.90	0.33		89	1	
Alloiococcus otitis		5.91	0.17		99	99	
341401	**Good identification**						**341401**
					PYR		
Leuconostoc spp		93.48	0.65	HIP 2	1		
Streptococcus bovis biovar II 1		4.39	0.34		1		
Alloiococcus otitis		2.13	0.10		99		
341402	**Low discrimination**						**341402**
					PYR		
Leuconostoc spp		78.83	0.51	HIP 2	1		
Aerococcus viridans		18.43	0.24		89		
Enterococcus durans		2.74	-.04		99		
341403	**Very good identification**						**341403**
Leuconostoc spp		100.0	0.55	HIP 2			
341410	**Low discrimination**						**341410**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		37.37	0.59	HIP 2	1	
Aerococcus viridans		35.86	0.45		89	
Streptococcus bovis biovar II 2		21.82	0.42		1	
341411	**Good identification**					**341411**
Leuconostoc spp		90.44	0.63	HIP 2		
Streptococcus bovis biovar II 2		5.96	0.26			
Streptococcus bovis biovar II 1		3.60	0.30			
341412	**Low discrimination**					**341412**
					PYR	
Aerococcus viridans		31.52	0.36	VPT 1	89	
Enterococcus durans		29.88	0.24		99	
Leuconostoc spp		28.16	0.49		1	
341413	**Low discrimination**					**341413**
					PYR	
Leuconostoc spp		71.44	0.53	HIP 2	1	
Enterococcus faecium		20.82	0.15		99	
Enterococcus hirae		5.19	-.01		99	
341420	**Low discrimination**					**341420**
					PYR	
Leuconostoc spp		58.59	0.61	HIP 2	1	
Streptococcus bovis biovar II 1		21.62	0.49		1	
Aerococcus viridans		19.16	0.37		89	
341421	**Low discrimination**					**341421**
Leuconostoc spp		78.99	0.65	HIP 2		
Streptococcus bovis biovar II 1		21.01	0.50			
341422	**Low discrimination**					**341422**
					PYR	
Leuconostoc spp		72.39	0.51	HIP 2	1	
Aerococcus viridans		27.61	0.29		89	
341423	**Very good identification**					**341423**
					PYR	
Leuconostoc spp		97.52	0.55	HIP 2	1	
Enterococcus hirae		2.48	-.08		99	
341430	**Low discrimination**					**341430**
					PYR	
Aerococcus viridans		36.00	0.49	VPT 1	89	
Streptococcus bovis biovar II 2		31.34	0.49		1	
Leuconostoc spp		23.00	0.59		1	
341431	**Low discrimination**					**341431**
Leuconostoc spp		71.57	0.63	HIP 2		
Streptococcus bovis biovar II 1		16.15	0.46			
Streptococcus bovis biovar II 2		11.00	0.34			
341432	**Low discrimination**					**341432**
					PYR	
Aerococcus viridans		61.82	0.41	VPT 1	89	
Leuconostoc spp		33.85	0.49		1	
Enterococcus hirae		2.93	-.03		99	
341440	**Low discrimination**					**341440**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		86.69	0.55	HIP 2	1	
Streptococcus bovis biovar II 1		11.46	0.33		1	
Aerococcus viridans		1.86	0.07		89	
341441	**Good identification**					**341441**
Leuconostoc spp		91.30	0.59	HIP 2		
Streptococcus bovis biovar II 1		8.70	0.34			
341442	**Good identification**					**341442**
Leuconostoc spp		100.0	0.45	HIP 2		
341443	**Good identification**					**341443**
Leuconostoc spp		100.0	0.49	HIP 2		
341450	**Low discrimination**					**341450**
Streptococcus bovis biovar II 2		46.36	0.42	HIP 1		
Leuconostoc spp		39.10	0.53			
Streptococcus bovis biovar II 1		4.39	0.29			
341451	**Low discrimination**					**341451**
Leuconostoc spp		82.33	0.57	HIP 2		
Streptococcus bovis biovar II 2		11.01	0.26			
Streptococcus bovis biovar II 1		6.66	0.30			
341452	**Low discrimination**					**341452**
					PYR	
Leuconostoc spp		89.32	0.43	HIP 2	1	
Aerococcus viridans		10.69	0.10		89	
341453	**Good identification**					**341453**
Leuconostoc spp		100.0	0.47	HIP 2		
341460	**Low discrimination**					**341460**
					PYR	
Leuconostoc spp		55.37	0.55	HIP 2	1	
Streptococcus bovis biovar II 1		41.48	0.49		1	
Aerococcus viridans		1.94	0.11		89	
341461	**Low discrimination**					**341461**
Leuconostoc spp		64.93	0.59	HIP 2		
Streptococcus bovis biovar II 1		35.07	0.50			
341462	**Good identification**					**341462**
Leuconostoc spp		100.0	0.45	HIP 2		
341463	**Good identification**					**341463**
Leuconostoc spp		100.0	0.49	HIP 2		
341470	**Low discrimination**					**341470**
Streptococcus bovis biovar II 2		57.79	0.49	HIP 1		
Leuconostoc spp		20.89	0.53			
Streptococcus bovis biovar II 1		13.28	0.45			
341471	**Low discrimination**					**341471**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		56.00	0.57	HIP 2		
Streptococcus bovis biovar II 1		25.66	0.46			
Streptococcus bovis biovar II 2		17.48	0.34			
341472	**Low discrimination**					**341472**
					PYR	
Leuconostoc spp		78.19	0.43	HIP 2	1	
Aerococcus viridans		15.26	0.14		89	
Streptococcus bovis biovar II 2		6.56	0.08		1	
341473	**Low discrimination**					**341473**
					PYR	
Leuconostoc spp		84.39	0.47	HIP 2	1	
Enterococcus gallinarum		15.61	0.01		98	
341500	**Low discrimination**					**341500**
					PYR	
Aerococcus viridans		51.24	0.43	VPT 1	89	
Leuconostoc spp		47.94	0.56		1	
Streptococcus bovis biovar I		0.82	0.09		1	
341501	**Very good identification**					**341501**
Leuconostoc spp		100.0	0.60	HIP 2		
341502	**Low discrimination**					**341502**
					PYR	
Aerococcus viridans		42.37	0.34	VPT 1	89	
Leuconostoc spp		33.97	0.46		1	
Enterococcus avium		19.07	0.16		89	
341503	**Low discrimination**					**341503**
					PYR	
Leuconostoc spp		83.23	0.50	HIP 2	1	
Enterococcus faecium		16.77	0.08		99	
341510	**Low discrimination**					**341510**
					PYR	
Aerococcus viridans		59.95	0.55	VPT 1	89	
Streptococcus bovis biovar I		25.37	0.50		1	
Leuconostoc spp		11.71	0.54		1	
341511	**Low discrimination**					**341511**
					PYR	
Leuconostoc spp		69.03	0.58	HIP 2	1	
Enterococcus faecium		18.07	0.18		99	
Streptococcus bovis biovar I		10.62	0.30		1	
341512	**Low discrimination**					**341512**
Enterococcus avium		48.91	0.47	SOR 90		
Enterococcus faecium		36.02	0.42			
Aerococcus viridans		12.64	0.46			
341513	**Acceptable identification**					**341513**
					PYR	
Enterococcus faecium		92.24	0.49	HIP 10	99	
Leuconostoc spp		3.63	0.48	ARG 97	1	
Enterococcus gallinarum		2.08	0.12		98	
341520	**Low discrimination**					**341520**
					PYR	
Aerococcus viridans		62.44	0.47	VPT 1	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		35.81	0.56		1	
Streptococcus bovis biovar I		1.75	0.18		1	
341521	**Very good identification**					**341521**
					PYR	
Leuconostoc spp		98.89	0.60	HIP 2	1	
Aerococcus viridans		1.11	0.06		89	
341522	**Low discrimination**					**341522**
					PYR	
Aerococcus viridans		65.70	0.39	VPT 1	89	
Leuconostoc spp		32.29	0.46		1	
Enterococcus avium		2.01	-.04		89	
341523	**Good identification**					**341523**
Leuconostoc spp		100.0	0.50	HIP 2		
341530	**Low discrimination**					**341530**
					PYR	
Aerococcus viridans		53.74	0.59	VPT 1	89	
Streptococcus bovis biovar I		39.67	0.59		1	
Leuconostoc spp		6.44	0.54		1	
341531	**Low discrimination**					**341531**
					PYR	
Leuconostoc spp		67.03	0.58	HIP 2	1	
Streptococcus bovis biovar I		29.35	0.39		1	
Aerococcus viridans		3.62	0.18		89	
341532	**Low discrimination**					**341532**
					PYR	
Aerococcus viridans		68.07	0.51	VPT 1	89	
Enterococcus avium		17.94	0.27		89	
Leuconostoc spp		6.99	0.44		1	
341533	**Low discrimination**					**341533**
					PYR	
Enterococcus gallinarum		58.93	0.28	LAP 99	98	
Leuconostoc spp		16.74	0.48	ARG 87	1	
Enterococcus faecium		13.14	0.18		99	
341540	**Low discrimination**					**341540**
					PYR	
Leuconostoc spp		87.02	0.50	HIP 2	1	
Aerococcus viridans		9.94	0.16		89	
Streptococcus bovis biovar I		3.04	0.09		1	
341541	**Very good identification**					**341541**
Leuconostoc spp		100.0	0.54	HIP 2		
341542	**Low discrimination**					**341542**
					PYR	
Leuconostoc spp		88.24	0.40	HIP 2	1	
Aerococcus viridans		11.76	0.08		89	
341543	**Good identification**					**341543**
Leuconostoc spp		100.0	0.44	HIP 2		
341550	**Low discrimination**					**341550**
					PYR	
Streptococcus bovis biovar I		73.98	0.50	HIP 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		16.82	0.48		1		
Aerococcus viridans		9.20	0.28		89		
341551	**Low discrimination**						**341551**
Leuconostoc spp		76.20	0.52	HIP 2			
Streptococcus bovis biovar I		23.80	0.30				
341560	**Low discrimination**						**341560**
					PYR		
Leuconostoc spp		77.78	0.50	HIP 2	1		
Aerococcus viridans		14.50	0.21		89		
Streptococcus bovis biovar I		7.73	0.18		1		
341561	**Very good identification**						**341561**
Leuconostoc spp		100.0	0.54	HIP 2			
341562	**Low discrimination**						**341562**
					PYR		
Leuconostoc spp		82.14	0.40	HIP 2	1		
Aerococcus viridans		17.86	0.12		89		
341563	**Low discrimination**						**341563**
					PYR		
Leuconostoc spp		79.46	0.44	HIP 2	1		
Enterococcus gallinarum		20.54	0.01		98		
341570	**Low discrimination**						**341570**
					PYR		
Streptococcus bovis biovar I		86.57	0.59	HIP 1	1		
Leuconostoc spp		6.92	0.48		1		
Aerococcus viridans		6.17	0.33		89		
341571	**Low discrimination**						**341571**
					PYR		
Leuconostoc spp		47.56	0.52	HIP 2	1		
Streptococcus bovis biovar I		42.28	0.39		1		
Enterococcus gallinarum		5.22	0.01		98		
341573	**Low discrimination**						**341573**
					YEP	PYR	
Enterococcus gallinarum		84.92	0.42	LAP 99	1	98	
Enterococcus casseliflavus		12.18	0.31	ARG 87	99	80	
Leuconostoc spp		2.61	0.42		50	1	
341610	**Good identification**						**341610**
Aerococcus viridans		100.0	0.35	VPT 1			
341620	**Acceptable identification**						**341620**
					PYR		
Aerococcus viridans		91.52	0.27	VPT 1	89		
Leuconostoc spp		8.48	0.20		1		
341630	**Good identification**						**341630**
					PYR		
Aerococcus viridans		97.43	0.39	VPT 1	89		
Streptococcus bovis biovar II 2		2.57	0.08		1		
341632	**Low discrimination**						**341632**
Aerococcus viridans		82.26	0.31	VPT 1			
Enterococcus avium		17.74	0.06				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
341700	**Good identification**					**341700**
Aerococcus viridans		95.44	0.33	VPT 1		
Enterococcus avium		4.56	-.06			
341702	**Acceptable identification**					**341702**
Enterococcus avium		92.40	0.36	LAC 97		
Aerococcus viridans		7.60	0.24			
341710	**Low discrimination**					**341710**
Aerococcus viridans		69.38	0.45	VPT 1		
Enterococcus avium		28.47	0.26			
Enterococcus faecium		1.26	-.05			
341712	**Very good identification**					**341712**
Enterococcus avium		96.49	0.67			
Enterococcus faecium		1.39	0.26			
Aerococcus viridans		0.92	0.36			
341713	**Low discrimination**					**341713**
Enterococcus faecium		49.30	0.34	HIP 10		
Enterococcus avium		45.25	0.36	ARG 97		
Streptococcus uberis		1.73	0.17			
341720	**Good identification**					**341720**
Aerococcus viridans		100.0	0.37	VPT 1		
341722	**Low discrimination**					**341722**
Aerococcus viridans		54.71	0.29	VPT 1		
Enterococcus avium		45.29	0.16			
341730	**Good identification**					**341730**
					PYR	
Aerococcus viridans		95.21	0.49	VPT 1	89	
Enterococcus avium		2.66	0.06		89	
Streptococcus bovis biovar I		2.13	0.18		1	
341732	**Low discrimination**					**341732**
Enterococcus avium		85.70	0.47	RAF 10		
Aerococcus viridans		12.04	0.41			
Streptococcus uberis		1.05	0.18			
341733	**Low discrimination**					**341733**
Enterococcus malodoratus		84.78	0.39	VPT 1		
Globicatella sanguinis		4.44	0.18	LAP 90		
Enterococcus raffinosus		3.04	0.12			
341752	**Low discrimination**					**341752**
Enterococcus avium		81.18	0.36	INU 3		
Streptococcus uberis		16.32	0.32			
Aerococcus viridans		1.32	0.10			
342512	**Acceptable identification**					**342512**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		93.14	0.32	HIP 10		
Lactococcus lactis subsp. lactis		4.45	0.12	ESL 99		
Streptococcus uberis		2.41	0.12			
342513	**Good identification**					**342513**
Enterococcus faecium		99.54	0.39	HIP 10		
Enterococcus gallinarum		0.47	-.12	ESL 99		
342712	**Good identification**					**342712**
Streptococcus uberis		93.55	0.53	AGA 10		
Enterococcus faecium		6.45	0.16	ESL 90		
342713	**Low discrimination**					**342713**
Streptococcus uberis		54.21	0.38	AGA 10		
Enterococcus faecium		45.79	0.24	ESL 90		
342732	**Good identification**					**342732**
Streptococcus uberis		100.0	0.40	AGA 10		
342752	**Very good identification**					**342752**
Streptococcus uberis		100.0	0.53	AGA 10		
342753	**Good identification**					**342753**
Streptococcus uberis		97.45	0.38	AGA 10		
Enterococcus faecium		2.55	-.07	ESL 90		
342772	**Good identification**					**342772**
Streptococcus uberis		100.0	0.40	AGA 10		
343001	**Good identification**					**343001**
Leuconostoc spp		100.0	0.29	HIP 2		
343002	**Good identification**					**343002**
Enterococcus durans		98.64	0.33	LAP 91		
Lactococcus lactis subsp. lactis		1.36	0.01	LAC 96		
343011	**Low discrimination**					**343011**
					PYR	
Leuconostoc spp		67.79	0.27	HIP 2	1	
Enterococcus durans		32.21	-.06	ARG 2	99	
343012	**Very good identification**					**343012**
Enterococcus durans		99.68	0.62	LAP 91		
Enterococcus faecium		0.18	0.03			
Lactococcus lactis subsp. lactis		0.13	0.08			
343013	**Acceptable identification**					**343013**
Enterococcus durans		91.60	0.36	LAP 91		
Enterococcus faecium		7.47	0.11	MLB 5		
Enterococcus hirae		0.92	-.11			
343021	**Low discrimination**					**343021**
Leuconostoc spp		68.59	0.29	HIP 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		31.41	0.18	ARG 2		
343031	**Good identification**					**343031**
Leuconostoc spp		100.0	0.27	HIP 2		
343112	**Low discrimination**					**343112**
Enterococcus faecium		80.57	0.38	HIP 10		
Enterococcus durans		18.23	0.27	TRE 98		
Lactococcus lactis subsp. lactis		1.20	0.08			
343113	**Good identification**					**343113**
Enterococcus faecium		99.26	0.46	HIP 10		
Enterococcus durans		0.51	0.01	TRE 98		
Enterococcus gallinarum		0.23	-.12			
343313	**Acceptable identification**					**343313**
Enterococcus faecium		94.94	0.30	HIP 10		
Streptococcus uberis		5.06	0.17	TRE 98		
343352	**Good identification**					**343352**
Streptococcus uberis		95.48	0.32	AGA 10		
Enterococcus faecium		4.53	-.09	TRE 99		
343401	**Good identification**					**343401**
Leuconostoc spp		100.0	0.30	HIP 2		
343402	**Low discrimination**					**343402**
Enterococcus durans		89.67	0.37	LAP 91		
Lactococcus lactis subsp. lactis		7.43	0.20	LAC 96		
Enterococcus hirae		1.59	-.04			
343412	**Good identification**					**343412**
Enterococcus durans		93.04	0.65	LAP 91		
Enterococcus faecium		5.59	0.38			
Lactococcus lactis subsp. lactis		0.75	0.28			
343413	**Low discrimination**					**343413**
Enterococcus faecium		57.42	0.46	HIP 10		
Enterococcus durans		21.54	0.39	MAN 98		
Enterococcus hirae		14.33	0.30			
343421	**Good identification**					**343421**
Leuconostoc spp		100.0	0.30	HIP 2		
343432	**Low discrimination**					**343432**
Enterococcus hirae		48.74	0.28	HIP 14		
Enterococcus dispar		29.40	0.18	LAP 99		
Enterococcus durans		18.46	0.24			
343433	**Good identification**					**343433**
Enterococcus dispar		91.56	0.59	LAP 99		
Enterococcus hirae		8.05	0.43			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		0.25	0.15			
343502	**Low discrimination**					**343502**
Enterococcus faecium		87.37	0.32	HIP 10		
Lactococcus lactis subsp. lactis		10.14	0.20	LAC 99		
Enterococcus durans		2.50	0.02			
343503	**Good identification**					**343503**
Enterococcus faecium		99.54	0.39	HIP 10		
Enterococcus gallinarum		0.47	-.12	LAC 99		
343510	**Good identification**					**343510**
Enterococcus faecium		97.92	0.42	HIP 10		
Aerococcus viridans		0.89	0.14	RIB 97		
Lactococcus lactis subsp. lactis		0.46	0.02			
343511	**Good identification**					**343511**
					PYR	
Enterococcus faecium		99.61	0.49	HIP 10	99	
Leuconostoc spp		0.24	0.23	RIB 97	1	
Enterococcus gallinarum		0.15	-.12		98	
343512	**Very good identification**					**343512**
Enterococcus faecium		98.62	0.73	HIP 10		
Enterococcus durans		0.68	0.31			
Lactococcus lactis subsp. lactis		0.27	0.28			
343513	**Very good identification**					**343513**
					YEP	
Enterococcus faecium		99.46	0.80	HIP 10	1	
Enterococcus gallinarum		0.47	0.29		1	
Enterococcus mundtii		0.03	0.05		99	
343532	**Low discrimination**					**343532**
Enterococcus faecium		87.99	0.42	HIP 10		
Enterococcus gallinarum		10.03	0.19	RAF 3		
Streptococcus uberis		1.47	0.18			
343533	**Low discrimination**					**343533**
Enterococcus faecium		49.42	0.49	HIP 10		
Enterococcus gallinarum		45.88	0.45	RAF 3		
Enterococcus dispar		3.74	0.18			
343552	**Low discrimination**					**343552**
Enterococcus faecium		85.02	0.42	HIP 10		
Enterococcus gallinarum		7.19	0.16	INU 3		
Streptococcus uberis		6.46	0.32			
343553	**Low discrimination**					**343553**
					YEP	
Enterococcus faecium		58.60	0.49	HIP 10	1	
Enterococcus gallinarum		40.34	0.43	INU 3	1	
Enterococcus casseliflavus		0.58	0.11		99	
343572	**Acceptable identification**					**343572**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus gallinarum		90.42	0.33	LAP 99		
Enterococcus faecium		5.39	0.11	MLB 95		
Streptococcus uberis		2.91	0.18			
343573	**Very good identification**					**343573**
					YEP	
Enterococcus gallinarum		97.89	0.59	LAP 99	1	
Enterococcus casseliflavus		1.40	0.27		99	
Enterococcus faecium		0.72	0.18		1	
343613	**Acceptable identification**					**343613**
Enterococcus faecium		91.83	0.30	HIP 10		
Streptococcus uberis		4.89	0.17	MAN 98		
Enterococcus durans		1.97	-.02			
343652	**Good identification**					**343652**
Streptococcus uberis		95.48	0.32	AGA 10		
Enterococcus faecium		4.53	-.09	MAN 99		
343702	**Low discrimination**					**343702**
Streptococcus uberis		53.70	0.32	AGA 10		
Enterococcus faecium		40.72	0.16	LAC 99		
Enterococcus faecalis		2.88	-.10			
343711	**Good identification**					**343711**
Enterococcus faecium		96.60	0.34	HIP 10		
Streptococcus uberis		3.40	0.17	RIB 97		
343712	**Low discrimination**					**343712**
Streptococcus uberis		55.51	0.73	AGA 10		
Enterococcus faecium		42.10	0.57			
Enterococcus faecalis		1.48	0.25			
343713	**Low discrimination**					**343713**
					YEP	
Enterococcus faecium		89.39	0.65	HIP 10	1	
Streptococcus uberis		9.62	0.58		1	
Enterococcus mundtii		0.64	0.18		99	
343732	**Low discrimination**					**343732**
Streptococcus uberis		88.92	0.59	AGA 10		
Enterococcus faecium		9.50	0.26			
Enterococcus gallinarum		0.84	0.01			
343733	**Low discrimination**					**343733**
Enterococcus faecium		38.43	0.34	HIP 10		
Streptococcus uberis		29.36	0.44	RAF 3		
Enterococcus gallinarum		27.57	0.28			
343742	**Good identification**					**343742**
Streptococcus uberis		100.0	0.32	AGA 10		
343750	**Acceptable identification**					**343750**
Streptococcus uberis		93.30	0.32	AGA 10		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		6.70	-.05	RIB 99		
343752	**Very good identification**					**343752**
Streptococcus uberis		97.51	0.73	AGA 10		
Enterococcus faecium		2.29	0.26			
Enterococcus gallinarum		0.15	-.01			
343753	**Low discrimination**					**343753**
Streptococcus uberis		68.28	0.58	AGA 10		
Enterococcus faecium		19.62	0.34			
Enterococcus gallinarum		10.44	0.25			
343772	**Very good identification**					**343772**
Streptococcus uberis		95.31	0.59	AGA 10		
Enterococcus gallinarum		4.09	0.15			
Enterococcus faecium		0.32	-.05			
343773	**Low discrimination**					**343773**
					YEP	
Enterococcus gallinarum		75.98	0.41	LAP 99	1	
Streptococcus uberis		17.76	0.44	SOR 12	1	
Enterococcus casseliflavus		5.31	0.23		99	
347512	**Good identification**					**347512**
Enterococcus faecium		100.0	0.32	HIP 10		
347513	**Good identification**					**347513**
Enterococcus faecium		99.54	0.39	HIP 10		
Enterococcus gallinarum		0.47	-.12	URE 1		
347712	**Low discrimination**					**347712**
Streptococcus uberis		56.87	0.32	AGA 10		
Enterococcus faecium		43.13	0.16	URE 1		
347752	**Good identification**					**347752**
Streptococcus uberis		100.0	0.32	AGA 10		
350000	**Very good identification**					**350000**
					PYR	
Alloiococcus otitis		98.10	0.66	AGA 6	99	
Streptococcus bovis biovar II 1		0.99	0.42		1	
Lactococcus lactis subsp. cremoris		0.69	0.31		1	
350001	**Very good identification**					**350001**
					PYR	
Alloiococcus otitis		96.84	0.59	AGA 6	99	
Streptococcus bovis biovar II 1		2.45	0.43		1	
Leuconostoc spp		0.34	0.30		1	
350010	**Low discrimination**					**350010**
					PYR	
Lactococcus lactis subsp. cremoris		87.04	0.59	AGA 1	1	
Alloiococcus otitis		5.21	0.25		99	
Streptococcus bovis biovar II 1		3.47	0.39		1	
350020	**Low discrimination**					**350020**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 1		83.74	0.58	HIP 1	1		
Alloiococcus otitis		14.79	0.25		99		
Leuconostoc spp		1.47	0.26		1		
350021	**Low discrimination**						**350021**
					PYR	CAT	
Streptococcus bovis biovar II 1		85.22	0.59	HIP 1	1	50	
Alloiococcus otitis		5.99	0.18		99	99	
Streptococcus mitis biovar 2		4.92	0.17		1	1	
350030	**Low discrimination**						**350030**
Streptococcus bovis biovar II 1		82.39	0.54	HIP 1			
Streptococcus mitis biovar 1		7.66	0.21				
Lactococcus lactis subsp. cremoris		3.68	0.18				
350031	**Low discrimination**						**350031**
Streptococcus bovis biovar II 1		56.82	0.55	HIP 1			
Streptococcus mitis biovar 2		19.70	0.29				
Streptococcus oralis		18.08	0.28				
350041	**Low discrimination**						**350041**
					PYR		
Streptococcus bovis biovar II 1		68.18	0.43	HIP 1	1		
Alloiococcus otitis		27.18	0.18		99		
Leuconostoc spp		4.64	0.23		1		
350050	**Very good identification**						**350050**
Lactococcus lactis subsp. cremoris		96.16	0.59	AGA 1			
Streptococcus bovis biovar II 1		3.84	0.39				
350051	**Low discrimination**						**350051**
Streptococcus bovis biovar II 1		76.65	0.40	HIP 1			
Lactococcus lactis subsp. cremoris		17.21	0.18				
Leuconostoc spp		6.15	0.21				
350060	**Very good identification**						**350060**
Streptococcus bovis biovar II 1		99.14	0.58	HIP 1			
Leuconostoc spp		0.86	0.19				
350061	**Very good identification**						**350061**
Streptococcus bovis biovar II 1		98.81	0.59	HIP 1			
Leuconostoc spp		1.19	0.23				
350070	**Good identification**						**350070**
Streptococcus bovis biovar II 1		94.33	0.54	HIP 1			
Lactococcus lactis subsp. cremoris		4.21	0.18				
Streptococcus bovis biovar II 2		1.46	0.08				
350071	**Very good identification**						**350071**
Streptococcus bovis biovar II 1		98.61	0.55	HIP 1			
Leuconostoc spp		1.40	0.21				
350400	**Very good identification**						**350400**
					PYR	CAT	
Alloiococcus otitis		97.58	0.59	AGA 6	99	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 1		0.81	0.33		1	50	
Streptococcus acidominimus		0.78	0.14		10	1	
350401	**Good identification**						**350401**
					PYR		
Alloiococcus otitis		97.02	0.51	AGA 6	99		
Streptococcus bovis biovar II 1		2.02	0.34		1		
Leuconostoc spp		0.97	0.31		1		
350410	**Low discrimination**						**350410**
					PYR	CAT	
Streptococcus bovis biovar II 2		48.83	0.42	HIP 1	1	50	
Streptococcus acidominimus		20.09	0.24		10	1	
Alloiococcus otitis		8.45	0.17		99	99	
350420	**Low discrimination**						**350420**
					PYR	CAT	
Streptococcus bovis biovar II 1		70.06	0.49	HIP 1	1	50	
Alloiococcus otitis		15.09	0.17		99	99	
Abiotrophia defectiva		8.52	0.14		75	1	
350421	**Low discrimination**						**350421**
					PYR		
Streptococcus bovis biovar II 1		81.21	0.50	HIP 1	1		
Alloiococcus otitis		6.97	0.10		99		
Leuconostoc spp		6.89	0.31		1		
350430	**Low discrimination**						**350430**
Streptococcus bovis biovar II 2		68.87	0.49	HIP 1			
Streptococcus bovis biovar II 1		15.82	0.45				
Streptococcus bovis biovar I		5.42	0.28				
350431	**Low discrimination**						**350431**
Streptococcus bovis biovar II 1		39.41	0.46	HIP 1			
Streptococcus bovis biovar II 2		26.85	0.34				
Streptococcus mitis biovar 2		14.38	0.21				
350441	**Low discrimination**						**350441**
					PYR		
Streptococcus bovis biovar II 1		58.04	0.34	HIP 1	1		
Alloiococcus otitis		28.22	0.10		99		
Leuconostoc spp		13.74	0.25		1		
350450	**Low discrimination**						**350450**
Streptococcus bovis biovar II 2		77.53	0.42	HIP 1			
Streptococcus bovis biovar II 1		7.33	0.29				
Lactococcus lactis subsp. cremoris		5.28	0.18				
350460	**Acceptable identification**						**350460**
Streptococcus bovis biovar II 1		92.07	0.49	HIP 1			
Leuconostoc spp		2.77	0.21				
Streptococcus bovis biovar II 2		2.70	0.08				
350461	**Good identification**						**350461**
Streptococcus bovis biovar II 1		95.99	0.50	HIP 1			
Leuconostoc spp		4.01	0.25				
350470	**Low discrimination**						**350470**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 2		70.96	0.49	HIP 1			
Streptococcus bovis biovar II 1		16.30	0.45				
Streptococcus pneumoniae		6.17	0.18				
350471	**Low discrimination**						**350471**
Streptococcus bovis biovar II 1		56.68	0.46	HIP 1			
Streptococcus bovis biovar II 2		38.61	0.34				
Leuconostoc spp		2.79	0.23				
350510	**Good identification**						**350510**
Streptococcus bovis biovar I		98.97	0.50	HIP 1			
Leuconostoc spp		1.03	0.20				
350511	**Low discrimination**						**350511**
Streptococcus bovis biovar I		87.21	0.30	HIP 1			
Leuconostoc spp		12.79	0.24	MLB 10			
350530	**Very good identification**						**350530**
Streptococcus bovis biovar I		99.24	0.59	HIP 1			
Streptococcus bovis biovar II 2		0.39	0.08				
Leuconostoc spp		0.36	0.20				
350531	**Good identification**						**350531**
Streptococcus bovis biovar I		95.10	0.39	HIP 1			
Leuconostoc spp		4.90	0.24	MLB 10			
350533	**Good identification**						**350533**
					YEP		
Enterococcus gallinarum		97.28	0.28	ESL 99	1		
Enterococcus casseliflavus		2.72	0.02	ARG 87	99		
350550	**Good identification**						**350550**
Streptococcus bovis biovar I		100.0	0.50	HIP 1			
350551	**Good identification**						**350551**
Streptococcus bovis biovar I		100.0	0.30	HIP 1			
350570	**Very good identification**						**350570**
Streptococcus bovis biovar I		99.61	0.59	HIP 1			
Streptococcus bovis biovar II 2		0.40	0.08				
350571	**Low discrimination**						**350571**
					PYR		
Streptococcus bovis biovar I		80.64	0.39	HIP 1	1		
Enterococcus gallinarum		9.95	0.01	MLB 10	98		
Streptococcus mutans		9.42	-.02		1		
350573	**Good identification**						**350573**
					YEP	PYR	
Enterococcus gallinarum		96.33	0.42	ESL 99	1	98	
Enterococcus casseliflavus		3.35	0.18	ARG 87	99	80	
Streptococcus mutans		0.32	-.11		1	1	
350712	**Low discrimination**						**350712**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		70.76	0.31	ESL 99		
Enterococcus pseudoavium		23.16	0.18			
Streptococcus uberis		6.08	0.20			
351000	**Very good identification**					**351000**
					PYR	
Alloiococcus otitis		98.09	0.66	AGA 6	99	
Streptococcus bovis biovar II 1		0.99	0.42		1	
Lactococcus lactis subsp. cremoris		0.69	0.31		1	
351001	**Very good identification**					**351001**
					PYR	
Alloiococcus otitis		96.76	0.59	AGA 6	99	
Streptococcus bovis biovar II 1		2.45	0.43		1	
Leuconostoc spp		0.79	0.37		1	
351010	**Low discrimination**					**351010**
					PYR	
Lactococcus lactis subsp. cremoris		87.90	0.59	AGA 1	1	
Alloiococcus otitis		5.26	0.25		99	
Streptococcus bovis biovar II 1		3.51	0.39		1	
351011	**Low discrimination**					**351011**
					PYR	
Streptococcus bovis biovar II 1		45.41	0.40	HIP 1	1	
Alloiococcus otitis		27.15	0.18		99	
Leuconostoc spp		17.25	0.35		1	
351012	**Good identification**					**351012**
					PYR	
Enterococcus durans		97.78	0.41	ARG 99	99	
Lactococcus lactis subsp. cremoris		1.63	0.18		1	
Leuconostoc spp		0.59	0.21		1	
351020	**Low discrimination**					**351020**
					PYR	
Streptococcus bovis biovar II 1		82.13	0.58	HIP 1	1	
Alloiococcus otitis		14.50	0.25		99	
Leuconostoc spp		3.37	0.33		1	
351021	**Low discrimination**					**351021**
					PYR	
Streptococcus bovis biovar II 1		88.71	0.59	HIP 1	1	
Alloiococcus otitis		6.24	0.18		99	
Leuconostoc spp		5.05	0.37		1	
351023	**Low discrimination**					**351023**
					PYR	
Leuconostoc spp		47.12	0.27	HIP 2	1	
Enterococcus hirae		27.78	-.08	LAP 5	99	
Streptococcus bovis biovar II 1		25.10	0.18		1	
351030	**Low discrimination**					**351030**
Streptococcus bovis biovar II 1		87.96	0.54	HIP 1		
Leuconostoc spp		4.25	0.31			
Lactococcus lactis subsp. cremoris		3.93	0.18			
351031	**Good identification**					**351031**
Streptococcus bovis biovar II 1		93.72	0.55	HIP 1		
Leuconostoc spp		6.28	0.35			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
351041	**Low discrimination**						**351041**
					PYR		
Streptococcus bovis biovar II 1		64.21	0.43	HIP 1	1		
Alloiococcus otitis		25.59	0.18		99		
Leuconostoc spp		10.20	0.31		1		
351050	**Good identification**						**351050**
Lactococcus lactis subsp. cremoris		93.31	0.59	AGA 1			
Streptococcus bovis biovar II 1		3.72	0.39				
Streptococcus salivarius subsp. thermophilus		1.96	0.08				
351051	**Low discrimination**						**351051**
Streptococcus bovis biovar II 1		70.84	0.40	HIP 1			
Lactococcus lactis subsp. cremoris		15.90	0.18				
Leuconostoc spp		13.26	0.29				
351060	**Very good identification**						**351060**
Streptococcus bovis biovar II 1		98.02	0.58	HIP 1			
Leuconostoc spp		1.98	0.27				
351061	**Very good identification**						**351061**
Streptococcus bovis biovar II 1		97.28	0.59	HIP 1			
Leuconostoc spp		2.73	0.31				
351070	**Low discrimination**						**351070**
Streptococcus bovis biovar II 1		88.77	0.54	HIP 1			
Lactococcus lactis subsp. cremoris		3.97	0.18				
Streptococcus salivarius subsp. salivarius		3.78	0.09				
351071	**Very good identification**						**351071**
Streptococcus bovis biovar II 1		96.80	0.55	HIP 1			
Leuconostoc spp		3.20	0.29				
351111	**Good identification**						**351111**
Leuconostoc spp		100.0	0.30	HIP 2			
351120	**Low discrimination**						**351120**
Leuconostoc spp		69.55	0.28	HIP 2			
Streptococcus bovis biovar II 1		30.45	0.17	LAP 5			
351121	**Low discrimination**						**351121**
Leuconostoc spp		76.01	0.32	HIP 2			
Streptococcus bovis biovar II 1		23.99	0.18	LAP 5			
351131	**Good identification**						**351131**
Leuconostoc spp		100.0	0.30	HIP 2			
351133	**Good identification**						**351133**
					YEP	PYR	
Enterococcus gallinarum		96.14	0.28	ARG 87	1	98	
Enterococcus casseliflavus		2.69	0.02	TRE 99	99	80	
Leuconostoc spp		1.18	0.20		50	1	
351173	**Good identification**						**351173**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					YEP	PYR	
Enterococcus gallinarum		96.33	0.42	ARG 87	1	98	
Enterococcus casseliflavus		3.35	0.18	TRE 99	99	80	
Streptococcus mutans		0.32	-.11		1	1	
351312	**Low discrimination**						**351312**
Enterococcus avium		75.34	0.31	TRE 99			
Enterococcus pseudoavium		24.66	0.18				
351400	**Very good identification**						**351400**
					PYR		
Alloiococcus otitis		97.98	0.59	AGA 6	99		
Streptococcus bovis biovar II 1		0.81	0.33		1		
Leuconostoc spp		0.66	0.35		1		
351401	**Good identification**						**351401**
					PYR		
Alloiococcus otitis		95.78	0.51	AGA 6	99		
Leuconostoc spp		2.23	0.39		1		
Streptococcus bovis biovar II 1		1.99	0.34		1		
351410	**Low discrimination**						**351410**
					PYR	CAT	
Streptococcus bovis biovar II 2		56.95	0.42	HIP 1	1	50	
Alloiococcus otitis		9.86	0.17		99	99	
Abiotrophia defectiva		8.35	0.18		75	1	
351412	**Low discrimination**						**351412**
Enterococcus durans		79.44	0.45	ARG 99			
Enterococcus hirae		15.88	0.26				
Lactococcus lactis subsp. lactis		1.87	0.17				
351413	**Low discrimination**						**351413**
Enterococcus hirae		78.76	0.40	HIP 14			
Enterococcus dispar		11.82	0.18	ARG 97			
Enterococcus durans		3.95	0.19				
351420	**Low discrimination**						**351420**
					PYR		
Streptococcus bovis biovar II 1		64.75	0.49	HIP 1	1		
Alloiococcus otitis		13.95	0.17		99		
Leuconostoc spp		9.24	0.35		1		
351421	**Low discrimination**						**351421**
					PYR		
Streptococcus bovis biovar II 1		76.02	0.50	HIP 1	1		
Leuconostoc spp		15.04	0.39		1		
Alloiococcus otitis		6.52	0.10		99		
351423	**Low discrimination**						**351423**
					PYR		
Enterococcus hirae		73.61	0.33	HIP 14	99		
Enterococcus dispar		24.85	0.18	ARG 97	99		
Leuconostoc spp		1.54	0.29	LAC 90	1		
351430	**Low discrimination**						**351430**
Streptococcus bovis biovar II 2		65.91	0.49	HIP 1			
Streptococcus bovis biovar II 1		15.14	0.45				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar I		5.19	0.28			
351432	**Low discrimination**					**351432**
Enterococcus hirae		80.68	0.38	HIP 14		
Enterococcus dispar		15.89	0.18	ARG 97		
Enterococcus gallinarum		1.53	0.02			
351433	**Low discrimination**					**351433**
Enterococcus dispar		77.59	0.59	ARG 99		
Enterococcus hirae		20.89	0.53			
Enterococcus gallinarum		1.44	0.28			
351441	**Low discrimination**					**351441**
					PYR	
Streptococcus bovis biovar II 1		49.06	0.34	HIP 1	1	
Leuconostoc spp		27.09	0.33		1	
Alloiococcus otitis		23.85	0.10		99	
351450	**Low discrimination**					**351450**
Streptococcus bovis biovar II 2		71.00	0.42	HIP 1		
Streptococcus bovis biovar II 1		6.72	0.29			
Streptococcus salivarius subsp. salivarius		6.05	0.11			
351460	**Low discrimination**					**351460**
Streptococcus bovis biovar II 1		84.79	0.49	HIP 1		
Leuconostoc spp		5.96	0.29			
Streptococcus salivarius subsp. salivarius		4.51	0.05			
351461	**Acceptable identification**					**351461**
Streptococcus bovis biovar II 1		91.12	0.50	HIP 1		
Leuconostoc spp		8.88	0.33			
351470	**Low discrimination**					**351470**
Streptococcus bovis biovar II 2		68.41	0.49	HIP 1		
Streptococcus bovis biovar II 1		15.72	0.45			
Streptococcus bovis biovar I		5.38	0.28			
351471	**Low discrimination**					**351471**
					PYR	
Streptococcus bovis biovar II 1		47.80	0.46	HIP 1	1	
Streptococcus bovis biovar II 2		32.57	0.34		1	
Enterococcus gallinarum		6.44	0.01		98	
351473	**Low discrimination**					**351473**
					YEP	
Enterococcus gallinarum		83.82	0.42	ARG 87	1	
Enterococcus dispar		10.04	0.18	MAN 99	1	
Enterococcus casseliflavus		2.92	0.18		99	
351501	**Low discrimination**					**351501**
					PYR	
Leuconostoc spp		56.47	0.34	HIP 2	1	
Alloiococcus otitis		43.53	0.10	LAP 5	99	
351510	**Low discrimination**					**351510**
					PYR	
Streptococcus bovis biovar I		86.99	0.50	HIP 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		5.80	0.11		89		
Enterococcus faecium		3.02	0.03		99		
351512	**Low discrimination**						**351512**
Enterococcus avium		74.96	0.53	SOR 90			
Enterococcus faecium		12.74	0.34				
Enterococcus gallinarum		8.16	0.27				
351513	**Low discrimination**						**351513**
					YEP		
Enterococcus gallinarum		78.95	0.53	ARG 87	1		
Enterococcus faecium		15.14	0.42	RAF 86	1		
Enterococcus mundtii		2.28	0.22		99		
351520	**Low discrimination**						**351520**
					PYR		
Leuconostoc spp		44.17	0.30	HIP 2	1		
Streptococcus bovis biovar I		41.05	0.18	LAP 5	1		
Aerococcus viridans		14.78	0.06		89		
351521	**Good identification**						**351521**
Leuconostoc spp		100.0	0.34	HIP 2			
351523	**Acceptable identification**						**351523**
					YEP	PYR	
Enterococcus gallinarum		94.05	0.28	ARG 87	1	98	
Enterococcus casseliflavus		2.63	0.02	LAC 99	99	80	
Leuconostoc spp		1.79	0.24		50	1	
351530	**Very good identification**						**351530**
					PYR		
Streptococcus bovis biovar I		95.98	0.59	HIP 1	1		
Enterococcus gallinarum		1.50	0.02		98		
Aerococcus viridans		1.31	0.18		89		
351531	**Low discrimination**						**351531**
					PYR		
Enterococcus gallinarum		67.14	0.28	ARG 87	98		
Streptococcus bovis biovar I		25.05	0.39	RIB 99	1		
Leuconostoc spp		3.01	0.32		1		
351532	**Low discrimination**						**351532**
					YEP		
Enterococcus gallinarum		82.15	0.43	ARG 87	1		
Enterococcus avium		13.65	0.33	MLB 95	1		
Enterococcus casseliflavus		2.30	0.17		99		
351533	**Very good identification**						**351533**
					YEP		
Enterococcus gallinarum		95.89	0.69	ARG 87	1		
Enterococcus casseliflavus		2.68	0.43		99		
Enterococcus dispar		0.53	0.18		1		
351541	**Good identification**						**351541**
Leuconostoc spp		100.0	0.27	HIP 2			
351550	**Good identification**						**351550**
					PYR		
Streptococcus bovis biovar I		95.69	0.50	HIP 1	1		
Enterococcus gallinarum		3.17	-.01		98		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		1.15	0.21		1		
351552	**Low discrimination**						**351552**
					YEP		
Enterococcus gallinarum		89.72	0.41	ARG 87	1		
Enterococcus avium		5.60	0.21	RAF 86	1		
Enterococcus casseliflavus		3.12	0.16	MLB 95	99		
351553	**Very good identification**						**351553**
					YEP		
Enterococcus gallinarum		96.38	0.67	ARG 87	1		
Enterococcus casseliflavus		3.35	0.43	RAF 86	99		
Enterococcus faecium		0.13	0.11		1		
351563	**Good identification**						**351563**
					YEP	PYR	
Enterococcus gallinarum		96.33	0.42	ARG 87	1	98	
Enterococcus casseliflavus		3.35	0.18	LAC 99	99	80	
Streptococcus mutans		0.32	-.11		1	1	
351570	**Low discrimination**						**351570**
					PYR		
Streptococcus bovis biovar I		89.34	0.59	HIP 1	1		
Enterococcus gallinarum		6.38	0.16		98		
Streptococcus mutans		3.55	0.08		1		
351571	**Low discrimination**						**351571**
					PYR		
Enterococcus gallinarum		48.35	0.42	ARG 87	98		
Streptococcus mutans		45.77	0.39	RIB 99	1		
Streptococcus bovis biovar I		3.96	0.39		1		
351572	**Very good identification**						**351572**
					YEP	PYR	
Enterococcus gallinarum		96.22	0.57	ARG 87	1	98	
Enterococcus casseliflavus		3.35	0.33	MLB 95	99	80	
Streptococcus mutans		0.19	-.01		1	1	
351573	**Very good identification**						**351573**
					YEP	PYR	
Enterococcus gallinarum		96.32	0.83	ARG 87	1	98	
Enterococcus casseliflavus		3.35	0.59		99	80	
Streptococcus mutans		0.32	0.30		1	1	
351612	**Low discrimination**						**351612**
Enterococcus avium		72.64	0.31	MAN 99			
Enterococcus pseudoavium		23.77	0.18				
Enterococcus durans		3.59	0.04				
351702	**Acceptable identification**						**351702**
Enterococcus avium		90.34	0.41	LAC 97			
Enterococcus pseudoavium		9.66	0.18				
351710	**Low discrimination**						**351710**
					PYR		
Enterococcus avium		74.40	0.31	RIB 99	89		
Enterococcus pseudoavium		24.35	0.18		99		
Streptococcus bovis biovar I		1.25	0.09		1		
351712	**Low discrimination**						**351712**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		74.58	0.72				
Enterococcus pseudoavium		24.41	0.59				
Streptococcus uberis		0.58	0.39				
351713	**Low discrimination**						**351713**
					YEP		
Enterococcus gallinarum		27.69	0.35	ARG 87	1		
Enterococcus avium		27.32	0.41	SOR 12	1		
Enterococcus mundtii		23.42	0.34	RAF 86	99		
351732	**Low discrimination**						**351732**
Enterococcus avium		82.17	0.53	RAF 10			
Enterococcus gallinarum		7.49	0.25				
Enterococcus malodoratus		4.02	0.18				
351733	**Low discrimination**						**351733**
Enterococcus malodoratus		54.87	0.59	VPT 1			
Enterococcus raffinosus		21.62	0.53				
Enterococcus gallinarum		19.66	0.52				
351752	**Low discrimination**						**351752**
Enterococcus avium		60.84	0.41	INU 3			
Streptococcus uberis		15.37	0.39				
Enterococcus gallinarum		14.78	0.23				
351753	**Low discrimination**						**351753**
					YEP		
Enterococcus gallinarum		80.60	0.49	ARG 87	1		
Enterococcus casseliflavus		13.71	0.39	SOR 12	99		
Enterococcus mundtii		3.07	0.20	RAF 86	99		
351770	**Acceptable identification**						**351770**
					PYR		
Streptococcus mutans		94.74	0.28	HIP 1	1		
Streptococcus bovis biovar I		2.68	0.18	MLB 97	1		
Enterococcus gallinarum		2.58	-.02		98		
351771	**Very good identification**						**351771**
					PYR		
Streptococcus mutans		97.89	0.59	HIP 1	1		
Enterococcus gallinarum		1.57	0.24		98		
Enterococcus saccharolyticus		0.28	0.05		1		
351772	**Low discrimination**						**351772**
					YEP	PYR	
Enterococcus gallinarum		70.83	0.39	ARG 87	1	98	
Enterococcus casseliflavus		12.04	0.29	SOR 12	99	80	
Streptococcus mutans		9.23	0.19	MLB 95	1	1	
351773	**Low discrimination**						**351773**
					YEP	PYR	
Enterococcus gallinarum		70.84	0.65	ARG 87	1	98	
Streptococcus mutans		15.71	0.50	SOR 12	1	1	
Enterococcus casseliflavus		12.05	0.55		99	80	
352012	**Low discrimination**						**352012**
					PYR		
Enterococcus durans		89.48	0.41	ESL 99	99		
Streptococcus canis		7.72	0.15		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		1.63	0.08		1	
352402	**Low discrimination**					**352402**
					PYR	
Streptococcus agalactiae		79.66	0.37	PHS 99	1	
Enterococcus durans		10.24	0.17	AGA 8	99	
Lactococcus lactis subsp. lactis		8.31	0.20		25	
352412	**Low discrimination**					**352412**
					PYR	
Enterococcus durans		80.67	0.45	ESL 99	99	
Streptococcus agalactiae		6.54	0.25		1	
Lactococcus lactis subsp. lactis		6.36	0.28		25	
352413	**Low discrimination**					**352413**
Enterococcus hirae		60.43	0.30	HIP 14		
Enterococcus dispar		27.77	0.18	ESL 99		
Enterococcus durans		9.28	0.19			
352432	**Low discrimination**					**352432**
Enterococcus hirae		60.44	0.28	HIP 14		
Enterococcus dispar		36.45	0.18	ESL 99		
Enterococcus durans		2.34	0.04			
352433	**Good identification**					**352433**
Enterococcus dispar		91.81	0.59	ESL 99		
Enterococcus hirae		8.07	0.43			
Enterococcus gallinarum		0.12	0.04			
352513	**Low discrimination**					**352513**
					YEP	
Enterococcus gallinarum		49.62	0.29	ESL 99	1	
Enterococcus faecium		45.96	0.32	RAF 86	1	
Enterococcus mundtii		3.35	0.05		99	
352533	**Acceptable identification**					**352533**
Enterococcus gallinarum		91.04	0.45	ESL 99		
Enterococcus dispar		7.42	0.18			
Enterococcus hirae		0.65	0.02			
352553	**Good identification**					**352553**
					YEP	
Enterococcus gallinarum		98.51	0.43	ESL 99	1	
Enterococcus faecium		0.62	0.01	RAF 86	1	
Enterococcus casseliflavus		0.34	-.02		99	
352572	**Good identification**					**352572**
Enterococcus gallinarum		99.17	0.33	ESL 99		
Streptococcus uberis		0.83	0.06	MLB 95		
352573	**Very good identification**					**352573**
					YEP	
Enterococcus gallinarum		99.66	0.59	ESL 99	1	
Enterococcus casseliflavus		0.35	0.14		99	
352712	**Very good identification**					**352712**
Streptococcus uberis		98.35	0.61	AGA 10		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecium		1.25	0.09	ESL 90		
Enterococcus faecalis		0.41	-.04			
352713	**Low discrimination**					**352713**
					YEP	
Streptococcus uberis		64.90	0.46	AGA 10	1	
Enterococcus mundtii		16.63	0.18	ESL 90	99	
Enterococcus faecium		10.07	0.16		1	
352732	**Good identification**					**352732**
Streptococcus uberis		96.50	0.47	AGA 10		
Enterococcus gallinarum		3.50	0.01	ESL 90		
352733	**Low discrimination**					**352733**
					YEP	
Enterococcus gallinarum		73.76	0.28	ESL 99	1	
Streptococcus uberis		20.37	0.32	SOR 12	1	
Enterococcus mundtii		4.87	0.04		99	
352752	**Very good identification**					**352752**
Streptococcus uberis		99.41	0.61	AGA 10		
Enterococcus gallinarum		0.59	-.01	ESL 90		
352753	**Low discrimination**					**352753**
					YEP	
Streptococcus uberis		60.53	0.46	AGA 10	1	
Enterococcus gallinarum		35.69	0.25	ESL 90	1	
Enterococcus mundtii		3.18	0.04		99	
352772	**Low discrimination**					**352772**
Streptococcus uberis		85.81	0.47	AGA 10		
Enterococcus gallinarum		14.19	0.15	ESL 90		
352773	**Acceptable identification**					**352773**
					YEP	
Enterococcus gallinarum		92.55	0.41	ESL 99	1	
Streptococcus uberis		5.61	0.32	SOR 12	1	
Enterococcus casseliflavus		1.57	0.11		99	
353002	**Very good identification**					**353002**
Enterococcus durans		98.97	0.54	LAC 96		
Lactococcus lactis subsp. lactis		0.77	0.16			
Enterococcus hirae		0.26	-.04			
353003	**Low discrimination**					**353003**
Enterococcus durans		79.17	0.28	LAC 96		
Enterococcus hirae		20.83	0.11	MLB 5		
353010	**Good identification**					**353010**
					PYR	
Enterococcus durans		97.62	0.41	RIB 99	99	
Lactococcus lactis subsp. cremoris		1.63	0.18		1	
Streptococcus anginosus		0.76	-.01		1	
353012	**Very good identification**					**353012**
Enterococcus durans		99.80	0.83			
Enterococcus hirae		0.10	0.16			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		0.08	0.24			
353013	**Low discrimination**					**353013**
Enterococcus durans		87.08	0.56	MLB 5		
Enterococcus hirae		8.59	0.30			
Enterococcus dispar		3.95	0.18			
353032	**Low discrimination**					**353032**
Enterococcus durans		61.43	0.41	RAF 1		
Enterococcus hirae		24.06	0.28			
Enterococcus dispar		14.51	0.18			
353033	**Good identification**					**353033**
Enterococcus dispar		91.62	0.59	TRE 99		
Enterococcus hirae		8.06	0.43			
Enterococcus durans		0.21	0.15			
353052	**Good identification**					**353052**
Enterococcus durans		98.70	0.41	INU 1		
Lactococcus lactis subsp. lactis		1.30	0.08			
353112	**Low discrimination**					**353112**
Enterococcus durans		80.88	0.48	MAN 2		
Enterococcus faecium		15.15	0.30			
Lactococcus lactis subsp. lactis		2.98	0.24			
353113	**Low discrimination**					**353113**
Enterococcus faecium		58.94	0.38	HIP 10		
Enterococcus gallinarum		31.49	0.29	TRE 98		
Enterococcus durans		7.10	0.21			
353133	**Acceptable identification**					**353133**
Enterococcus gallinarum		90.65	0.45	TRE 99		
Enterococcus dispar		7.39	0.18			
Enterococcus faecium		0.85	0.07			
353153	**Good identification**					**353153**
					YEP	
Enterococcus gallinarum		98.12	0.43	TRE 99	1	
Enterococcus faecium		1.25	0.07	RAF 86	1	
Enterococcus casseliflavus		0.34	-.02		99	
353172	**Good identification**					**353172**
Enterococcus gallinarum		100.0	0.33	TRE 99		
353173	**Very good identification**					**353173**
					YEP	
Enterococcus gallinarum		99.66	0.59	TRE 99	1	
Enterococcus casseliflavus		0.35	0.14		99	
353212	**Good identification**					**353212**
Enterococcus durans		100.0	0.41	SOR 1		
353312	**Low discrimination**					**353312**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		66.36	0.39	AGA 10		
Enterococcus faecium		18.68	0.15	TRE 99		
Enterococcus faecalis		9.25	0.06			
353333	**Low discrimination**					**353333**
					YEP	
Enterococcus gallinarum		89.53	0.28	SOR 12	1	
Enterococcus mundtii		5.91	0.04	TRE 99	99	
Streptococcus uberis		2.25	0.11		1	
353352	**Acceptable identification**					**353352**
Streptococcus uberis		93.90	0.39	AGA 10		
Enterococcus gallinarum		6.10	-.01	TRE 99		
353373	**Good identification**					**353373**
					YEP	
Enterococcus gallinarum		97.52	0.41	SOR 12	1	
Enterococcus casseliflavus		1.65	0.11	TRE 99	99	
Streptococcus uberis		0.54	0.11		1	
353402	**Low discrimination**					**353402**
Enterococcus durans		81.11	0.58	LAC 96		
Enterococcus hirae		14.12	0.37			
Lactococcus lactis subsp. lactis		3.77	0.36			
353403	**Acceptable identification**					**353403**
Enterococcus hirae		90.76	0.52	HIP 14		
Enterococcus durans		5.23	0.31	LAC 90		
Enterococcus dispar		3.79	0.18			
353410	**Low discrimination**					**353410**
					PYR	
Enterococcus durans		80.69	0.45	RIB 99	99	
Streptococcus anginosus		6.52	0.24		1	
Enterococcus hirae		5.27	0.16		99	
353411	**Low discrimination**					**353411**
Enterococcus hirae		57.58	0.30	HIP 14		
Enterococcus dispar		26.46	0.18	RIB 99		
Enterococcus durans		8.84	0.19			
353412	**Good identification**					**353412**
Enterococcus durans		93.01	0.86			
Enterococcus hirae		6.07	0.57			
Lactococcus lactis subsp. lactis		0.42	0.43			
353413	**Low discrimination**					**353413**
Enterococcus hirae		60.95	0.71	HIP 14		
Enterococcus dispar		28.01	0.59			
Enterococcus durans		9.36	0.60			
353422	**Acceptable identification**					**353422**
Enterococcus hirae		93.52	0.49	HIP 14		
Enterococcus dispar		5.13	0.18	LAC 90		
Enterococcus durans		1.36	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
353423	**Low discrimination**					**353423**
Enterococcus dispar		50.80	0.59	LAC 99		
Enterococcus hirae		49.14	0.64			
Enterococcus gallinarum		0.06	0.04			
353430	**Low discrimination**					**353430**
					PYR	
Enterococcus hirae		54.64	0.28	HIP 14	99	
Enterococcus dispar		32.95	0.18	RIB 99	99	
Streptococcus anginosus		6.91	0.16		1	
353431	**Good identification**					**353431**
Enterococcus dispar		91.72	0.59	RIB 99		
Enterococcus hirae		8.07	0.43			
Enterococcus gallinarum		0.12	0.04			
353432	**Low discrimination**					**353432**
Enterococcus hirae		60.75	0.69	HIP 14		
Enterococcus dispar		36.64	0.59			
Enterococcus durans		2.35	0.45			
353433	**Good identification**					**353433**
Enterococcus dispar		91.81	1.00			
Enterococcus hirae		8.07	0.84			
Enterococcus gallinarum		0.12	0.45			
353452	**Low discrimination**					**353452**
Enterococcus durans		81.48	0.45	INU 1		
Lactococcus lactis subsp. lactis		6.43	0.28			
Enterococcus gallinarum		6.15	0.16			
353453	**Low discrimination**					**353453**
Enterococcus gallinarum		71.17	0.43	MAN 99		
Enterococcus hirae		17.02	0.30	RAF 86		
Enterococcus dispar		7.82	0.18			
353472	**Low discrimination**					**353472**
Enterococcus gallinarum		51.94	0.33	MAN 99		
Enterococcus hirae		29.28	0.28	MLB 95		
Enterococcus dispar		17.66	0.18			
353473	**Low discrimination**					**353473**
Enterococcus dispar		60.44	0.59	INU 1		
Enterococcus gallinarum		34.13	0.59			
Enterococcus hirae		5.32	0.43			
353502	**Low discrimination**					**353502**
Lactococcus lactis subsp. lactis		33.17	0.36	AGA 1		
Lactococcus garvieae		24.68	0.28			
Enterococcus faecium		21.63	0.24			
353503	**Low discrimination**					**353503**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus gallinarum		46.23	0.29	LAC 99		
Enterococcus faecium		42.82	0.32	RAF 86		
Enterococcus hirae		5.60	0.11			
353510	**Low discrimination**					**353510**
					PYR	
Enterococcus faecium		58.03	0.34	HIP 10	99	
Lactococcus garvieae		28.18	0.30	RIB 97	82	
Streptococcus anginosus		4.09	0.14		1	
353511	**Low discrimination**					**353511**
					YEP	
Enterococcus faecium		71.54	0.42	HIP 10	1	
Enterococcus gallinarum		25.22	0.29	RIB 97	1	
Enterococcus mundtii		1.70	0.05		99	
353512	**Low discrimination**					**353512**
Enterococcus faecium		72.07	0.65	HIP 10		
Enterococcus durans		11.78	0.51			
Enterococcus gallinarum		9.56	0.44			
353513	**Low discrimination**					**353513**
					YEP	
Enterococcus gallinarum		49.56	0.70	RAF 86	1	
Enterococcus faecium		45.91	0.73		1	
Enterococcus mundtii		3.35	0.47		99	
353523	**Low discrimination**					**353523**
Enterococcus gallinarum		85.47	0.45	LAC 99		
Enterococcus dispar		6.97	0.18			
Enterococcus hirae		6.74	0.23			
353531	**Acceptable identification**					**353531**
Enterococcus gallinarum		90.25	0.45	RIB 99		
Enterococcus dispar		7.36	0.18			
Enterococcus faecium		1.29	0.11			
353532	**Good identification**					**353532**
Enterococcus gallinarum		91.85	0.60	MLB 95		
Enterococcus faecium		3.49	0.34			
Enterococcus hirae		2.38	0.28			
353533	**Good identification**					**353533**
Enterococcus gallinarum		91.04	0.86			
Enterococcus dispar		7.42	0.59			
Enterococcus hirae		0.65	0.43			
353543	**Good identification**					**353543**
					YEP	
Enterococcus gallinarum		98.74	0.43	LAC 99	1	
Enterococcus faecium		0.62	0.01	RAF 86	1	
Enterococcus casseliflavus		0.34	-.02		99	
353551	**Good identification**					**353551**
					YEP	
Enterococcus gallinarum		97.49	0.43	RAF 86	1	
Enterococcus faecium		1.88	0.11	RIB 99	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		0.34	-.02		99		
353552	**Good identification**						**353552**
Enterococcus gallinarum		91.77	0.57	RAF 86			
Enterococcus faecium		4.70	0.34	MLB 95			
Streptococcus uberis		1.94	0.39				
353553	**Very good identification**						**353553**
					YEP		
Enterococcus gallinarum		98.71	0.84	RAF 86	1		
Enterococcus faecium		0.62	0.42		1		
Enterococcus casseliflavus		0.34	0.39		99		
353562	**Good identification**						**353562**
Enterococcus gallinarum		100.0	0.33	LAC 99			
353563	**Very good identification**						**353563**
					YEP		
Enterococcus gallinarum		99.66	0.59	LAC 99	1		
Enterococcus casseliflavus		0.35	0.14		99		
353570	**Good identification**						**353570**
					PYR		
Enterococcus gallinarum		97.93	0.33	MLB 95	98		
Streptococcus bovis biovar I		2.07	0.18	RIB 99	1		
353571	**Very good identification**						**353571**
					YEP	PYR	
Enterococcus gallinarum		99.51	0.59	RIB 99	1	98	
Enterococcus casseliflavus		0.35	0.14		99	80	
Streptococcus mutans		0.14	-.02		1	1	
353572	**Very good identification**						**353572**
					YEP		
Enterococcus gallinarum		99.55	0.74	MLB 95	1		
Enterococcus casseliflavus		0.35	0.29		99		
Streptococcus uberis		0.08	0.26		1		
353573	**Excellent identification**						**353573**
					YEP		
Enterococcus gallinarum		99.62	1.00		1		
Enterococcus casseliflavus		0.35	0.55		99		
Enterococcus dispar		0.02	0.18		1		
353612	**Low discrimination**						**353612**
Enterococcus durans		77.93	0.45	SOR 1			
Streptococcus uberis		12.33	0.39				
Enterococcus hirae		5.09	0.16				
353613	**Low discrimination**						**353613**
Enterococcus hirae		42.07	0.30	HIP 14			
Enterococcus dispar		19.33	0.18	SOR 1			
Enterococcus faecium		12.75	0.23				
353632	**Low discrimination**						**353632**
Enterococcus hirae		54.71	0.28	HIP 14			
Enterococcus dispar		32.99	0.18	SOR 1			
Streptococcus uberis		7.28	0.26				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
353633	**Good identification**						**353633**
Enterococcus dispar		90.35	0.59	SOR 1			
Enterococcus hirae		7.95	0.43				
Enterococcus gallinarum		1.53	0.28				
353652	**Low discrimination**						**353652**
Streptococcus uberis		88.58	0.39	AGA 10			
Enterococcus gallinarum		5.76	-.01	MAN 99			
Enterococcus durans		5.66	0.04				
353671	**Acceptable identification**						**353671**
					PYR		
Streptococcus sanguis biovar 1 (cristatus)		94.50	0.31	VPT 1	1		
Enterococcus gallinarum		5.50	0.00	HIP 4	98		
353673	**Low discrimination**						**353673**
					YEP		
Enterococcus gallinarum		85.21	0.41	MAN 99	1		
Enterococcus dispar		11.18	0.18	SOR 12	1		
Enterococcus casseliflavus		1.44	0.11		99		
353702	**Low discrimination**						**353702**
					HEM	PYR	
Streptococcus uberis		68.04	0.39	AGA 10	1	20	
Streptococcus porcinus		13.50	0.17	LAC 99	99	7	
Enterococcus faecium		9.48	0.09		1	99	
353710	**Low discrimination**						**353710**
					HEM	PYR	
Streptococcus uberis		65.59	0.39	AGA 10	1	20	
Enterococcus faecium		27.98	0.19	RIB 99	1	99	
Streptococcus porcinus		3.44	0.05		99	7	
353712	**Low discrimination**						**353712**
Streptococcus uberis		81.59	0.80	AGA 10			
Enterococcus faecium		11.37	0.50				
Enterococcus faecalis		3.72	0.37				
353713	**Low discrimination**						**353713**
					YEP		
Enterococcus mundtii		40.40	0.59	HIP 1	99		
Enterococcus faecium		24.46	0.57		1		
Enterococcus gallinarum		20.40	0.52		1		
353723	**Acceptable identification**						**353723**
					YEP		
Enterococcus gallinarum		90.52	0.28	SOR 12	1		
Enterococcus mundtii		5.98	0.04	LAC 99	99		
Streptococcus uberis		2.27	0.11		1		
353731	**Low discrimination**						**353731**
					YEP		
Enterococcus gallinarum		89.03	0.28	SOR 12	1		
Enterococcus mundtii		5.88	0.04	RIB 99	99		
Streptococcus uberis		2.24	0.11		1		
353732	**Low discrimination**						**353732**
Streptococcus uberis		69.53	0.67	AGA 10			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus gallinarum		27.77	0.42				
Enterococcus faecium		1.37	0.19				
353733	**Low discrimination**						**353733**
					YEP		
Enterococcus gallinarum		89.03	0.69	SOR 12	1		
Enterococcus mundtii		5.88	0.45		99		
Streptococcus uberis		2.24	0.52		1		
353742	**Acceptable identification**						**353742**
Streptococcus uberis		93.90	0.39	AGA 10			
Enterococcus gallinarum		6.10	-.01	LAC 99			
353750	**Acceptable identification**						**353750**
Streptococcus uberis		93.90	0.39	AGA 10			
Enterococcus gallinarum		6.10	-.01	RIB 99			
353752	**Good identification**						**353752**
Streptococcus uberis		93.25	0.80	AGA 10			
Enterococcus gallinarum		6.06	0.40				
Enterococcus faecium		0.40	0.19				
353753	**Low discrimination**						**353753**
					YEP		
Enterococcus gallinarum		78.85	0.66	SOR 12	1		
Streptococcus uberis		12.16	0.66	RAF 86	1		
Enterococcus mundtii		7.02	0.45		99		
353763	**Good identification**						**353763**
					YEP		
Enterococcus gallinarum		97.52	0.41	SOR 12	1		
Enterococcus casseliflavus		1.65	0.11	LAC 99	99		
Streptococcus uberis		0.54	0.11		1		
353771	**Low discrimination**						**353771**
					YEP	PYR	
Enterococcus gallinarum		89.03	0.41	SOR 12	1	98	
Streptococcus mutans		8.40	0.18	RIB 99	1	1	
Enterococcus casseliflavus		1.51	0.11		99	80	
353772	**Low discrimination**						**353772**
					YEP		
Enterococcus gallinarum		63.81	0.56	SOR 12	1		
Streptococcus uberis		35.07	0.67	MLB 95	1		
Enterococcus casseliflavus		1.08	0.25		99		
353773	**Very good identification**						**353773**
					YEP		
Enterococcus gallinarum		97.49	0.82	SOR 12	1		
Enterococcus casseliflavus		1.65	0.52		99		
Streptococcus uberis		0.54	0.52		1		
355533	**Good identification**						**355533**
					YEP		
Enterococcus gallinarum		97.28	0.28	ARG 87	1		
Enterococcus casseliflavus		2.72	0.02	URE 1	99		
355573	**Good identification**						**355573**
					YEP	PYR	
Enterococcus gallinarum		96.33	0.42	ARG 87	1	98	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		3.35	0.18	URE 1	99	80	
Streptococcus mutans		0.32	-.11		1	1	
355712	**Low discrimination**						**355712**
Enterococcus avium		75.34	0.31	URE 1			
Enterococcus pseudoavium		24.66	0.18				
357012	**Good identification**						**357012**
Enterococcus durans		100.0	0.41	URE 1			
357412	**Acceptable identification**						**357412**
Enterococcus durans		93.48	0.45	URE 1			
Enterococcus hirae		6.10	0.16				
Lactococcus lactis subsp. lactis		0.42	0.02				
357413	**Low discrimination**						**357413**
Enterococcus hirae		60.99	0.30	HIP 14			
Enterococcus dispar		28.02	0.18	URE 1			
Enterococcus durans		9.37	0.19				
357432	**Low discrimination**						**357432**
Enterococcus hirae		60.91	0.28	HIP 14			
Enterococcus dispar		36.73	0.18	URE 1			
Enterococcus durans		2.36	0.04				
357433	**Good identification**						**357433**
Enterococcus dispar		91.81	0.59	URE 1			
Enterococcus hirae		8.07	0.43				
Enterococcus gallinarum		0.12	0.04				
357513	**Low discrimination**						**357513**
					YEP		
Enterococcus gallinarum		49.88	0.29	URE 1	1		
Enterococcus faecium		46.20	0.32	RAF 86	1		
Enterococcus mundtii		3.37	0.05		99		
357533	**Acceptable identification**						**357533**
Enterococcus gallinarum		91.04	0.45	URE 1			
Enterococcus dispar		7.42	0.18				
Enterococcus hirae		0.65	0.02				
357553	**Good identification**						**357553**
					YEP		
Enterococcus gallinarum		98.74	0.43	URE 1	1		
Enterococcus faecium		0.62	0.01	RAF 86	1		
Enterococcus casseliflavus		0.34	-.02		99		
357572	**Good identification**						**357572**
Enterococcus gallinarum		100.0	0.33	URE 1			
357573	**Very good identification**						**357573**
					YEP		
Enterococcus gallinarum		99.66	0.59	URE 1	1		
Enterococcus casseliflavus		0.35	0.14		99		
357712	**Low discrimination**						**357712**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		84.40	0.39	AGA 10		
Enterococcus faecium		11.76	0.09	URE 1		
Enterococcus faecalis		3.84	-.04			
357733	**Acceptable identification**					**357733**
					YEP	
Enterococcus gallinarum		90.52	0.28	URE 1	1	
Enterococcus mundtii		5.98	0.04	SOR 12	99	
Streptococcus uberis		2.27	0.11		1	
357752	**Acceptable identification**					**357752**
Streptococcus uberis		93.90	0.39	AGA 10		
Enterococcus gallinarum		6.10	-.01	URE 1		
357773	**Good identification**					**357773**
					YEP	
Enterococcus gallinarum		97.52	0.41	URE 1	1	
Enterococcus casseliflavus		1.65	0.11	SOR 12	99	
Streptococcus uberis		0.54	0.11		1	
360410	**Good identification**					**360410**
					PYR	
Streptococcus bovis biovar II 2		97.46	0.51	HIP 1	1	
Aerococcus viridans		2.54	0.18		89	
360411	**Good identification**					**360411**
Streptococcus bovis biovar II 2		100.0	0.36	HIP 1		
360430	**Very good identification**					**360430**
					PYR	
Streptococcus bovis biovar II 2		98.21	0.59	HIP 1	1	
Aerococcus viridans		1.79	0.22		89	
360431	**Good identification**					**360431**
Streptococcus bovis biovar II 2		100.0	0.43	HIP 1		
360450	**Good identification**					**360450**
Streptococcus bovis biovar II 2		100.0	0.51	HIP 1		
360451	**Good identification**					**360451**
Streptococcus bovis biovar II 2		100.0	0.36	HIP 1		
360470	**Very good identification**					**360470**
Streptococcus bovis biovar II 2		100.0	0.59	HIP 1		
360471	**Good identification**					**360471**
Streptococcus bovis biovar II 2		100.0	0.43	HIP 1		
360510	**Low discrimination**					**360510**
					PYR	
Aerococcus viridans		82.04	0.27	VPT 1	89	
Streptococcus bovis biovar II 2		10.59	0.10	ESL 90	1	
Streptococcus bovis biovar I		7.37	0.09		1	
360530	**Low discrimination**					**360530**
					PYR	
Aerococcus viridans		74.56	0.32	VPT 1	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		13.77	0.18	ESL 90	1	
Streptococcus bovis biovar I		11.68	0.18		1	
361130	**Good identification**					**361130**
Aerococcus viridans		100.0	0.28	VPT 1		
361410	**Low discrimination**					**361410**
					PYR	
Streptococcus bovis biovar II 2		80.99	0.51	HIP 1	1	
Aerococcus viridans		19.01	0.37		89	
361411	**Good identification**					**361411**
Streptococcus bovis biovar II 2		95.14	0.36	HIP 1		
Leuconostoc spp		4.86	0.22			
361412	**Low discrimination**					**361412**
					PYR	
Aerococcus viridans		81.44	0.29	VPT 1	89	
Enterococcus avium		9.55	-.02		89	
Streptococcus bovis biovar II 2		9.01	0.10		1	
361420	**Low discrimination**					**361420**
					PYR	
Aerococcus viridans		76.71	0.30	VPT 1	89	
Streptococcus bovis biovar II 2		17.76	0.18		1	
Leuconostoc spp		5.53	0.20		1	
361430	**Low discrimination**					**361430**
					PYR	
Streptococcus bovis biovar II 2		85.38	0.59	HIP 1	1	
Aerococcus viridans		14.01	0.42		89	
Streptococcus suis		0.60	0.05		40	
361431	**Good identification**					**361431**
Streptococcus bovis biovar II 2		97.86	0.43	HIP 1		
Leuconostoc spp		2.14	0.22			
361432	**Low discrimination**					**361432**
					PYR	
Aerococcus viridans		86.34	0.33	VPT 1	89	
Streptococcus bovis biovar II 2		13.66	0.18		1	
361450	**Good identification**					**361450**
					PYR	
Streptococcus bovis biovar II 2		98.78	0.51	HIP 1	1	
Aerococcus viridans		1.22	0.11		89	
361451	**Good identification**					**361451**
Streptococcus bovis biovar II 2		100.0	0.36	HIP 1		
361470	**Very good identification**					**361470**
					PYR	
Streptococcus bovis biovar II 2		98.45	0.59	HIP 1	1	
Aerococcus viridans		0.85	0.15		89	
Streptococcus suis		0.70	0.05		40	
361471	**Good identification**					**361471**
Streptococcus bovis biovar II 2		100.0	0.43	HIP 1		
361500	**Good identification**					**361500**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.35	VPT 1		
361502	**Low discrimination**					**361502**
Aerococcus viridans		68.96	0.27	VPT 1		
Enterococcus avium		31.05	0.08			
361510	**Good identification**					**361510**
					PYR	
Aerococcus viridans		96.20	0.47	VPT 1	89	
Enterococcus avium		1.46	-.02		89	
Streptococcus bovis biovar II 2		1.38	0.10		1	
361512	**Low discrimination**					**361512**
Enterococcus avium		78.38	0.39	SOR 90		
Aerococcus viridans		20.26	0.39			
Enterococcus faecium		1.36	0.01			
361520	**Good identification**					**361520**
Aerococcus viridans		100.0	0.40	VPT 1		
361522	**Good identification**					**361522**
Aerococcus viridans		100.0	0.31	VPT 1		
361530	**Good identification**					**361530**
					PYR	
Aerococcus viridans		96.35	0.51	VPT 1	89	
Streptococcus bovis biovar II 2		1.98	0.18		1	
Streptococcus bovis biovar I		1.68	0.18		1	
361532	**Low discrimination**					**361532**
Aerococcus viridans		79.14	0.43	VPT 1		
Enterococcus avium		20.86	0.20			
361610	**Low discrimination**					**361610**
					PYR	
Aerococcus viridans		88.57	0.27	VPT 1	89	
Streptococcus bovis biovar II 2		11.43	0.10		1	
361630	**Low discrimination**					**361630**
					PYR	
Aerococcus viridans		84.42	0.32	VPT 1	89	
Streptococcus bovis biovar II 2		15.59	0.18		1	
361702	**Acceptable identification**					**361702**
Enterococcus avium		92.40	0.28	LAC 97		
Aerococcus viridans		7.60	0.17			
361710	**Low discrimination**					**361710**
Aerococcus viridans		70.90	0.37	VPT 1		
Enterococcus avium		29.10	0.18			
361712	**Very good identification**					**361712**
Enterococcus avium		97.65	0.59			
Streptococcus uberis		1.42	0.32			
Aerococcus viridans		0.94	0.29			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
361713	**Low discrimination**						**361713**
Enterococcus avium		89.68	0.28	MLB 3			
Streptococcus uberis		8.02	0.17				
Enterococcus faecium		2.30	-.07				
361720	**Good identification**						**361720**
Aerococcus viridans		100.0	0.30	VPT 1			
361730	**Good identification**						**361730**
Aerococcus viridans		97.28	0.42	VPT 1			
Enterococcus avium		2.72	-.02				
361732	**Low discrimination**						**361732**
Enterococcus avium		85.53	0.39	RAF 10			
Aerococcus viridans		12.02	0.33				
Streptococcus uberis		2.45	0.18				
361752	**Low discrimination**						**361752**
Enterococcus avium		68.07	0.28	INU 3			
Streptococcus uberis		31.93	0.32				
362712	**Very good identification**						**362712**
Streptococcus uberis		100.0	0.53	AGA 10			
362713	**Good identification**						**362713**
Streptococcus uberis		100.0	0.38	AGA 10			
362732	**Good identification**						**362732**
Streptococcus uberis		100.0	0.40	AGA 10			
362752	**Very good identification**						**362752**
Streptococcus uberis		100.0	0.53	AGA 10			
362753	**Good identification**						**362753**
Streptococcus uberis		100.0	0.38	AGA 10			
362772	**Good identification**						**362772**
Streptococcus uberis		100.0	0.40	AGA 10			
363312	**Good identification**						**363312**
Streptococcus uberis		100.0	0.32	AGA 10			
363352	**Good identification**						**363352**
Streptococcus uberis		100.0	0.32	AGA 10			
363512	**Low discrimination**						**363512**
					HEM	PYR	
Enterococcus faecium		77.45	0.32	HIP 10	1	99	
Streptococcus uberis		18.02	0.32	GLR 1	1	20	
Streptococcus porcinus		3.14	0.08		99	7	
363513	**Acceptable identification**						**363513**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecium		92.95	0.39	HIP 10			
Enterococcus gallinarum		4.78	0.10	GLR 1			
Streptococcus uberis		1.77	0.17				
363552	**Low discrimination**						**363552**
Streptococcus uberis		79.59	0.32	AGA 10			
Enterococcus faecium		10.58	0.01	SOR 99			
Enterococcus gallinarum		9.84	-.03				
363573	**Good identification**						**363573**
Enterococcus gallinarum		100.0	0.39	LAP 99			
363612	**Good identification**						**363612**
					HEM		
Streptococcus uberis		95.09	0.32	AGA 10	1		
Streptococcus porcinus		4.91	-.03	MAN 99	99		
363652	**Good identification**						**363652**
Streptococcus uberis		100.0	0.32	AGA 10			
363702	**Low discrimination**						**363702**
					HEM		
Streptococcus uberis		68.35	0.32	AGA 10	1		
Streptococcus porcinus		31.65	0.17	LAC 99	99		
363710	**Low discrimination**						**363710**
					HEM		
Streptococcus uberis		89.09	0.32	AGA 10	1		
Streptococcus porcinus		10.91	0.05	RIB 99	99		
363712	**Very good identification**						**363712**
Streptococcus uberis		98.04	0.73	AGA 10			
Enterococcus faecium		0.75	0.16				
Enterococcus avium		0.69	0.18				
363713	**Good identification**						**363713**
					HEM	PYR	
Streptococcus uberis		90.39	0.58	AGA 10	1	20	
Enterococcus faecium		8.48	0.24		1	99	
Streptococcus porcinus		0.79	0.08		99	7	
363732	**Very good identification**						**363732**
Streptococcus uberis		99.65	0.59	AGA 10			
Enterococcus avium		0.36	-.02				
363733	**Low discrimination**						**363733**
Streptococcus uberis		89.48	0.44	AGA 10			
Enterococcus gallinarum		9.34	0.08				
Enterococcus faecium		1.18	-.07				
363742	**Good identification**						**363742**
Streptococcus uberis		100.0	0.32	AGA 10			
363750	**Good identification**						**363750**
Streptococcus uberis		100.0	0.32	AGA 10			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
363752	**Very good identification**						**363752**
Streptococcus uberis		100.0	0.73	AGA 10			
363753	**Very good identification**						**363753**
Streptococcus uberis		98.05	0.58	AGA 10			
Enterococcus gallinarum		1.67	0.05				
Enterococcus faecium		0.29	-.07				
363772	**Very good identification**						**363772**
Streptococcus uberis		99.53	0.59	AGA 10			
Enterococcus gallinarum		0.47	-.05				
363773	**Low discrimination**						**363773**
Streptococcus uberis		67.79	0.44	AGA 10			
Enterococcus gallinarum		32.22	0.22				
367712	**Good identification**						**367712**
Streptococcus uberis		100.0	0.32	AGA 10			
367752	**Good identification**						**367752**
Streptococcus uberis		100.0	0.32	AGA 10			
370000	**Good identification**						**370000**
Alloiococcus otitis		100.0	0.42	GLR 6			
370001	**Good identification**						**370001**
Alloiococcus otitis		100.0	0.34	GLR 6			
370400	**Low discrimination**						**370400**
					PYR	CAT	
Alloiococcus otitis		89.99	0.34	GLR 6	99	99	
Streptococcus acidominimus		7.52	0.11	AGA 6	10	1	
Streptococcus bovis biovar II 2		2.49	0.10		1	50	
370401	**Good identification**						**370401**
Alloiococcus otitis		100.0	0.27	GLR 6			
370410	**Acceptable identification**						**370410**
Streptococcus bovis biovar II 2		91.62	0.51	HIP 1			
Streptococcus acidominimus		8.38	0.21				
370411	**Good identification**						**370411**
Streptococcus bovis biovar II 2		100.0	0.36	HIP 1			
370430	**Very good identification**						**370430**
Streptococcus bovis biovar II 2		100.0	0.59	HIP 1			
370431	**Good identification**						**370431**
Streptococcus bovis biovar II 2		100.0	0.43	HIP 1			
370450	**Good identification**						**370450**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 2		100.0	0.51	HIP 1		
370451	**Good identification**					**370451**
Streptococcus bovis biovar II 2		100.0	0.36	HIP 1		
370470	**Very good identification**					**370470**
Streptococcus bovis biovar II 2		100.0	0.59	HIP 1		
370471	**Good identification**					**370471**
Streptococcus bovis biovar II 2		100.0	0.43	HIP 1		
371000	**Good identification**					**371000**
Alloiococcus otitis		100.0	0.42	GLR 6		
371001	**Good identification**					**371001**
Alloiococcus otitis		100.0	0.34	GLR 6		
371400	**Good identification**					**371400**
					PYR	
Alloiococcus otitis		97.31	0.34	GLR 6	99	
Streptococcus bovis biovar II 2		2.70	0.10	AGA 6	1	
371401	**Good identification**					**371401**
Alloiococcus otitis		100.0	0.27	GLR 6		
371410	**Good identification**					**371410**
Streptococcus bovis biovar II 2		100.0	0.51	HIP 1		
371411	**Good identification**					**371411**
Streptococcus bovis biovar II 2		100.0	0.36	HIP 1		
371430	**Very good identification**					**371430**
Streptococcus bovis biovar II 2		97.25	0.59	HIP 1		
Streptococcus suis		2.75	0.18			
371431	**Good identification**					**371431**
Streptococcus bovis biovar II 2		100.0	0.43	HIP 1		
371450	**Good identification**					**371450**
Streptococcus bovis biovar II 2		100.0	0.51	HIP 1		
371451	**Good identification**					**371451**
Streptococcus bovis biovar II 2		100.0	0.36	HIP 1		
371470	**Very good identification**					**371470**
Streptococcus bovis biovar II 2		97.25	0.59	HIP 1		
Streptococcus suis		2.75	0.18			
371471	**Good identification**					**371471**
Streptococcus bovis biovar II 2		100.0	0.43	HIP 1		
371512	**Good identification**					**371512**
					PYR HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		95.74	0.45	SOR 90	89	1	
Enterococcus gallinarum		2.70	0.07		98	50	
Streptococcus porcinus		1.17	0.08		7	99	
371513	**Acceptable identification**						**371513**
Enterococcus gallinarum		92.40	0.34	GLR 10			
Enterococcus avium		5.33	0.14	ARG 87			
Enterococcus faecium		1.61	0.01	RAF 86			
371533	**Good identification**						**371533**
					YEP		
Enterococcus gallinarum		99.64	0.50	GLR 10	1		
Enterococcus casseliflavus		0.25	0.02	ARG 87	99		
Enterococcus avium		0.10	-.06		1		
371553	**Good identification**						**371553**
					YEP		
Enterococcus gallinarum		99.69	0.47	GLR 10	1		
Enterococcus casseliflavus		0.32	0.02	ARG 87	99		
371572	**Good identification**						**371572**
Enterococcus gallinarum		99.57	0.37	GLR 10			
Enterococcus avium		0.43	-.06	ARG 87			
371573	**Very good identification**						**371573**
					YEP	PYR	
Enterococcus gallinarum		99.65	0.63	GLR 10	1	98	
Enterococcus casseliflavus		0.32	0.18	ARG 87	99	80	
Streptococcus mutans		0.03	-.11		1	1	
371702	**Low discrimination**						**371702**
					HEM	PYR	
Enterococcus avium		89.53	0.33	LAC 97	1	89	
Streptococcus porcinus		10.47	0.17		99	7	
371712	**Very good identification**						**371712**
Enterococcus avium		97.05	0.65				
Streptococcus uberis		1.77	0.39				
Enterococcus pseudoavium		0.75	0.18				
371713	**Low discrimination**						**371713**
Enterococcus avium		69.60	0.33	MLB 3			
Enterococcus gallinarum		18.28	0.16				
Streptococcus uberis		7.81	0.25				
371732	**Acceptable identification**						**371732**
Enterococcus avium		94.37	0.45	RAF 10			
Streptococcus uberis		3.40	0.26				
Enterococcus gallinarum		2.23	0.06				
371733	**Low discrimination**						**371733**
Enterococcus gallinarum		68.95	0.32	GLR 10			
Enterococcus malodoratus		17.50	0.18	ARG 87			
Enterococcus raffinosus		6.90	0.12	SOR 12			
371752	**Low discrimination**						**371752**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus avium		60.52	0.33	INU 3			
Streptococcus uberis		35.67	0.39				
Enterococcus gallinarum		3.81	0.03				
371753	**Low discrimination**						**371753**
Enterococcus gallinarum		88.10	0.29	GLR 10			
Streptococcus uberis		8.27	0.25	ARG 87			
Enterococcus avium		2.28	0.02	SOR 12			
371773	**Good identification**						**371773**
					YEP	PYR	
Enterococcus gallinarum		96.25	0.46	GLR 10	1	98	
Streptococcus mutans		1.94	0.09	ARG 87	1	1	
Enterococcus casseliflavus		1.49	0.14	SOR 12	99	80	
372402	**Good identification**						**372402**
Streptococcus agalactiae		100.0	0.37	PHS 99			
372573	**Good identification**						**372573**
Enterococcus gallinarum		100.0	0.39	GLR 10			
372712	**Very good identification**						**372712**
					HEM		
Streptococcus uberis		98.01	0.61	AGA 10	1		
Streptococcus porcinus		1.99	0.18	ESL 90	99		
372713	**Good identification**						**372713**
					HEM	PYR	
Streptococcus uberis		95.41	0.46	AGA 10	1	20	
Streptococcus porcinus		3.22	0.08	ESL 90	99	7	
Enterococcus gallinarum		1.37	-.08		50	98	
372732	**Good identification**						**372732**
Streptococcus uberis		100.0	0.47	AGA 10			
372733	**Low discrimination**						**372733**
Streptococcus uberis		71.31	0.32	AGA 10			
Enterococcus gallinarum		28.69	0.08	ESL 90			
372752	**Very good identification**						**372752**
Streptococcus uberis		100.0	0.61	AGA 10			
372753	**Acceptable identification**						**372753**
Streptococcus uberis		93.85	0.46	AGA 10			
Enterococcus gallinarum		6.15	0.05	ESL 90			
372772	**Good identification**						**372772**
Streptococcus uberis		98.20	0.47	AGA 10			
Enterococcus gallinarum		1.81	-.05	ESL 90			
373012	**Good identification**						**373012**
Enterococcus durans		100.0	0.41	GLR 1			
373173	**Good identification**						**373173**
Enterococcus gallinarum		100.0	0.39	GLR 10			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
373312	**Low discrimination**						**373312**
					HEM		
Streptococcus uberis		81.71	0.39	AGA 10	1		
Streptococcus porcinus		18.29	0.18	TRE 99	99		
373352	**Good identification**						**373352**
Streptococcus uberis		100.0	0.39	AGA 10			
373402	**Low discrimination**						**373402**
					HEM	PYR	
Streptococcus porcinus		62.07	0.27	PHS 99	99	7	
Enterococcus durans		25.24	0.17	MAN 91	20	99	
Lactococcus garvieae		6.32	0.04		1	82	
373412	**Low discrimination**						**373412**
					PYR	HEM	
Enterococcus durans		82.82	0.45	GLR 1	99	20	
Streptococcus porcinus		9.57	0.28		7	99	
Enterococcus hirae		5.41	0.16		99	1	
373413	**Low discrimination**						**373413**
Enterococcus hirae		54.38	0.30	HIP 14			
Enterococcus dispar		24.99	0.18	GLR 1			
Enterococcus durans		8.35	0.19				
373432	**Low discrimination**						**373432**
Enterococcus hirae		58.87	0.28	HIP 14			
Enterococcus dispar		35.50	0.18	GLR 1			
Enterococcus gallinarum		2.55	-.01				
373433	**Good identification**						**373433**
Enterococcus dispar		90.77	0.59	GLR 1			
Enterococcus hirae		7.98	0.43				
Enterococcus gallinarum		1.25	0.26				
373473	**Low discrimination**						**373473**
Enterococcus gallinarum		85.09	0.39	GLR 10			
Enterococcus dispar		13.70	0.18	MAN 99			
Enterococcus hirae		1.21	0.02				
373500	**Acceptable identification**						**373500**
					HEM		
Streptococcus porcinus		92.69	0.35	PHS 99	99		
Lactococcus garvieae		7.31	0.10		1		
373502	**Good identification**						**373502**
					HEM		
Streptococcus porcinus		97.07	0.48	PHS 99	99		
Lactococcus garvieae		2.93	0.14		1		
373503	**Acceptable identification**						**373503**
					PYR		
Streptococcus porcinus		90.35	0.38	PHS 99	7		
Enterococcus gallinarum		9.65	0.10		98		
373510	**Low discrimination**						**373510**
					HEM	PYR	
Streptococcus porcinus		86.00	0.36	PHS 99	99	7	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus garvieae		12.79	0.16		1	82	
Enterococcus faecium		1.21	-.07		1	99	
373512	**Low discrimination**						**373512**
					HEM	PYR	
Streptococcus porcinus		67.35	0.49	PHS 99	99	7	
Enterococcus gallinarum		10.50	0.24		50	98	
Streptococcus uberis		9.12	0.39		1	20	
373513	**Low discrimination**						**373513**
					PYR	HEM	
Enterococcus gallinarum		82.80	0.51	GLR 10	98	50	
Streptococcus porcinus		8.83	0.39	RAF 86	7	99	
Enterococcus faecium		6.97	0.32		99	1	
373532	**Acceptable identification**						**373532**
					HEM	PYR	
Enterococcus gallinarum		93.74	0.41	GLR 10	50	98	
Streptococcus porcinus		3.03	0.18	MLB 95	99	7	
Streptococcus uberis		2.91	0.26		1	20	
373533	**Very good identification**						**373533**
Enterococcus gallinarum		99.03	0.67	GLR 10			
Enterococcus dispar		0.73	0.18				
Enterococcus hirae		0.07	0.02				
373552	**Low discrimination**						**373552**
					HEM	PYR	
Enterococcus gallinarum		82.68	0.38	GLR 10	50	98	
Streptococcus uberis		15.77	0.39	RAF 86	1	20	
Streptococcus porcinus		1.18	0.08	MLB 95	99	7	
373553	**Very good identification**						**373553**
Enterococcus gallinarum		99.67	0.64	GLR 10			
Streptococcus uberis		0.19	0.25	RAF 86			
Enterococcus faecium		0.06	0.01				
373563	**Good identification**						**373563**
Enterococcus gallinarum		100.0	0.39	GLR 10			
373571	**Good identification**						**373571**
Enterococcus gallinarum		100.0	0.39	GLR 10			
373572	**Very good identification**						**373572**
Enterococcus gallinarum		99.32	0.54	GLR 10			
Streptococcus uberis		0.68	0.26	MLB 95			
373573	**Very good identification**						**373573**
					YEP		
Enterococcus gallinarum		99.96	0.80	GLR 10	1		
Enterococcus casseliflavus		0.03	0.14		99		
Streptococcus uberis		0.01	0.11		1		
373602	**Good identification**						**373602**
Streptococcus porcinus		100.0	0.37	PHS 99			
373603	**Good identification**						**373603**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		100.0	0.27	PHS 99			
373612	**Low discrimination**						**373612**
					HEM	PYR	
Streptococcus porcinus		67.32	0.38	PHS 99	99	7	
Streptococcus uberis		30.72	0.39	MAN 91	1	20	
Enterococcus durans		1.96	0.04		20	99	
373613	**Low discrimination**						**373613**
					HEM	PYR	
Streptococcus porcinus		74.05	0.28	PHS 99	99	7	
Streptococcus uberis		20.39	0.25	MAN 91	1	20	
Enterococcus gallinarum		3.22	-.08		50	98	
373652	**Good identification**						**373652**
					HEM		
Streptococcus uberis		97.84	0.39	AGA 10	1		
Streptococcus porcinus		2.17	-.03	MAN 99	99		
373700	**Good identification**						**373700**
Streptococcus porcinus		100.0	0.45	PHS 99			
373701	**Good identification**						**373701**
Streptococcus porcinus		100.0	0.35	PHS 99			
373702	**Very good identification**						**373702**
					HEM		
Streptococcus porcinus		95.16	0.58	PHS 99	99		
Streptococcus uberis		4.84	0.39		1		
373703	**Good identification**						**373703**
					HEM	PYR	
Streptococcus porcinus		96.57	0.48	PHS 99	99	7	
Streptococcus uberis		2.97	0.25		1	20	
Enterococcus gallinarum		0.47	-.08		50	98	
373710	**Low discrimination**						**373710**
					HEM		
Streptococcus porcinus		83.86	0.46	PHS 99	99		
Streptococcus uberis		16.14	0.39		1		
373711	**Low discrimination**						**373711**
					HEM	PYR	
Streptococcus porcinus		88.15	0.36	PHS 99	99	7	
Streptococcus uberis		10.23	0.25		1	20	
Enterococcus gallinarum		1.62	-.08		50	98	
373712	**Low discrimination**						**373712**
					HEM	PYR	
Streptococcus uberis		81.11	0.80	AGA 10	1	20	
Streptococcus porcinus		18.15	0.59		99	7	
Enterococcus avium		0.45	0.23		1	89	
373713	**Low discrimination**						**373713**
					HEM	PYR	
Streptococcus uberis		63.50	0.66	AGA 10	1	20	
Streptococcus porcinus		23.56	0.49		99	7	
Enterococcus gallinarum		10.04	0.33		50	98	
373722	**Low discrimination**						**373722**
					HEM		
Streptococcus porcinus		73.46	0.27	PHS 99	99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		26.54	0.26	RAF 3	1		
373732	**Good identification**						**373732**
					HEM	PYR	
Streptococcus uberis		92.70	0.67	AGA 10	1	20	
Enterococcus gallinarum		4.11	0.23		50	98	
Streptococcus porcinus		2.92	0.28		99	7	
373733	**Low discrimination**						**373733**
					HEM	PYR	
Enterococcus gallinarum		80.32	0.49	GLR 10	50	98	
Streptococcus uberis		18.15	0.52	SOR 12	1	20	
Streptococcus porcinus		0.95	0.18		99	7	
373742	**Low discrimination**						**373742**
					HEM		
Streptococcus uberis		83.44	0.39	AGA 10	1		
Streptococcus porcinus		16.56	0.17	LAC 99	99		
373750	**Good identification**						**373750**
					HEM		
Streptococcus uberis		95.01	0.39	AGA 10	1		
Streptococcus porcinus		4.99	0.05	RIB 99	99		
373752	**Very good identification**						**373752**
					HEM	PYR	
Streptococcus uberis		99.06	0.80	AGA 10	1	20	
Enterococcus gallinarum		0.72	0.20		50	98	
Streptococcus porcinus		0.22	0.18		99	7	
373753	**Low discrimination**						**373753**
					YEP		
Streptococcus uberis		57.76	0.66	AGA 10	1		
Enterococcus gallinarum		41.62	0.46		1		
Enterococcus mundtii		0.34	0.04		99		
373772	**Low discrimination**						**373772**
Streptococcus uberis		83.19	0.67	AGA 10			
Enterococcus gallinarum		16.82	0.36				
373773	**Very good identification**						**373773**
					YEP		
Enterococcus gallinarum		95.11	0.63	GLR 10	1		
Streptococcus uberis		4.72	0.52	SOR 12	1		
Enterococcus casseliflavus		0.15	0.11		99		
377573	**Good identification**						**377573**
Enterococcus gallinarum		100.0	0.39	GLR 10			
377712	**Low discrimination**						**377712**
					HEM		
Streptococcus uberis		81.71	0.39	AGA 10	1		
Streptococcus porcinus		18.29	0.18	URE 1	99		
377752	**Good identification**						**377752**
Streptococcus uberis		100.0	0.39	AGA 10			
400000	**Good identification**						**400000**
Gemella haemolysans		94.09	0.95				
Gemella morbillorum		5.33	0.78				

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Abiotrophia adiacens	0.55	0.59				
400001	**Low discrimination**						**400001**
					HEM		
	Gemella haemolysans	86.64	0.54	MLB 1	99		
	Gemella morbillorum	4.91	0.37		50		
	Streptococcus oralis	4.79	0.33		1		
400002	**Good identification**						**400002**
	Gemella haemolysans	93.90	0.54	RIB 1			
	Gemella morbillorum	5.32	0.37				
	Abiotrophia adiacens	0.54	0.18				
400010	**Low discrimination**						**400010**
					HEM		
	Gemella haemolysans	50.15	0.54	LAC 1	99		
	Streptococcus mitis biovar 1	18.02	0.55		1		
	Lactococcus lactis subsp. cremoris	16.77	0.58		50		
400011	**Low discrimination**						**400011**
	Streptococcus oralis	58.87	0.54	LAP 99			
	Streptococcus mitis biovar 1	25.24	0.52				
	Streptococcus mitis biovar 2	12.59	0.41				
400012	**Low discrimination**						**400012**
					HEM	PYR	
	Streptococcus mitis biovar 1	57.68	0.44	LAP 99	1	1	
	Dolosicoccus paucivorans	28.80	0.23		1	99	
	Gemella haemolysans	6.10	0.13		99	78	
400013	**Low discrimination**						**400013**
	Streptococcus mitis biovar 1	67.73	0.40	LAP 99			
	Streptococcus mitis biovar 2	18.99	0.24				
	Streptococcus oralis	12.13	0.19				
400020	**Low discrimination**						**400020**
					HEM		
	Gemella haemolysans	87.29	0.54	RAF 1	99		
	Gemella morbillorum	10.00	0.43		50		
	Streptococcus oralis	0.95	0.19		1		
400021	**Low discrimination**						**400021**
					HEM		
	Streptococcus mitis biovar 2	50.18	0.41	LAP 99	1		
	Streptococcus oralis	41.27	0.38		1		
	Gemella haemolysans	4.24	0.13		99		
400030	**Low discrimination**						**400030**
					PYR		
	Streptococcus mitis biovar 1	47.11	0.52	LAP 99	1		
	Streptococcus oralis	20.82	0.39		1		
	Dolosicoccus paucivorans	18.00	0.29		99		
400031	**Low discrimination**						**400031**
	Streptococcus oralis	58.41	0.59	LAP 99			
	Streptococcus mitis biovar 2	28.10	0.53				
	Streptococcus mitis biovar 1	9.79	0.48				
400032	**Low discrimination**						**400032**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR		
Streptococcus mitis biovar 1		66.10	0.40	LAP 99	1		
Dolosicoccus paucivorans		31.66	0.19		99		
Streptococcus oralis		2.24	0.05		1		
400033	**Low discrimination**						**400033**
Streptococcus mitis biovar 2		52.11	0.36	LAP 99			
Streptococcus mitis biovar 1		32.30	0.37	RIB 13			
Streptococcus oralis		14.80	0.24				
400040	**Low discrimination**						**400040**
Gemella morbillorum		77.94	0.78	PHS 8			
Gemella haemolysans		13.89	0.54				
Abiotrophia adiacens		7.97	0.59				
400041	**Low discrimination**						**400041**
Gemella morbillorum		75.95	0.37	PHS 8			
Gemella haemolysans		13.53	0.13	MLB 1			
Abiotrophia adiacens		7.77	0.18				
400042	**Low discrimination**						**400042**
Gemella morbillorum		78.10	0.37	PHS 8			
Gemella haemolysans		13.92	0.13	RIB 1			
Abiotrophia adiacens		7.99	0.18				
400050	**Low discrimination**						**400050**
Lactococcus lactis subsp. cremoris		78.86	0.58	VPT 96			
Gemella morbillorum		13.37	0.37				
Abiotrophia adiacens		4.19	0.28				
400060	**Low discrimination**						**400060**
Gemella morbillorum		86.12	0.43	PHS 8			
Gemella haemolysans		7.59	0.13	RAF 2			
Abiotrophia adiacens		4.36	0.18				
400100	**Very good identification**						**400100**
					HEM		
Gemella haemolysans		97.51	0.80		99		
Gemella morbillorum		1.65	0.52		50		
Dolosicoccus paucivorans		0.80	0.33		1		
400101	**Good identification**						**400101**
Gemella haemolysans		96.30	0.39	MLB 1			
Gemella morbillorum		1.63	0.11				
Leuconostoc spp		1.28	0.26				
400102	**Low discrimination**						**400102**
					HEM		
Gemella haemolysans		77.69	0.39	RIB 1	99		
Dolosicoccus paucivorans		21.00	0.23		1		
Gemella morbillorum		1.31	0.11		50		
400110	**Good identification**						**400110**
					PYR	HEM	
Dolosicoccus paucivorans		93.54	0.59	PHS 1	99	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Gemella haemolysans		6.07	0.39		78	99	
Lactococcus lactis subsp. cremoris		0.12	0.17		1	50	
400112	**Good identification**						**400112**
					HEM		
Dolosicoccus paucivorans		99.80	0.49	PHS 1	1		
Gemella haemolysans		0.20	-.02		99		
400120	**Low discrimination**						**400120**
					HEM		
Gemella haemolysans		63.16	0.39	RAF 1	99		
Dolosicoccus paucivorans		34.14	0.29		1		
Gemella morbillorum		2.16	0.17		50		
400130	**Very good identification**						**400130**
					HEM	PYR	
Dolosicoccus paucivorans		99.64	0.55	PHS 1	1	99	
Streptococcus mitis biovar 1		0.14	0.11		1	1	
Gemella haemolysans		0.10	-.02		99	78	
400132	**Good identification**						**400132**
Dolosicoccus paucivorans		100.0	0.46	PHS 1			
400140	**Low discrimination**						**400140**
Gemella morbillorum		61.66	0.52	PHS 8			
Gemella haemolysans		36.83	0.39	MAN 5			
Abiotrophia adiacens		1.21	0.18				
400200	**Very good identification**						**400200**
Gemella haemolysans		98.82	0.69	SOR 5			
Gemella morbillorum		1.08	0.37				
Abiotrophia adiacens		0.11	0.18				
400201	**Good identification**						**400201**
Gemella haemolysans		100.0	0.28	SOR 5			
400202	**Good identification**						**400202**
Gemella haemolysans		100.0	0.28	SOR 5			
400210	**Low discrimination**						**400210**
					HEM		
Gemella haemolysans		86.16	0.28	SOR 5	99		
Streptococcus mitis biovar 1		5.94	0.14	LAC 1	1		
Lactococcus lactis subsp. cremoris		5.53	0.17		50		
400220	**Good identification**						**400220**
Gemella haemolysans		97.85	0.28	SOR 5			
Gemella morbillorum		2.15	0.02	RAF 1			
400240	**Low discrimination**						**400240**
Gemella morbillorum		49.25	0.37	PHS 8			
Gemella haemolysans		45.72	0.28	SOR 1			
Abiotrophia adiacens		5.04	0.18				
400300	**Very good identification**						**400300**
					HEM		
Gemella haemolysans		99.52	0.53	SOR 5	99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Gemella morbillorum		0.32	0.11		50		
Dolosicoccus paucivorans		0.16	-.09		1		
400400	**Low discrimination**						**400400**
Gemella haemolysans		63.50	0.54	TRE 1			
Gemella morbillorum		35.25	0.58				
Abiotrophia adiacens		0.37	0.18				
400410	**Low discrimination**						**400410**
					PYR	HEM	
Streptococcus pyogenes		65.98	0.39	LAP 90	99	99	
Streptococcus mitis biovar 1		14.15	0.43	ARG 99	1	1	
Helcococcus kunzii		9.82	0.18		99	1	
400411	**Low discrimination**						**400411**
Streptococcus oralis		58.14	0.44	LAP 99			
Streptococcus mitis biovar 1		19.73	0.39				
Streptococcus mitis biovar 2		14.56	0.32				
400412	**Low discrimination**						**400412**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		45.22	0.29	LAP 99	1		
Streptococcus dysgalactiae subsp. equisimilis		33.51	0.21	GLR 95	99		
Streptococcus mitis biovar 1		17.24	0.31		1		
400413	**Low discrimination**						**400413**
Streptococcus mitis biovar 1		57.98	0.27	LAP 99			
Streptococcus mitis biovar 2		24.05	0.15				
Streptococcus oralis		13.12	0.09				

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
400421	**Low discrimination**						**400421**
	Streptococcus mitis biovar 2	53.79	0.32	LAP 99			
	Streptococcus oralis	37.77	0.28				
	Leuconostoc spp	6.20	0.33				
400430	**Low discrimination**						**400430**
	Streptococcus mitis biovar 1	36.03	0.40	LAP 99			
	Streptococcus parasanguinis	30.60	0.44				
	Streptococcus oralis	20.12	0.29				
400431	**Low discrimination**						**400431**
	Streptococcus oralis	52.51	0.49	LAP 99			
	Streptococcus mitis biovar 2	29.58	0.45				
	Streptococcus parasanguinis	10.01	0.45				
400432	**Good identification**						**400432**
	Streptococcus mitis biovar 1	100.0	0.28	LAP 99			
400433	**Low discrimination**						**400433**
	Streptococcus mitis biovar 2	58.42	0.28	LAP 99			
	Streptococcus mitis biovar 1	24.47	0.24	RIB 13			
	Streptococcus oralis	14.16	0.14				
400440	**Very good identification**						**400440**
	Gemella morbillorum	96.45	0.58	PHS 8			
	Gemella haemolysans	1.76	0.13	TRE 9			
	Abiotrophia adiacens	1.01	0.18				
400450	**Low discrimination**						**400450**
					PYR	HEM	
	Streptococcus sanguinis biovar 2	76.41	0.47	LAP 99	1	1	
	Gemella morbillorum	7.70	0.16		25	50	
	Streptococcus pyogenes	5.81	-.02		99	99	
400451	**Low discrimination**						**400451**
	Streptococcus sanguinis biovar 2	85.23	0.39	LAP 99			
	Leuconostoc spp	7.76	0.25				
	Streptococcus oralis	7.02	0.02				
400461	**Low discrimination**						**400461**
	Leuconostoc spp	68.75	0.27	VPT 94			
	Streptococcus sanguinis biovar 2	31.25	0.12	PHS 5			
400470	**Low discrimination**						**400470**
	Streptococcus sanguinis biovar 2	74.14	0.47	LAP 99			
	Streptococcus pneumoniae	24.18	0.22				
	Leuconostoc spp	1.68	0.21				
400471	**Low discrimination**						**400471**
	Streptococcus sanguinis biovar 2	75.77	0.39	LAP 99			
	Streptococcus oralis	11.09	0.08				
	Leuconostoc spp	6.89	0.25				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
400500	**Low discrimination**					**400500**
Gemella haemolysans		84.45	0.39	TRE 1		
Gemella morbillorum		13.98	0.31			
Leuconostoc spp		0.88	0.24			
400501	**Low discrimination**					**400501**
Leuconostoc spp		61.63	0.28	VPT 94		
Gemella haemolysans		38.37	-.02	PHS 5		
400521	**Good identification**					**400521**
Leuconostoc spp		100.0	0.28	VPT 94		
400540	**Acceptable identification**					**400540**
Gemella morbillorum		94.25	0.31	PHS 8		
Gemella haemolysans		5.75	-.02	MAN 5		
400600	**Acceptable identification**					**400600**
Gemella haemolysans		90.37	0.28	SOR 5		
Gemella morbillorum		9.63	0.16	TRE 1		
400612	**Good identification**					**400612**
Streptococcus dysgalactiae subsp. dysgalactiae		100.0	0.28	LAP 99		
400650	**Good identification**					**400650**
Streptococcus sanguinis biovar 2		100.0	0.34	LAP 99		
400670	**Good identification**					**400670**
Streptococcus sanguinis biovar 2		100.0	0.34	LAP 99		
401000	**Low discrimination**					**401000**
Gemella morbillorum		77.83	0.78	PHS 8		
Gemella haemolysans		13.87	0.54			
Abiotrophia adiacens		7.96	0.59			
401001	**Low discrimination**					**401001**
Gemella morbillorum		68.88	0.37	PHS 8		
Gemella haemolysans		12.27	0.13	MLB 1		
Leuconostoc spp		11.81	0.39			
401002	**Low discrimination**					**401002**
Gemella morbillorum		75.93	0.37	PHS 8		
Gemella haemolysans		13.53	0.13	RIB 1		
Abiotrophia adiacens		7.76	0.18			
401003	**Good identification**					**401003**
Leuconostoc spp		100.0	0.29	VPT 94		
401010	**Low discrimination**					**401010**
					PYR	
Lactococcus lactis subsp. cremoris		65.80	0.58	VPT 96	1	
Helcococcus kunzii		12.27	0.18		99	
Gemella morbillorum		11.16	0.37		25	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
401011	**Low discrimination**					**401011**
Streptococcus parasanguinis		30.13	0.28	LAP 99		
Leuconostoc spp		26.30	0.37			
Streptococcus oralis		19.44	0.13			
401013	**Good identification**					**401013**
Leuconostoc spp		100.0	0.27	VPT 94		
401020	**Low discrimination**					**401020**
Gemella morbillorum		82.41	0.43	PHS 8		
Gemella haemolysans		7.27	0.13	RAF 2		
Leuconostoc spp		4.47	0.35			
401021	**Low discrimination**					**401021**
Leuconostoc spp		66.01	0.39	VPT 94		
Streptococcus bovis biovar II 1		9.56	0.18	PHS 5		
Streptococcus parasanguinis		8.37	0.10			
401023	**Good identification**					**401023**
Leuconostoc spp		100.0	0.29	VPT 94		
401030	**Low discrimination**					**401030**
Streptococcus parasanguinis		73.03	0.40	LAP 99		
Leuconostoc spp		10.09	0.33			
Lactococcus lactis subsp. cremoris		6.98	0.17			
401031	**Low discrimination**					**401031**
Streptococcus parasanguinis		62.24	0.41	LAP 99		
Streptococcus oralis		15.67	0.18			
Leuconostoc spp		11.92	0.37			
401033	**Good identification**					**401033**
Leuconostoc spp		100.0	0.27	VPT 94		
401040	**Good identification**					**401040**
Gemella morbillorum		90.33	0.78	PHS 8		
Abiotrophia adiacens		9.24	0.59			
Lactococcus lactis subsp. cremoris		0.22	0.30			
401041	**Low discrimination**					**401041**
Gemella morbillorum		84.27	0.37	PHS 8		
Abiotrophia adiacens		8.62	0.18	MLB 1		
Leuconostoc spp		7.11	0.33			
401042	**Acceptable identification**					**401042**
Gemella morbillorum		90.72	0.37	PHS 8		
Abiotrophia adiacens		9.28	0.18	RIB 1		
401050	**Low discrimination**					**401050**
Lactococcus lactis subsp. cremoris		79.17	0.58	VPT 96		
Gemella morbillorum		13.42	0.37			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Abiotrophia adiacens	4.20	0.28			
401051	**Low discrimination**					**401051**
	Leuconostoc spp	52.68	0.30	VPT 94		
	Lactococcus lactis subsp. cremoris	47.32	0.17	PHS 5		
401060	**Acceptable identification**					**401060**
	Gemella morbillorum	91.89	0.43	PHS 8		
	Abiotrophia adiacens	4.65	0.18	RAF 2		
	Leuconostoc spp	2.46	0.29			
401061	**Low discrimination**					**401061**
	Leuconostoc spp	65.11	0.33	VPT 94		
	Streptococcus bovis biovar II 1	19.15	0.18	PHS 5		
	Gemella morbillorum	15.74	0.02			
401071	**Good identification**					**401071**
	Leuconostoc spp	100.0	0.30	VPT 94		
401100	**Low discrimination**					**401100**
	Gemella morbillorum	61.21	0.52	PHS 8		
	Gemella haemolysans	36.57	0.39	MAN 5		
	Abiotrophia adiacens	1.20	0.18			
401101	**Low discrimination**					**401101**
	Leuconostoc spp	53.42	0.34	VPT 94		
	Gemella morbillorum	29.16	0.11	PHS 5		
	Gemella haemolysans	17.42	-.02			
401111	**Good identification**					**401111**
	Leuconostoc spp	100.0	0.32	VPT 94		
401121	**Good identification**					**401121**
	Leuconostoc spp	100.0	0.34	VPT 94		
401131	**Good identification**					**401131**
	Leuconostoc spp	100.0	0.32	VPT 94		
401140	**Good identification**					**401140**
	Gemella morbillorum	96.95	0.52	PHS 8		
	Abiotrophia adiacens	1.90	0.18	MAN 5		
	Gemella haemolysans	0.59	-.02			
401161	**Good identification**					**401161**
	Leuconostoc spp	100.0	0.27	VPT 94		
401200	**Low discrimination**					**401200**
	Gemella morbillorum	49.25	0.37	PHS 8		
	Gemella haemolysans	45.72	0.28	SOR 1		
	Abiotrophia adiacens	5.04	0.18			
401240	**Acceptable identification**					**401240**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Gemella morbillorum		90.72	0.37	PHS 8			
Abiotrophia adiacens		9.28	0.18	SOR 1			
401400	**Low discrimination**						**401400**
					HEM		
Gemella morbillorum		61.28	0.58	PHS 8	50		
Helcococcus kunzii		35.85	0.33	TRE 9	1		
Gemella haemolysans		1.12	0.13		99		
401401	**Low discrimination**						**401401**
					PYR		
Leuconostoc spp		57.20	0.41	VPT 94	1		
Gemella morbillorum		27.00	0.16	PHS 5	25		
Helcococcus kunzii		15.80	-.09		99		
401403	**Good identification**						**401403**
Leuconostoc spp		100.0	0.31	VPT 94			
401410	**Very good identification**						**401410**
					PYR	HEM	
Helcococcus kunzii		97.61	0.59	PHS 1	99	1	
Streptococcus pyogenes		1.66	0.27		99	99	
Streptococcus sanguinis biovar 2		0.13	0.30		1	1	
401413	**Good identification**						**401413**
Leuconostoc spp		100.0	0.29	VPT 94			
401421	**Acceptable identification**						**401421**
Leuconostoc spp		90.60	0.41	VPT 94			
Streptococcus parasanguinis		9.40	0.10	PHS 5			
401422	**Good identification**						**401422**
Leuconostoc spp		100.0	0.27	VPT 94			
401423	**Good identification**						**401423**
Leuconostoc spp		100.0	0.31	VPT 94			
401431	**Low discrimination**						**401431**
Streptococcus parasanguinis		69.55	0.41	LAP 99			
Leuconostoc spp		16.29	0.39				
Streptococcus oralis		5.53	0.08				
401433	**Good identification**						**401433**
Leuconostoc spp		100.0	0.29	VPT 94			
401440	**Very good identification**						**401440**
Gemella morbillorum		96.38	0.58	PHS 8			
Abiotrophia adiacens		1.01	0.18	TRE 9			
Streptococcus sanguinis biovar 2		0.99	0.27				
401441	**Low discrimination**						**401441**
Leuconostoc spp		42.80	0.34	VPT 94			
Gemella morbillorum		41.02	0.16	PHS 5			
Streptococcus sanguinis biovar 2		16.18	0.18				
401450	**Low discrimination**						**401450**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Streptococcus sanguinis biovar 2		44.85	0.53	LAP 99	1	
Helcococcus kunzii		25.87	0.18		99	
Streptococcus gordonii		23.17	0.24		1	
401451	**Low discrimination**					**401451**
Streptococcus sanguinis biovar 2		79.56	0.45	LAP 99		
Streptococcus gordonii		11.74	0.05			
Leuconostoc spp		8.70	0.32			
401461	**Low discrimination**					**401461**
Leuconostoc spp		72.56	0.34	VPT 94		
Streptococcus sanguinis biovar 2		27.44	0.18	PHS 5		
401470	**Low discrimination**					**401470**
Streptococcus sanguinis biovar 2		77.19	0.53	LAP 99		
Streptococcus suis		11.19	0.21			
Streptococcus pneumoniae		8.29	0.18			
401471	**Acceptable identification**					**401471**
Streptococcus sanguinis biovar 2		90.14	0.45	LAP 99		
Leuconostoc spp		9.86	0.32			
401500	**Low discrimination**					**401500**
					PYR	
Gemella morbillorum		68.45	0.31	PHS 8	25	
Leuconostoc spp		10.01	0.32	MAN 5	1	
Aerococcus viridans		9.69	0.17	TRE 9	89	
401501	**Good identification**					**401501**
Leuconostoc spp		100.0	0.36	VPT 94		
401511	**Good identification**					**401511**
Leuconostoc spp		100.0	0.33	VPT 94		
401521	**Good identification**					**401521**
Leuconostoc spp		100.0	0.36	VPT 94		
401530	**Low discrimination**					**401530**
					PYR	
Aerococcus viridans		74.95	0.34	HIP 92	89	
Leuconostoc spp		9.91	0.29	PHS 1	1	
Streptococcus suis		8.16	0.06		40	
401531	**Good identification**					**401531**
Leuconostoc spp		100.0	0.33	VPT 94		
401540	**Acceptable identification**					**401540**
Gemella morbillorum		93.28	0.31	PHS 8		
Leuconostoc spp		6.72	0.25	MAN 5		
401541	**Good identification**					**401541**
Leuconostoc spp		100.0	0.29	VPT 94		
401551	**Good identification**					**401551**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.27	VPT 94			
401561	**Good identification**						**401561**
Leuconostoc spp		100.0	0.29	VPT 94			
401571	**Good identification**						**401571**
Leuconostoc spp		100.0	0.27	VPT 94			
401650	**Good identification**						**401650**
Streptococcus sanguinis biovar 2		100.0	0.39	LAP 99			
401651	**Good identification**						**401651**
Streptococcus sanguinis biovar 2		100.0	0.31	LAP 99			
401670	**Good identification**						**401670**
Streptococcus sanguinis biovar 2		100.0	0.39	LAP 99			
401671	**Good identification**						**401671**
Streptococcus sanguinis biovar 2		100.0	0.31	LAP 99			
401712	**Low discrimination**						**401712**
Enterococcus avium		68.76	0.27	VPT 95			
Enterococcus pseudoavium		17.34	0.12	PHS 1			
Enterococcus faecalis		10.73	0.05				
402000	**Low discrimination**						**402000**
Gemella haemolysans		87.20	0.54	ARG 1			
Gemella morbillorum		9.99	0.43				
Streptococcus canis		1.15	0.11				
402002	**Low discrimination**						**402002**
Streptococcus canis		85.14	0.27	LAP 95			
Gemella haemolysans		11.48	0.13	AGA 95			
Streptococcus dysgalactiae subsp. equisimilis		2.06	-.08	LAC 91			
402010	**Low discrimination**						**402010**
					PYR	HEM	
Streptococcus pyogenes		67.36	0.39	LAP 90	99	99	
Streptococcus canis		21.49	0.32	TRE 99	1	99	
Streptococcus parasanguinis		7.98	0.43		1	1	
402011	**Low discrimination**						**402011**
Streptococcus parasanguinis		62.83	0.44	LAP 99			
Streptococcus mitis biovar 2		21.84	0.25				
Streptococcus oralis		6.34	0.13				
402012	**Good identification**						**402012**
					PYR		
Streptococcus canis		98.55	0.47	LAP 95	1		
Streptococcus pyogenes		0.55	-.02	AGA 95	99		
Streptococcus dysgalactiae subsp. equisimilis		0.55	-.01		1		
402030	**Very good identification**						**402030**
					PYR	HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus parasanguinis		96.08	0.57	LAP 99	1	1	
Streptococcus pyogenes		1.80	-.02		99	99	
Streptococcus mitis biovar 1		1.07	0.11		1	1	
402031	**Low discrimination**						**402031**
Streptococcus parasanguinis		74.01	0.58	LAP 99			
Streptococcus mitis biovar 2		22.59	0.37				
Streptococcus oralis		2.91	0.18				
402040	**Low discrimination**						**402040**
Gemella morbillorum		87.81	0.43	PHS 8			
Gemella haemolysans		7.74	0.13	ARG 2			
Abiotrophia adiacens		4.44	0.18				
402100	**Good identification**						**402100**
					HEM		
Gemella haemolysans		95.94	0.39	ARG 1	99		
Gemella morbillorum		3.28	0.17		50		
Dolosicoccus paucivorans		0.79	-.09		1		
402200	**Good identification**						**402200**
Gemella haemolysans		97.85	0.28	ARG 1			
Gemella morbillorum		2.15	0.02	SOR 5			
402400	**Acceptable identification**						**402400**
Streptococcus pyogenes		93.27	0.39	LAP 90			
Gemella morbillorum		2.52	0.23	LAC 99			
Gemella haemolysans		2.25	0.13				
402402	**Low discrimination**						**402402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		84.26	0.33	LAP 99	99		
Streptococcus canis		6.22	0.11	GLR 89	99		
Streptococcus dysgalactiae subsp. dysgalactiae		4.91	0.13		1		
402410	**Very good identification**						**402410**
					PYR	HEM	
Streptococcus pyogenes		99.77	0.80	LAP 90	99	99	
Streptococcus parasanguinis		0.12	0.43		1	1	
Streptococcus canis		0.06	0.16		1	99	
402411	**Low discrimination**						**402411**
					PYR	HEM	
Streptococcus pyogenes		86.02	0.39	LAP 90	99	99	
Streptococcus parasanguinis		11.49	0.44	MLB 1	1	1	
Streptococcus mitis biovar 2		1.48	0.16		1	1	
402412	**Low discrimination**						**402412**
					PYR		
Streptococcus pyogenes		39.11	0.39	LAP 90	99		
Streptococcus dysgalactiae subsp. equisimilis		39.02	0.40	RIB 1	1		
Streptococcus canis		12.48	0.32		1		
402421	**Low discrimination**						**402421**
Streptococcus parasanguinis		52.29	0.27	LAP 99			
Streptococcus mitis biovar 2		47.72	0.16	LAC 97			
402430	**Low discrimination**						**402430**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	HEM	
Streptococcus pyogenes		63.79	0.39	LAP 90	99	99	
Streptococcus parasanguinis		34.43	0.57	RAF 1	1	1	
Streptococcus sanguinis biovar 2		1.24	0.30		1	1	
402431	**Low discrimination**						**402431**
					PYR	HEM	
Streptococcus parasanguinis		86.63	0.58	LAP 99	1	1	
Streptococcus mitis biovar 2		9.78	0.28		1	1	
Streptococcus pyogenes		1.44	-.02		99	99	
402450	**Low discrimination**						**402450**
					PYR	HEM	
Streptococcus pyogenes		75.53	0.39	LAP 90	99	99	
Streptococcus sanguinis biovar 2		19.49	0.53	INU 1	1	1	
Streptococcus gordonii		4.98	0.18		1	1	
402451	**Low discrimination**						**402451**
					PYR	HEM	
Streptococcus sanguinis biovar 2		85.20	0.45	LAP 99	1	1	
Streptococcus pyogenes		8.58	-.02		99	99	
Streptococcus gordonii		6.22	-.02		1	1	
402460	**Good identification**						**402460**
Streptococcus sanguinis biovar 2		100.0	0.27	LAP 99			
402470	**Low discrimination**						**402470**
					HEM	PYR	
Streptococcus sanguinis biovar 2		89.34	0.53	LAP 99	1	1	
Streptococcus pneumoniae		5.27	0.13		10	25	
Streptococcus pyogenes		3.50	-.02		99	99	
402471	**Acceptable identification**						**402471**
Streptococcus sanguinis biovar 2		94.23	0.45	LAP 99			
Streptococcus parasanguinis		5.77	0.17				
402510	**Very good identification**						**402510**
Streptococcus pyogenes		100.0	0.59	LAP 90			
402610	**Good identification**						**402610**
					PYR	HEM	
Streptococcus pyogenes		99.58	0.39	LAP 90	99	99	
Streptococcus sanguinis biovar 2		0.43	0.16	SOR 1	1	1	
402612	**Low discrimination**						**402612**
					PYR	HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		89.85	0.32	LAP 99	1	1	
Streptococcus pyogenes		4.38	-.02	GLR 95	99	99	
Streptococcus dysgalactiae subsp. equisimilis		4.37	-.01		1	99	
402650	**Low discrimination**						**402650**
					PYR	HEM	
Streptococcus sanguinis biovar 2		84.87	0.39	LAP 99	1	1	
Streptococcus pyogenes		15.13	-.02		99	99	
402651	**Good identification**						**402651**
Streptococcus sanguinis biovar 2		100.0	0.31	LAP 99			
402670	**Good identification**						**402670**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		100.0	0.39	LAP 99			
402671	**Good identification**						**402671**
Streptococcus sanguinis biovar 2		100.0	0.31	LAP 99			
403000	**Low discrimination**						**403000**
Gemella morbillorum		76.51	0.43	PHS 8			
Gemella haemolysans		6.75	0.13	ARG 2			
Streptococcus equi subsp. equi		5.02	0.18				
403010	**Low discrimination**						**403010**
					PYR	HEM	
Streptococcus pyogenes		58.17	0.27	LAP 90	99	99	
Streptococcus parasanguinis		18.38	0.40	TRE 99	1	1	
Streptococcus canis		13.10	0.16		1	99	
403011	**Acceptable identification**						**403011**
					PYR	HEM	
Streptococcus parasanguinis		91.71	0.41	LAP 99	1	1	
Streptococcus anginosus		5.69	0.02		1	10	
Streptococcus pyogenes		2.60	-.14		99	99	
403012	**Good identification**						**403012**
					PYR		
Streptococcus canis		95.53	0.32	LAP 95	1		
Lactococcus lactis subsp. lactis		2.96	0.11	AGA 95	25		
Streptococcus pyogenes		0.76	-.14		99		
403030	**Very good identification**						**403030**
					PYR	HEM	
Streptococcus parasanguinis		96.56	0.53	LAP 99	1	1	
Streptococcus anginosus		2.76	0.08		1	10	
Streptococcus pyogenes		0.68	-.14		99	99	
403031	**Very good identification**						**403031**
Streptococcus parasanguinis		100.0	0.54	LAP 99			
403040	**Acceptable identification**						**403040**
Gemella morbillorum		94.28	0.43	PHS 8			
Abiotrophia adiacens		4.77	0.18	ARG 2			
Streptococcus gordonii		0.95	-.11				
403400	**Low discrimination**						**403400**
					PYR	HEM	
Streptococcus pyogenes		45.95	0.27	LAP 90	99	99	
Streptococcus anginosus		24.16	0.30	LAC 99	1	10	
Streptococcus constellatus		19.13	0.18		1	50	
403410	**Good identification**						**403410**
					PYR	HEM	
Streptococcus pyogenes		94.66	0.68	LAP 90	99	99	
Streptococcus gordonii		2.17	0.37		1	1	
Streptococcus anginosus		1.51	0.40		1	10	
403411	**Low discrimination**						**403411**
					PYR	HEM	
Streptococcus pyogenes		48.86	0.27	LAP 90	99	99	
Streptococcus parasanguinis		17.41	0.41	MLB 1	1	1	
Streptococcus anginosus		16.92	0.27		1	10	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
403412	**Low discrimination**						**403412**
					PYR		
Streptococcus pyogenes		57.82	0.27	LAP 90	99		
Lactococcus lactis subsp. lactis		20.57	0.31	RIB 1	25		
Streptococcus canis		13.02	0.16		1		
403430	**Low discrimination**						**403430**
					PYR	HEM	
Streptococcus parasanguinis		42.25	0.53	LAP 99	1	1	
Streptococcus pyogenes		29.36	0.27		99	99	
Streptococcus anginosus		18.92	0.32		1	10	
403431	**Low discrimination**						**403431**
Streptococcus parasanguinis		88.53	0.54	LAP 99			
Streptococcus anginosus		7.72	0.19				
Streptococcus sanguinis biovar 2		3.20	0.27				
403440	**Low discrimination**						**403440**
Streptococcus gordonii		82.95	0.31	LAP 99			
Gemella morbillorum		8.25	0.23	LAC 96			
Streptococcus sanguinis biovar 2		8.04	0.33				
403450	**Low discrimination**						**403450**
					PYR	HEM	
Streptococcus gordonii		89.64	0.59	LAP 99	1	1	
Streptococcus sanguinis biovar 2		6.88	0.59		1	1	
Streptococcus pyogenes		3.43	0.27		99	99	
403451	**Low discrimination**						**403451**
					PYR	HEM	
Streptococcus gordonii		78.62	0.39	LAP 99	1	1	
Streptococcus sanguinis biovar 2		21.11	0.51	MLB 10	1	1	
Streptococcus pyogenes		0.27	-.14		99	99	
403460	**Low discrimination**						**403460**
Streptococcus sanguinis biovar 2		75.80	0.33	LAP 99			
Streptococcus gordonii		24.20	-.01	LAC 95			
403470	**Low discrimination**						**403470**
Streptococcus sanguinis biovar 2		68.17	0.59	LAP 99			
Streptococcus gordonii		27.49	0.28				
Streptococcus suis		2.18	0.14				
403471	**Low discrimination**						**403471**
Streptococcus sanguinis biovar 2		88.01	0.51	LAP 99			
Streptococcus gordonii		10.14	0.08				
Streptococcus parasanguinis		1.85	0.13				
403510	**Acceptable identification**						**403510**
					PYR	HEM	
Streptococcus pyogenes		93.65	0.46	LAP 90	99	99	
Streptococcus anginosus		5.72	0.30	MAN 8	1	10	
Streptococcus gordonii		0.25	-.04		1	1	
403512	**Low discrimination**						**403512**
Enterococcus faecalis		64.84	0.29	VPT 99			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. lactis		26.18	0.31	SOR 88			
Streptococcus pyogenes		6.40	0.05				
403610	**Acceptable identification**						**403610**
					PYR	HEM	
Streptococcus pyogenes		93.29	0.27	LAP 90	99	99	
Streptococcus sanguinis biovar 2		3.09	0.22	SOR 1	1	1	
Streptococcus gordonii		2.14	-.04		1	1	
403650	**Low discrimination**						**403650**
Streptococcus sanguinis biovar 2		60.27	0.45	LAP 99			
Streptococcus gordonii		36.16	0.18				
Streptococcus sanguis biovar 1 (cristatus)		2.19	-.03				
403651	**Low discrimination**						**403651**
Streptococcus sanguinis biovar 2		72.50	0.37	LAP 99			
Streptococcus sanguis biovar 1 (cristatus)		15.08	0.04				
Streptococcus gordonii		12.43	-.02				
403670	**Acceptable identification**						**403670**
Streptococcus sanguinis biovar 2		92.52	0.45	LAP 99			
Streptococcus sanguis biovar 1 (cristatus)		7.48	0.04				
403671	**Low discrimination**						**403671**
Streptococcus sanguinis biovar 2		68.36	0.37	LAP 99			
Streptococcus sanguis biovar 1 (cristatus)		31.64	0.12				
403712	**Good identification**						**403712**
Enterococcus faecalis		96.31	0.47	VPT 99			
Streptococcus uberis		3.69	0.33				
403752	**Low discrimination**						**403752**
Streptococcus uberis		79.14	0.33	VPT 89			
Enterococcus faecalis		20.86	0.05	PHS 4			
404000	**Low discrimination**						**404000**
Gemella haemolysans		89.26	0.54	URE 1			
Gemella morbillorum		10.22	0.43				
Abiotrophia adiacens		0.52	0.18				
404040	**Low discrimination**						**404040**
Gemella morbillorum		87.81	0.43	PHS 8			
Gemella haemolysans		7.74	0.13	URE 2			
Abiotrophia adiacens		4.44	0.18				
404100	**Good identification**						**404100**
					HEM		
Gemella haemolysans		95.94	0.39	URE 1	99		
Gemella morbillorum		3.28	0.17		50		
Dolosicoccus paucivorans		0.79	-.09		1		
404200	**Good identification**						**404200**
Gemella haemolysans		97.85	0.28	URE 1			
Gemella morbillorum		2.15	0.02	SOR 5			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
405000	**Low discrimination**						**405000**
Gemella morbillorum		87.81	0.43	PHS 8			
Gemella haemolysans		7.74	0.13	URE 2			
Abiotrophia adiacens		4.44	0.18				
405040	**Good identification**						**405040**
Gemella morbillorum		95.18	0.43	PHS 8			
Abiotrophia adiacens		4.82	0.18	URE 2			
406410	**Good identification**						**406410**
Streptococcus pyogenes		100.0	0.39	LAP 90			
407410	**Good identification**						**407410**
					PYR	HEM	
Streptococcus pyogenes		96.26	0.27	LAP 90	99	99	
Streptococcus gordonii		2.21	-.04	URE 1	1	1	
Streptococcus anginosus		1.53	-.01		1	10	
410000	**Very good identification**						**410000**
					HEM		
Gemella haemolysans		95.81	1.00		99		
Gemella morbillorum		3.19	0.78		50		
Streptococcus oralis		0.35	0.55		1		
410001	**Low discrimination**						**410001**
					HEM		
Streptococcus oralis		52.00	0.74	LAC 91	1		
Streptococcus mitis biovar 2		28.10	0.70		1		
Gemella haemolysans		16.18	0.59		99		
410002	**Low discrimination**						**410002**
					HEM		
Gemella haemolysans		88.63	0.59	RIB 1	99		
Streptococcus mitis biovar 1		4.97	0.44		1		
Gemella morbillorum		2.95	0.37		50		
410003	**Low discrimination**						**410003**
Streptococcus mitis biovar 2		69.65	0.53	RIB 13			
Streptococcus oralis		17.60	0.39				
Streptococcus mitis biovar 1		10.04	0.40				
410010	**Low discrimination**						**410010**
					HEM		
Streptococcus mitis biovar 1		78.62	0.96		1		
Streptococcus oralis		13.59	0.75		1		
Gemella haemolysans		3.76	0.59		99		
410011	**Low discrimination**						**410011**
Streptococcus oralis		60.01	0.95				
Streptococcus mitis biovar 1		25.73	0.93				
Streptococcus mitis biovar 2		12.83	0.82				
410012	**Very good identification**						**410012**
					HEM		
Streptococcus mitis biovar 1		95.59	0.85		1		
Streptococcus canis		1.47	0.33		99		
Streptococcus oralis		1.27	0.40		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
410013	**Low discrimination**					**410013**
Streptococcus mitis biovar 1		68.41	0.81			
Streptococcus mitis biovar 2		19.18	0.65			
Streptococcus oralis		12.25	0.60			
410020	**Low discrimination**					**410020**
					HEM	
Gemella haemolysans		49.49	0.59	RAF 1	99	
Streptococcus oralis		31.41	0.60		1	
Streptococcus mitis biovar 1		7.26	0.52		1	
410021	**Low discrimination**					**410021**
Streptococcus mitis biovar 2		53.95	0.82			
Streptococcus oralis		44.37	0.79			
Streptococcus parasanguinis		0.84	0.55			
410022	**Low discrimination**					**410022**
Streptococcus mitis biovar 1		52.56	0.40	LAC 99		
Streptococcus oralis		17.47	0.25			
Streptococcus mitis biovar 2		14.14	0.24			
410023	**Low discrimination**					**410023**
Streptococcus mitis biovar 2		87.84	0.65	RIB 13		
Streptococcus oralis		9.87	0.45			
Streptococcus mitis biovar 1		2.20	0.37			
410030	**Low discrimination**					**410030**
Streptococcus mitis biovar 1		59.64	0.93			
Streptococcus oralis		26.36	0.80			
Streptococcus parasanguinis		12.66	0.85			
410031	**Low discrimination**					**410031**
Streptococcus oralis		58.52	1.00			
Streptococcus mitis biovar 2		28.15	0.95			
Streptococcus mitis biovar 1		9.81	0.90			
410032	**Good identification**					**410032**
Streptococcus mitis biovar 1		94.96	0.81			
Streptococcus oralis		3.22	0.46			
Streptococcus mitis biovar 2		1.03	0.36			
410033	**Low discrimination**					**410033**
Streptococcus mitis biovar 2		52.30	0.78	RIB 13		
Streptococcus mitis biovar 1		32.41	0.78			
Streptococcus oralis		14.85	0.65			
410040	**Low discrimination**					**410040**
Gemella morbillorum		70.89	0.78	PHS 8		
Gemella haemolysans		21.51	0.59			
Abiotrophia adiacens		7.25	0.59			
410041	**Low discrimination**					**410041**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		33.67	0.37	PHS 8		
Streptococcus oralis		32.82	0.33	MLB 1		
Streptococcus mitis biovar 2		17.74	0.29			
410042	**Low discrimination**					**410042**
Gemella morbillorum		71.14	0.37	PHS 8		
Gemella haemolysans		21.58	0.18	RIB 1		
Abiotrophia adiacens		7.27	0.18			
410050	**Low discrimination**					**410050**
Streptococcus mitis biovar 1		38.22	0.55	INU 1		
Lactococcus lactis subsp. cremoris		35.57	0.58			
Streptococcus oralis		6.60	0.34			
410051	**Low discrimination**					**410051**
Streptococcus oralis		58.45	0.54	INU 1		
Streptococcus mitis biovar 1		25.06	0.52			
Streptococcus mitis biovar 2		12.50	0.41			
410052	**Acceptable identification**					**410052**
					HEM	
Streptococcus mitis biovar 1		93.99	0.44	INU 1	1	
Lactococcus lactis subsp. cremoris		3.32	0.17		50	
Streptococcus canis		1.44	-.09		99	
410053	**Low discrimination**					**410053**
Streptococcus mitis biovar 1		68.52	0.40	INU 1		
Streptococcus mitis biovar 2		19.21	0.24			
Streptococcus oralis		12.27	0.19			
410060	**Low discrimination**					**410060**
					HEM	
Gemella morbillorum		70.28	0.43	PHS 8	50	
Gemella haemolysans		10.55	0.18	RAF 2	99	
Streptococcus oralis		6.70	0.19		1	
410061	**Low discrimination**					**410061**
Streptococcus mitis biovar 2		53.11	0.41	INU 1		
Streptococcus oralis		43.68	0.38			
Streptococcus parasanguinis		0.82	0.14			
410070	**Low discrimination**					**410070**
Streptococcus mitis biovar 1		43.60	0.52	INU 1		
Streptococcus oralis		19.27	0.39			
Streptococcus pneumoniae		16.52	0.37			
410071	**Low discrimination**					**410071**
Streptococcus oralis		57.62	0.59	INU 1		
Streptococcus mitis biovar 2		27.72	0.53			
Streptococcus mitis biovar 1		9.66	0.48			
410072	**Good identification**					**410072**
Streptococcus mitis biovar 1		96.72	0.40	INU 1		
Streptococcus oralis		3.28	0.05			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
410073	**Low discrimination**						**410073**
	Streptococcus mitis biovar 2	52.53	0.36	INU 1			
	Streptococcus mitis biovar 1	32.55	0.37	RIB 13			
	Streptococcus oralis	14.91	0.24				
410100	**Very good identification**						**410100**
	Gemella haemolysans	98.96	0.85				
	Gemella morbillorum	0.98	0.52				
	Abiotrophia adiacens	0.02	0.18				
410101	**Low discrimination**						**410101**
					HEM		
	Gemella haemolysans	76.85	0.43	MLB 1	99		
	Streptococcus oralis	14.13	0.33		1		
	Streptococcus mitis biovar 2	7.64	0.29		1		
410102	**Good identification**						**410102**
	Gemella haemolysans	99.02	0.43	RIB 1			
	Gemella morbillorum	0.98	0.11				
410110	**Low discrimination**						**410110**
					HEM		
	Streptococcus mitis biovar 1	46.55	0.55	MAN 1	1		
	Gemella haemolysans	38.93	0.43		99		
	Streptococcus oralis	8.04	0.34		1		
410111	**Low discrimination**						**410111**
	Streptococcus oralis	59.83	0.54	MAN 1			
	Streptococcus mitis biovar 1	25.65	0.52				
	Streptococcus mitis biovar 2	12.79	0.41				
410112	**Low discrimination**						**410112**
					HEM	PYR	
	Streptococcus mitis biovar 1	86.49	0.44	MAN 1	1	1	
	Dolosicoccus paucivorans	8.29	0.08		1	99	
	Gemella haemolysans	2.75	0.02		99	78	
410113	**Low discrimination**						**410113**
	Streptococcus mitis biovar 1	68.52	0.40	MAN 1			
	Streptococcus mitis biovar 2	19.21	0.24				
	Streptococcus oralis	12.27	0.19				
410120	**Acceptable identification**						**410120**
					HEM		
	Gemella haemolysans	93.09	0.43	RAF 1	99		
	Streptococcus oralis	3.38	0.19		1		
	Gemella morbillorum	1.87	0.17		50		
410121	**Low discrimination**						**410121**
					HEM		
	Streptococcus mitis biovar 2	53.27	0.41	MAN 1	1		
	Streptococcus oralis	43.81	0.38		1		
	Gemella haemolysans	1.35	0.02		99		
410130	**Low discrimination**						**410130**
	Streptococcus mitis biovar 1	56.49	0.52	MAN 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus oralis		24.97	0.39			
Streptococcus parasanguinis		11.99	0.44			
410131	**Low discrimination**					**410131**
Streptococcus oralis		58.52	0.59	MAN 1		
Streptococcus mitis biovar 2		28.15	0.53			
Streptococcus mitis biovar 1		9.81	0.48			
410132	**Low discrimination**					**410132**
					PYR	
Streptococcus mitis biovar 1		88.82	0.40	MAN 1	1	
Dolosicoccus paucivorans		8.17	0.04		99	
Streptococcus oralis		3.01	0.05		1	
410133	**Low discrimination**					**410133**
Streptococcus mitis biovar 2		52.53	0.36	MAN 1		
Streptococcus mitis biovar 1		32.55	0.37	RIB 13		
Streptococcus oralis		14.91	0.24			
410140	**Low discrimination**					**410140**
Gemella haemolysans		49.94	0.43	INU 1		
Gemella morbillorum		49.10	0.52			
Abiotrophia adiacens		0.96	0.18			
410200	**Very good identification**					**410200**
					HEM	
Gemella haemolysans		99.18	0.74	SOR 5	99	
Gemella morbillorum		0.63	0.37		50	
Streptococcus oralis		0.07	0.14		1	
410201	**Low discrimination**					**410201**
					HEM	
Gemella haemolysans		50.58	0.33	SOR 5	99	
Streptococcus oralis		31.19	0.33	MLB 1	1	
Streptococcus mitis biovar 2		16.86	0.29		1	
410202	**Acceptable identification**					**410202**
					HEM	
Gemella haemolysans		93.31	0.33	SOR 5	99	
Streptococcus dysgalactiae subsp. dysgalactiae		6.69	0.09	RIB 1	1	
410210	**Low discrimination**					**410210**
					HEM	
Streptococcus mitis biovar 1		67.80	0.55	SOR 1	1	
Gemella haemolysans		16.91	0.33		99	
Streptococcus oralis		11.72	0.34		1	
410211	**Low discrimination**					**410211**
Streptococcus oralis		60.03	0.54	SOR 1		
Streptococcus mitis biovar 1		25.73	0.52			
Streptococcus mitis biovar 2		12.83	0.41			
410212	**Low discrimination**					**410212**
					HEM	
Streptococcus mitis biovar 1		46.05	0.44	SOR 1	1	
Streptococcus dysgalactiae subsp. dysgalactiae		27.88	0.28		1	
Streptococcus equi subsp. zooepidermicus		24.76	0.18		99	
410213	**Low discrimination**					**410213**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		68.52	0.40	SOR 1		
Streptococcus mitis biovar 2		19.21	0.24			
Streptococcus oralis		12.27	0.19			
410220	**Low discrimination**					**410220**
					HEM	
Gemella haemolysans		83.71	0.33	SOR 5	99	
Streptococcus oralis		10.20	0.19	RAF 1	1	
Streptococcus mitis biovar 1		2.36	0.11		1	
410221	**Low discrimination**					**410221**
Streptococcus mitis biovar 2		54.00	0.41	SOR 1		
Streptococcus oralis		44.41	0.38			
Streptococcus parasanguinis		0.84	0.14			
410230	**Low discrimination**					**410230**
Streptococcus mitis biovar 1		59.35	0.52	SOR 1		
Streptococcus oralis		26.24	0.39			
Streptococcus parasanguinis		12.60	0.44			
410231	**Low discrimination**					**410231**
Streptococcus oralis		58.52	0.59	SOR 1		
Streptococcus mitis biovar 2		28.15	0.53			
Streptococcus mitis biovar 1		9.81	0.48			
410232	**Good identification**					**410232**
Streptococcus mitis biovar 1		96.72	0.40	SOR 1		
Streptococcus oralis		3.28	0.05			
410233	**Low discrimination**					**410233**
Streptococcus mitis biovar 2		52.53	0.36	SOR 1		
Streptococcus mitis biovar 1		32.55	0.37	RIB 13		
Streptococcus oralis		14.91	0.24			
410240	**Low discrimination**					**410240**
Gemella haemolysans		58.92	0.33	SOR 5		
Gemella morbillorum		37.27	0.37	INU 1		
Abiotrophia adiacens		3.81	0.18			
410250	**Low discrimination**					**410250**
Streptococcus sanguinis biovar 2		63.56	0.34	TRE 99		
Streptococcus mitis biovar 1		18.88	0.14			
Lactococcus lactis subsp. cremoris		17.57	0.17			
410270	**Low discrimination**					**410270**
Streptococcus sanguinis biovar 2		58.65	0.34	TRE 99		
Streptococcus pneumoniae		23.90	0.11			
Streptococcus mitis biovar 1		12.10	0.11			
410300	**Very good identification**					**410300**
					HEM	
Gemella haemolysans		98.77	0.58	SOR 5	99	
Facklamia sourekii		1.05	0.18		1	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Gemella morbillorum	0.19	0.11		50		
410400	**Low discrimination**						**410400**
					HEM		
	Gemella haemolysans	59.05	0.59	TRE 1	99		
	Gemella morbillorum	19.25	0.58		50		
	Streptococcus oralis	6.66	0.44		1		
410401	**Low discrimination**						**410401**
	Streptococcus oralis	58.08	0.64	LAC 91			
	Streptococcus mitis biovar 2	36.76	0.61				
	Streptococcus mitis biovar 1	2.01	0.39				
410402	**Low discrimination**						**410402**
					HEM		
	Streptococcus dysgalactiae subsp. equisimilis	72.30	0.54	GLR 89	99		
	Streptococcus dysgalactiae subsp. dysgalactiae	25.30	0.50	ARG 90	1		
	Streptococcus mitis biovar 1	0.88	0.31		1		
410403	**Low discrimination**						**410403**
					HEM		
	Streptococcus mitis biovar 2	67.68	0.44	RIB 13	1		
	Streptococcus oralis	14.60	0.29		1		
	Streptococcus dysgalactiae subsp. equisimilis	8.24	0.13		99		
410410	**Low discrimination**						**410410**
					PYR	HEM	
	Streptococcus mitis biovar 1	52.49	0.84		1	1	
	Streptococcus pyogenes	22.24	0.59		99	99	
	Streptococcus oralis	11.46	0.65		1	1	
410411	**Low discrimination**						**410411**
	Streptococcus oralis	59.66	0.85				
	Streptococcus mitis biovar 1	20.25	0.80				
	Streptococcus mitis biovar 2	14.94	0.73				
410412	**Low discrimination**						**410412**
					HEM		
	Streptococcus dysgalactiae subsp. dysgalactiae	46.58	0.70	GLR 95	1		
	Streptococcus dysgalactiae subsp. equisimilis	34.52	0.62		99		
	Streptococcus mitis biovar 1	17.75	0.72		1		
410413	**Low discrimination**						**410413**
	Streptococcus mitis biovar 1	58.16	0.69				
	Streptococcus mitis biovar 2	24.12	0.56				
	Streptococcus oralis	13.16	0.50				
410420	**Low discrimination**						**410420**
	Streptococcus oralis	47.38	0.49	LAC 91			
	Streptococcus parasanguinis	22.53	0.54	MLB 90			
	Streptococcus mitis biovar 1	8.67	0.40				
410421	**Low discrimination**						**410421**
	Streptococcus mitis biovar 2	56.95	0.73				
	Streptococcus oralis	39.98	0.69				
	Streptococcus parasanguinis	2.38	0.55				
410423	**Low discrimination**						**410423**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		89.63	0.56	RIB 13		
Streptococcus oralis		8.60	0.34			
Streptococcus mitis biovar 1		1.52	0.24			
410430	**Low discrimination**					**410430**
Streptococcus mitis biovar 1		37.38	0.81			
Streptococcus parasanguinis		31.74	0.85			
Streptococcus oralis		20.87	0.70			
410431	**Low discrimination**					**410431**
Streptococcus oralis		52.81	0.90			
Streptococcus mitis biovar 2		29.76	0.86			
Streptococcus parasanguinis		10.06	0.86			
410432	**Low discrimination**					**410432**
Streptococcus mitis biovar 1		85.74	0.69			
Streptococcus oralis		3.68	0.35			
Streptococcus dysgalactiae subsp. dysgalactiae		3.27	0.29			
410433	**Low discrimination**					**410433**
Streptococcus mitis biovar 2		59.36	0.69	RIB 13		
Streptococcus mitis biovar 1		24.86	0.65			
Streptococcus oralis		14.39	0.55			
410440	**Low discrimination**					**410440**
					HEM	
Gemella morbillorum		62.44	0.58	PHS 8	50	
Streptococcus sanguinis biovar 2		32.63	0.62	TRE 9	1	
Gemella haemolysans		1.94	0.18		99	
410441	**Low discrimination**					**410441**
Streptococcus sanguinis biovar 2		76.79	0.53	LAC 95		
Streptococcus oralis		11.88	0.23			
Streptococcus mitis biovar 2		7.52	0.20			
410450	**Good identification**					**410450**
Streptococcus sanguinis biovar 2		91.71	0.88			
Streptococcus pneumoniae		4.47	0.46			
Streptococcus mitis biovar 1		1.50	0.43			
410451	**Low discrimination**					**410451**
Streptococcus sanguinis biovar 2		87.22	0.80			
Streptococcus oralis		7.18	0.44			
Streptococcus mitis biovar 1		2.44	0.39			
410452	**Low discrimination**					**410452**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		32.74	0.29	GLR 95	1	
Streptococcus sanguinis biovar 2		29.09	0.47	INU 1	1	
Streptococcus dysgalactiae subsp. equisimilis		24.27	0.21		99	
410453	**Low discrimination**					**410453**
Streptococcus sanguinis biovar 2		45.32	0.39	RIB 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus mitis biovar 1		33.32	0.27				
Streptococcus mitis biovar 2		13.82	0.15				
410460	**Low discrimination**						**410460**
Streptococcus sanguinis biovar 2		72.11	0.62	LAC 95			
Streptococcus pneumoniae		23.52	0.37				
Gemella morbillorum		2.82	0.23				
410461	**Low discrimination**						**410461**
Streptococcus sanguinis biovar 2		57.90	0.53	LAC 95			
Streptococcus mitis biovar 2		22.68	0.32				
Streptococcus oralis		15.92	0.28				
410470	**Low discrimination**						**410470**
Streptococcus sanguinis biovar 2		73.81	0.88				
Streptococcus pneumoniae		24.07	0.63				
Streptococcus mitis biovar 1		0.84	0.40				
410471	**Low discrimination**						**410471**
Streptococcus sanguinis biovar 2		75.74	0.80				
Streptococcus oralis		11.09	0.49				
Streptococcus mitis biovar 2		6.25	0.45				
410472	**Low discrimination**						**410472**
Streptococcus sanguinis biovar 2		61.57	0.47	RIB 1			
Streptococcus pneumoniae		20.08	0.22				
Streptococcus mitis biovar 1		18.35	0.28				
410473	**Low discrimination**						**410473**
Streptococcus mitis biovar 2		40.31	0.28	INU 1			
Streptococcus sanguinis biovar 2		33.04	0.39	RIB 13			
Streptococcus mitis biovar 1		16.88	0.24				
410500	**Low discrimination**						**410500**
					HEM		
Gemella haemolysans		85.18	0.43	TRE 1	99		
Gemella morbillorum		8.28	0.31		50		
Facklamia sourekii		4.70	0.18		1		
410510	**Low discrimination**						**410510**
					PYR	HEM	
Streptococcus pyogenes		69.43	0.37	ARG 99	99	99	
Streptococcus mitis biovar 1		19.03	0.43	MAN 8	1	1	
Streptococcus oralis		4.15	0.24		1	1	
410511	**Low discrimination**						**410511**
Streptococcus oralis		58.77	0.44	MAN 1			
Streptococcus mitis biovar 1		19.95	0.39				
Streptococcus mitis biovar 2		14.72	0.32				
410512	**Low discrimination**						**410512**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		45.33	0.29	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		33.59	0.21	MAN 1	99		
Streptococcus mitis biovar 1		17.27	0.31		1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
410513	**Low discrimination**						**410513**
Streptococcus mitis biovar 1		60.94	0.27	MAN 1			
Streptococcus mitis biovar 2		25.28	0.15				
Streptococcus oralis		13.79	0.09				
410521	**Low discrimination**						**410521**
Streptococcus mitis biovar 2		57.34	0.32	MAN 1			
Streptococcus oralis		40.26	0.28				
Streptococcus parasanguinis		2.40	0.14				
410530	**Low discrimination**						**410530**
Streptococcus mitis biovar 1		28.45	0.40	MAN 1			
Streptococcus pneumoniae		24.25	0.32				
Streptococcus parasanguinis		24.16	0.44				
410531	**Low discrimination**						**410531**
Streptococcus oralis		52.46	0.49	MAN 1			
Streptococcus mitis biovar 2		29.56	0.45				
Streptococcus parasanguinis		10.00	0.45				
410532	**Good identification**						**410532**
Streptococcus mitis biovar 1		100.0	0.28	MAN 1			
410533	**Low discrimination**						**410533**
Streptococcus mitis biovar 2		60.20	0.28	MAN 1			
Streptococcus mitis biovar 1		25.21	0.24	RIB 13			
Streptococcus oralis		14.59	0.14				
410540	**Low discrimination**						**410540**
					HEM		
Gemella morbillorum		76.54	0.31	PHS 8	50		
Streptococcus sanguinis biovar 2		15.51	0.27	MAN 5	1		
Gemella haemolysans		7.95	0.02	TRE 9	99		
410550	**Low discrimination**						**410550**
					HEM	PYR	
Streptococcus sanguinis biovar 2		86.57	0.53	MAN 2	1	1	
Streptococcus pneumoniae		10.88	0.20		10	25	
Streptococcus pyogenes		2.55	-.04		99	99	
410551	**Good identification**						**410551**
Streptococcus sanguinis biovar 2		96.09	0.45	MAN 2			
Streptococcus oralis		3.92	0.02				
410560	**Low discrimination**						**410560**
Streptococcus sanguinis biovar 2		54.31	0.27	MAN 2			
Streptococcus pneumoniae		45.69	0.11	LAC 95			
410570	**Low discrimination**						**410570**
Streptococcus sanguinis biovar 2		53.70	0.53	MAN 2			
Streptococcus pneumoniae		45.17	0.37				
Streptococcus bovis biovar I		1.13	0.15				
410571	**Low discrimination**						**410571**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		81.49	0.45	MAN 2			
Streptococcus pneumoniae		9.28	0.11				
Streptococcus oralis		5.90	0.08				
410600	**Low discrimination**						**410600**
					HEM	PYR	
Gemella haemolysans		71.01	0.33	SOR 5	99	78	
Facklamia sourekii		13.13	0.18	TRE 1	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		5.09	0.09		1	1	
410602	**Good identification**						**410602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		96.97	0.50	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		3.03	0.13	LAC 90	99		
410610	**Low discrimination**						**410610**
Streptococcus sanguinis biovar 2		28.48	0.52	INU 93			
Streptococcus mitis biovar 1		28.09	0.43				
Streptococcus dysgalactiae subsp. dysgalactiae		18.09	0.28				
410611	**Low discrimination**						**410611**
Streptococcus oralis		53.62	0.44	SOR 1			
Streptococcus mitis biovar 1		18.20	0.39				
Streptococcus mitis biovar 2		13.43	0.32				
410612	**Very good identification**						**410612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		98.79	0.69	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		0.80	0.21		99		
Streptococcus mitis biovar 1		0.41	0.31		1		
410613	**Low discrimination**						**410613**
Streptococcus dysgalactiae subsp. dysgalactiae		68.89	0.28	GLR 95			
Streptococcus mitis biovar 1		18.96	0.27	MLB 1			
Streptococcus mitis biovar 2		7.86	0.15				
410621	**Low discrimination**						**410621**
Streptococcus mitis biovar 2		55.99	0.32	SOR 1			
Streptococcus oralis		39.31	0.28				
Streptococcus sanguinis biovar 2		2.36	0.17				
410630	**Low discrimination**						**410630**
Streptococcus sanguinis biovar 2		30.73	0.52	INU 93			
Streptococcus mitis biovar 1		21.06	0.40				
Streptococcus pneumoniae		17.96	0.32				
410631	**Low discrimination**						**410631**
Streptococcus oralis		49.79	0.49	SOR 1			
Streptococcus mitis biovar 2		28.05	0.45				
Streptococcus parasanguinis		9.49	0.45				
410632	**Low discrimination**						**410632**
Streptococcus dysgalactiae subsp. dysgalactiae		77.71	0.28	GLR 95			
Streptococcus mitis biovar 1		22.30	0.28	RAF 1			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
410633	**Low discrimination**					**410633**
	Streptococcus mitis biovar 2	60.20	0.28	SOR 1		
	Streptococcus mitis biovar 1	25.21	0.24	RIB 13		
	Streptococcus oralis	14.59	0.14			
410640	**Acceptable identification**					**410640**
	Streptococcus sanguinis biovar 2	91.91	0.48	LAC 95		
	Gemella morbillorum	8.09	0.16			
410641	**Good identification**					**410641**
	Streptococcus sanguinis biovar 2	100.0	0.40	LAC 95		
410650	**Very good identification**					**410650**
	Streptococcus sanguinis biovar 2	98.85	0.75			
	Streptococcus pneumoniae	1.16	0.20			
410651	**Very good identification**					**410651**
	Streptococcus sanguinis biovar 2	99.62	0.66			
	Streptococcus oralis	0.38	0.02			
410652	**Low discrimination**					**410652**
	Streptococcus dysgalactiae subsp. dysgalactiae	82.56	0.28	GLR 95		
	Streptococcus sanguinis biovar 2	17.44	0.34	INU 1		
410660	**Acceptable identification**					**410660**
	Streptococcus sanguinis biovar 2	92.75	0.48	LAC 95		
	Streptococcus pneumoniae	7.25	0.11			
410661	**Good identification**					**410661**
	Streptococcus sanguinis biovar 2	100.0	0.40	LAC 95		
410670	**Good identification**					**410670**
	Streptococcus sanguinis biovar 2	92.75	0.75			
	Streptococcus pneumoniae	7.25	0.37			
410671	**Very good identification**					**410671**
	Streptococcus sanguinis biovar 2	97.93	0.66			
	Streptococcus pneumoniae	1.04	0.11			
	Streptococcus oralis	0.66	0.08			
410672	**Good identification**					**410672**
	Streptococcus sanguinis biovar 2	100.0	0.34	RIB 1		
410700	**Very good identification**					**410700**
					HEM	
	Facklamia sourekii	99.05	0.59	HIP 99	1	
	Gemella haemolysans	0.96	0.17		99	
410712	**Low discrimination**					**410712**
					PYR	
	Streptococcus dysgalactiae subsp. dysgalactiae	83.97	0.28	GLR 95	1	
	Enterococcus pseudoavium	16.03	0.12	MAN 1	99	
410750	**Good identification**					**410750**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		100.0	0.40	MAN 2			
410751	**Good identification**						**410751**
Streptococcus sanguinis biovar 2		100.0	0.31	MAN 2			
410770	**Low discrimination**						**410770**
Streptococcus sanguinis biovar 2		83.22	0.40	MAN 2			
Streptococcus pneumoniae		16.78	0.11				
410771	**Good identification**						**410771**
Streptococcus sanguinis biovar 2		100.0	0.31	MAN 2			
411000	**Low discrimination**						**411000**
Gemella morbillorum		69.57	0.78	PHS 8			
Gemella haemolysans		21.10	0.59				
Abiotrophia adiacens		7.11	0.59				
411001	**Low discrimination**						**411001**
					PYR	CAT	
Gemella morbillorum		23.33	0.37	PHS 8	25	50	
Streptococcus oralis		22.75	0.33	MLB 1	1	1	
Alloiococcus otitis		20.14	0.32		99	99	
411002	**Low discrimination**						**411002**
Gemella morbillorum		68.04	0.37	PHS 8			
Gemella haemolysans		20.64	0.18	RIB 1			
Abiotrophia adiacens		6.96	0.18				
411010	**Low discrimination**						**411010**
Streptococcus parasanguinis		32.80	0.68				
Streptococcus salivarius subsp. thermophilus		28.30	0.48				
Streptococcus mitis biovar 1		15.35	0.55				
411011	**Low discrimination**						**411011**
Streptococcus parasanguinis		48.13	0.69				
Streptococcus oralis		31.05	0.54				
Streptococcus mitis biovar 1		13.31	0.52				
411012	**Low discrimination**						**411012**
					HEM		
Streptococcus mitis biovar 1		67.51	0.44	ESL 1	1		
Streptococcus canis		18.13	0.17		99		
Streptococcus parasanguinis		5.48	0.27		1		
411013	**Low discrimination**						**411013**
Streptococcus mitis biovar 1		62.63	0.40	ESL 1			
Streptococcus mitis biovar 2		17.56	0.24				
Streptococcus oralis		11.22	0.19				
411020	**Low discrimination**						**411020**
					HEM		
Gemella morbillorum		43.07	0.43	PHS 8	50		
Streptococcus parasanguinis		40.69	0.50	RAF 2	1		
Gemella haemolysans		6.47	0.18		99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
411021	**Low discrimination**					**411021**
Streptococcus parasanguinis		35.47	0.51	LAC 97		
Streptococcus mitis biovar 2		34.73	0.41			
Streptococcus oralis		28.56	0.38			
411030	**Low discrimination**					**411030**
Streptococcus parasanguinis		89.20	0.81			
Streptococcus mitis biovar 1		6.37	0.52			
Streptococcus oralis		2.81	0.39			
411031	**Low discrimination**					**411031**
Streptococcus parasanguinis		70.61	0.82			
Streptococcus oralis		17.78	0.59			
Streptococcus mitis biovar 2		8.55	0.53			
411032	**Low discrimination**					**411032**
Streptococcus mitis biovar 1		63.84	0.40	ESL 1		
Streptococcus parasanguinis		33.99	0.40			
Streptococcus oralis		2.17	0.05			
411033	**Low discrimination**					**411033**
Streptococcus mitis biovar 2		40.62	0.36	ESL 1		
Streptococcus mitis biovar 1		25.17	0.37	RIB 13		
Streptococcus parasanguinis		22.67	0.41			
411040	**Low discrimination**					**411040**
Gemella morbillorum		89.99	0.78	PHS 8		
Abiotrophia adiacens		9.20	0.59			
Gemella haemolysans		0.28	0.18			
411041	**Low discrimination**					**411041**
Gemella morbillorum		87.62	0.37	PHS 8		
Abiotrophia adiacens		8.96	0.18	MLB 1		
Streptococcus sanguinis biovar 2		3.42	0.18			
411042	**Acceptable identification**					**411042**
Gemella morbillorum		90.72	0.37	PHS 8		
Abiotrophia adiacens		9.28	0.18	RIB 1		
411050	**Low discrimination**					**411050**
Streptococcus salivarius subsp. thermophilus		62.63	0.52	PHS 5		
Lactococcus lactis subsp. cremoris		21.07	0.58			
Streptococcus sanguinis biovar 2		6.81	0.53			
411051	**Low discrimination**					**411051**
Streptococcus sanguinis biovar 2		52.75	0.45	TRE 99		
Streptococcus salivarius subsp. thermophilus		12.60	0.10			
Streptococcus parasanguinis		10.98	0.28			
411060	**Low discrimination**					**411060**
Gemella morbillorum		87.07	0.43	PHS 8		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		4.41	0.18	RAF 2		
Streptococcus sanguinis biovar 2		4.32	0.27			
411070	**Low discrimination**					**411070**
Streptococcus sanguinis biovar 2		47.91	0.53	TRE 99		
Streptococcus pneumoniae		26.81	0.33			
Streptococcus parasanguinis		15.67	0.40			
411071	**Low discrimination**					**411071**
Streptococcus sanguinis biovar 2		41.36	0.45	TRE 99		
Streptococcus parasanguinis		39.22	0.41			
Streptococcus oralis		9.88	0.18			
411100	**Low discrimination**					**411100**
Gemella haemolysans		49.75	0.43	ESL 1		
Gemella morbillorum		48.91	0.52			
Abiotrophia adiacens		0.96	0.18			
411110	**Low discrimination**					**411110**
Streptococcus parasanguinis		25.03	0.27	MAN 1		
Streptococcus salivarius subsp. thermophilus		21.60	0.07			
Streptococcus mitis biovar 1		11.71	0.14			
411111	**Low discrimination**					**411111**
Streptococcus parasanguinis		48.55	0.28	MAN 1		
Streptococcus oralis		31.32	0.13			
Streptococcus mitis biovar 1		13.43	0.11			
411130	**Low discrimination**					**411130**
Streptococcus parasanguinis		83.74	0.40	MAN 1		
Streptococcus mitis biovar 1		5.98	0.11			
Streptococcus pneumoniae		4.24	0.02			
411131	**Low discrimination**					**411131**
Streptococcus parasanguinis		70.67	0.41	MAN 1		
Streptococcus oralis		17.79	0.18			
Streptococcus mitis biovar 2		8.56	0.12			
411140	**Good identification**					**411140**
Gemella morbillorum		97.10	0.52	PHS 8		
Abiotrophia adiacens		1.91	0.18	MAN 5		
Gemella haemolysans		1.00	0.02			
411200	**Low discrimination**					**411200**
Gemella haemolysans		58.49	0.33	ESL 1		
Gemella morbillorum		37.01	0.37	SOR 5		
Abiotrophia adiacens		3.78	0.18			
411210	**Low discrimination**					**411210**
Streptococcus parasanguinis		33.38	0.27	SOR 1		
Streptococcus salivarius subsp. thermophilus		28.80	0.07			
Streptococcus mitis biovar 1		15.61	0.14			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
411211	**Low discrimination**						**411211**
Streptococcus parasanguinis		48.55	0.28	SOR 1			
Streptococcus oralis		31.32	0.13				
Streptococcus mitis biovar 1		13.43	0.11				
411230	**Low discrimination**						**411230**
Streptococcus parasanguinis		83.05	0.40	SOR 1			
Streptococcus mitis biovar 1		5.93	0.11				
Streptococcus pneumoniae		4.21	0.02				
411231	**Low discrimination**						**411231**
Streptococcus parasanguinis		70.67	0.41	SOR 1			
Streptococcus oralis		17.79	0.18				
Streptococcus mitis biovar 2		8.56	0.12				
411240	**Low discrimination**						**411240**
Gemella morbillorum		88.95	0.37	PHS 8			
Abiotrophia adiacens		9.10	0.18	SOR 1			
Streptococcus sanguinis biovar 2		1.96	0.13				
411250	**Low discrimination**						**411250**
Streptococcus sanguinis biovar 2		63.87	0.39	TRE 99			
Streptococcus salivarius subsp. thermophilus		27.04	0.10				
Lactococcus lactis subsp. cremoris		9.09	0.17				
411251	**Good identification**						**411251**
Streptococcus sanguinis biovar 2		100.0	0.31	TRE 99			
411270	**Low discrimination**						**411270**
Streptococcus sanguinis biovar 2		88.17	0.39	TRE 99			
Streptococcus pneumoniae		11.83	0.07				
411271	**Good identification**						**411271**
Streptococcus sanguinis biovar 2		100.0	0.31	TRE 99			
411400	**Low discrimination**						**411400**
					PYR	CAT	
Gemella morbillorum		66.08	0.58	PHS 8	25	50	
Streptococcus anginosus		6.55	0.30	TRE 9	1	1	
Alloiococcus otitis		5.56	0.32		99	99	
411401	**Low discrimination**						**411401**
					PYR	CAT	
Streptococcus parasanguinis		23.20	0.38	LAC 97	1	1	
Alloiococcus otitis		18.17	0.25		99	99	
Streptococcus oralis		15.12	0.23		1	1	
411410	**Low discrimination**						**411410**
					PYR	HEM	
Streptococcus pyogenes		24.31	0.47	ARG 99	99	99	
Streptococcus sanguinis biovar 2		20.78	0.71		1	1	
Streptococcus parasanguinis		19.82	0.68		1	1	
411411	**Low discrimination**						**411411**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		54.48	0.69			
Streptococcus sanguinis biovar 2		19.70	0.63			
Streptococcus oralis		11.10	0.44			
411412	**Low discrimination**					**411412**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		31.22	0.29	GLR 95	1	
Streptococcus dysgalactiae subsp. equisimilis		23.13	0.21	ESL 1	99	
Streptococcus mitis biovar 1		11.90	0.31		1	
411413	**Low discrimination**					**411413**
Streptococcus mitis biovar 1		39.58	0.27	ESL 1		
Streptococcus parasanguinis		21.75	0.28			
Streptococcus mitis biovar 2		16.41	0.15			
411420	**Low discrimination**					**411420**
Streptococcus parasanguinis		47.35	0.50	LAC 97		
Streptococcus sanguinis biovar 2		18.54	0.45			
Streptococcus pneumoniae		14.89	0.28			
411421	**Low discrimination**					**411421**
Streptococcus parasanguinis		55.35	0.51	LAC 97		
Streptococcus mitis biovar 2		20.04	0.32			
Streptococcus oralis		14.07	0.28			
411430	**Low discrimination**					**411430**
Streptococcus parasanguinis		66.93	0.81			
Streptococcus sanguinis biovar 2		15.41	0.71			
Streptococcus pneumoniae		12.37	0.54			
411431	**Low discrimination**					**411431**
Streptococcus parasanguinis		81.47	0.82			
Streptococcus oralis		6.48	0.49			
Streptococcus sanguinis biovar 2		6.47	0.63			
411432	**Low discrimination**					**411432**
Streptococcus parasanguinis		48.15	0.40	RIB 1		
Streptococcus mitis biovar 1		22.61	0.28			
Streptococcus sanguinis biovar 2		11.08	0.30			
411433	**Low discrimination**					**411433**
Streptococcus parasanguinis		45.87	0.41	RIB 1		
Streptococcus mitis biovar 2		30.39	0.28			
Streptococcus mitis biovar 1		12.73	0.24			
411440	**Low discrimination**					**411440**
Streptococcus sanguinis biovar 2		41.27	0.68	LAC 95		
Gemella morbillorum		40.68	0.58			
Streptococcus gordonii		16.88	0.37			
411441	**Low discrimination**					**411441**
Streptococcus sanguinis biovar 2		87.53	0.59	LAC 95		
Streptococcus gordonii		10.23	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		2.24	0.16			
411442	**Low discrimination**					**411442**
Streptococcus sanguinis biovar 2		41.76	0.27	LAC 95		
Gemella morbillorum		41.17	0.16	RIB 1		
Streptococcus gordonii		17.08	-.04			
411450	**Low discrimination**					**411450**
Streptococcus sanguinis biovar 2		65.05	0.94			
Streptococcus gordonii		33.60	0.65			
Streptococcus pneumoniae		1.04	0.42			
411451	**Low discrimination**					**411451**
Streptococcus sanguinis biovar 2		86.75	0.86			
Streptococcus gordonii		12.80	0.46			
Streptococcus pneumoniae		0.19	0.16			
411452	**Low discrimination**					**411452**
Streptococcus sanguinis biovar 2		64.49	0.53	RIB 1		
Streptococcus gordonii		33.31	0.24			
Lactococcus lactis subsp. lactis		1.17	0.05			
411453	**Low discrimination**					**411453**
Streptococcus sanguinis biovar 2		87.14	0.45	RIB 1		
Streptococcus gordonii		12.86	0.05			
411460	**Low discrimination**					**411460**
Streptococcus sanguinis biovar 2		87.24	0.68	LAC 95		
Streptococcus pneumoniae		9.37	0.33			
Gemella morbillorum		1.76	0.23			
411461	**Very good identification**					**411461**
Streptococcus sanguinis biovar 2		98.02	0.59	LAC 95		
Streptococcus pneumoniae		1.43	0.07			
Streptococcus parasanguinis		0.55	0.10			
411462	**Good identification**					**411462**
Streptococcus sanguinis biovar 2		100.0	0.27	LAC 95		
411470	**Low discrimination**					**411470**
Streptococcus sanguinis biovar 2		88.24	0.94			
Streptococcus pneumoniae		9.48	0.59			
Streptococcus gordonii		1.41	0.34			
411471	**Very good identification**					**411471**
Streptococcus sanguinis biovar 2		96.95	0.86			
Streptococcus pneumoniae		1.41	0.33			
Streptococcus parasanguinis		0.93	0.41			
411472	**Low discrimination**					**411472**
Streptococcus sanguinis biovar 2		85.69	0.53	RIB 1		
Streptococcus pneumoniae		9.21	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus suis		3.74	0.10				
411500	**Low discrimination**						**411500**
					PYR		
Gemella morbillorum		42.64	0.31	PHS 8	25		
Streptococcus anginosus		26.78	0.21	MAN 5	1		
Facklamia sourekii		24.18	0.18	TRE 9	99		
411530	**Low discrimination**						**411530**
Streptococcus parasanguinis		29.04	0.40	MAN 1			
Streptococcus pneumoniae		27.96	0.28				
Streptococcus anginosus		18.48	0.22				
411531	**Low discrimination**						**411531**
Streptococcus parasanguinis		68.80	0.41	MAN 1			
Streptococcus sanguinis biovar 2		11.03	0.28				
Streptococcus anginosus		8.52	0.09				
411540	**Low discrimination**						**411540**
Gemella morbillorum		67.89	0.31	PHS 8			
Streptococcus sanguinis biovar 2		26.70	0.33	MAN 5			
Streptococcus gordonii		5.41	-.04	TRE 9			
411550	**Low discrimination**						**411550**
Streptococcus sanguinis biovar 2		77.10	0.59	MAN 2			
Streptococcus gordonii		19.71	0.24				
Streptococcus pneumoniae		3.19	0.16				
411551	**Acceptable identification**						**411551**
Streptococcus sanguinis biovar 2		93.19	0.51	MAN 2			
Streptococcus gordonii		6.81	0.05				
411560	**Low discrimination**						**411560**
Streptococcus sanguinis biovar 2		78.31	0.33	MAN 2			
Streptococcus pneumoniae		21.69	0.07	LAC 95			
411570	**Low discrimination**						**411570**
Streptococcus sanguinis biovar 2		74.27	0.59	MAN 2			
Streptococcus pneumoniae		20.58	0.33				
Streptococcus suis		3.76	0.18				
411571	**Acceptable identification**						**411571**
Streptococcus sanguinis biovar 2		93.80	0.51	MAN 2			
Streptococcus pneumoniae		3.52	0.07				
Streptococcus mutans		2.68	-.07				
411610	**Low discrimination**						**411610**
					PYR	HEM	
Streptococcus sanguinis biovar 2		84.29	0.57	INU 93	1	1	
Streptococcus pyogenes		4.54	0.05		99	99	
Streptococcus parasanguinis		3.70	0.27		1	1	
411611	**Low discrimination**						**411611**
Streptococcus sanguinis biovar 2		86.72	0.49	INU 93			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		11.04	0.28			
Streptococcus oralis		2.25	0.02			
411612	**Low discrimination**					**411612**
					PYR	
Streptococcus dysgalactiae subsp. dysgalactiae		81.85	0.28	GLR 95	1	
Enterococcus pseudoavium		15.63	0.12	ESL 1	99	
Streptococcus sanguinis biovar 2		2.53	0.16		1	
411620	**Low discrimination**					**411620**
Streptococcus sanguinis biovar 2		76.34	0.31	LAC 95		
Streptococcus pneumoniae		14.69	0.02	INU 93		
Streptococcus parasanguinis		8.97	0.09			
411630	**Low discrimination**					**411630**
Streptococcus sanguinis biovar 2		71.82	0.57	INU 93		
Streptococcus parasanguinis		14.36	0.40			
Streptococcus pneumoniae		13.82	0.28			
411631	**Low discrimination**					**411631**
Streptococcus sanguinis biovar 2		59.60	0.49	INU 93		
Streptococcus parasanguinis		34.55	0.41			
Streptococcus oralis		2.75	0.08			
411640	**Good identification**					**411640**
Streptococcus sanguinis biovar 2		93.97	0.54	LAC 95		
Gemella morbillorum		4.26	0.16			
Streptococcus gordonii		1.77	-.04			
411641	**Good identification**					**411641**
Streptococcus sanguinis biovar 2		96.45	0.46	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		3.55	-.02			
411650	**Very good identification**					**411650**
Streptococcus sanguinis biovar 2		96.81	0.81			
Streptococcus gordonii		2.30	0.24			
Streptococcus sanguis biovar 1 (cristatus)		0.51	0.15			
411651	**Very good identification**					**411651**
Streptococcus sanguinis biovar 2		96.42	0.72			
Streptococcus sanguis biovar 1 (cristatus)		2.93	0.22			
Streptococcus gordonii		0.66	0.05			
411652	**Good identification**					**411652**
Streptococcus sanguinis biovar 2		100.0	0.39	RIB 1		
411653	**Good identification**					**411653**
Streptococcus sanguinis biovar 2		100.0	0.31	RIB 1		
411660	**Very good identification**					**411660**
Streptococcus sanguinis biovar 2		96.15	0.54	LAC 95		
Streptococcus pneumoniae		2.48	0.07			
Streptococcus sanguis biovar 1 (cristatus)		1.38	-.02			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
411661	**Acceptable identification**					**411661**
Streptococcus sanguinis biovar 2		92.42	0.46	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		7.58	0.05			
411670	**Very good identification**					**411670**
Streptococcus sanguinis biovar 2		96.31	0.81			
Streptococcus pneumoniae		2.48	0.33			
Streptococcus sanguis biovar 1 (cristatus)		1.14	0.22			
411671	**Good identification**					**411671**
Streptococcus sanguinis biovar 2		93.36	0.72			
Streptococcus sanguis biovar 1 (cristatus)		6.31	0.30			
Streptococcus pneumoniae		0.33	0.07			
411672	**Good identification**					**411672**
Streptococcus sanguinis biovar 2		100.0	0.39	RIB 1		
411673	**Low discrimination**					**411673**
Streptococcus sanguinis biovar 2		82.85	0.31	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		17.15	-.02			
411700	**Very good identification**					**411700**
Facklamia sourekii		100.0	0.59	HIP 99		
411712	**Acceptable identification**					**411712**
Enterococcus pseudoavium		90.96	0.53	PHS 1		
Enterococcus avium		6.77	0.33			
Enterococcus faecalis		2.28	0.18			
411733	**Good identification**					**411733**
Enterococcus raffinosus		93.30	0.53	PHS 1		
Enterococcus malodoratus		6.70	0.28			
411750	**Good identification**					**411750**
Streptococcus sanguinis biovar 2		100.0	0.46	MAN 2		
411751	**Good identification**					**411751**
Streptococcus sanguinis biovar 2		100.0	0.37	MAN 2		
411770	**Acceptable identification**					**411770**
Streptococcus sanguinis biovar 2		93.77	0.46	MAN 2		
Streptococcus pneumoniae		6.23	0.07			
412000	**Low discrimination**					**412000**
Gemella haemolysans		55.55	0.59	ARG 1		
Streptococcus equi subsp. equi		24.29	0.59			
Streptococcus canis		8.19	0.38			
412001	**Low discrimination**					**412001**
Streptococcus mitis biovar 2		65.16	0.54	ARG 14		
Streptococcus parasanguinis		23.19	0.54			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus oralis	7.48	0.33				
412002	**Low discrimination**						**412002**
	Streptococcus canis	84.38	0.53	AGA 95			
	Streptococcus dysgalactiae subsp. equisimilis	10.62	0.33	LAC 91			
	Streptococcus agalactiae	2.42	0.28				
412003	**Low discrimination**						**412003**
					HEM		
	Streptococcus mitis biovar 2	76.87	0.37	ARG 14	1		
	Streptococcus canis	15.36	0.12	RIB 13	99		
	Streptococcus agalactiae	2.78	0.04		50		
412010	**Low discrimination**						**412010**
					PYR	HEM	
	Streptococcus parasanguinis	41.64	0.84		1	1	
	Streptococcus pyogenes	31.95	0.59		99	99	
	Streptococcus canis	21.53	0.58		1	99	
412011	**Low discrimination**						**412011**
	Streptococcus parasanguinis	66.48	0.85				
	Streptococcus mitis biovar 2	23.11	0.66				
	Streptococcus oralis	6.71	0.54				
412012	**Good identification**						**412012**
	Streptococcus canis	93.59	0.74	AGA 95			
	Streptococcus dysgalactiae subsp. equisimilis	2.72	0.40				
	Streptococcus equi subsp. zooepidermicus	1.74	0.33				
412013	**Low discrimination**						**412013**
					HEM		
	Streptococcus mitis biovar 2	50.39	0.49	ARG 14	1		
	Streptococcus canis	25.45	0.33	RIB 13	99		
	Streptococcus mitis biovar 1	11.15	0.40		1		
412020	**Low discrimination**						**412020**
					HEM		
	Streptococcus parasanguinis	82.34	0.67	LAC 97	1		
	Streptococcus equi subsp. equi	10.95	0.40		99		
	Streptococcus mitis biovar 2	2.31	0.25		1		
412021	**Low discrimination**						**412021**
	Streptococcus mitis biovar 2	68.63	0.66	ARG 14			
	Streptococcus parasanguinis	27.81	0.68				
	Streptococcus oralis	3.50	0.38				
412023	**Good identification**						**412023**
	Streptococcus mitis biovar 2	96.68	0.49	ARG 14			
	Streptococcus parasanguinis	2.65	0.27	RIB 13			
	Streptococcus oralis	0.67	0.03				
412030	**Very good identification**						**412030**
	Streptococcus parasanguinis	97.67	0.98				
	Streptococcus mitis biovar 1	1.09	0.52				
	Streptococcus oralis	0.48	0.39				
412031	**Low discrimination**						**412031**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus parasanguinis		74.00	0.99				
Streptococcus mitis biovar 2		22.59	0.78				
Streptococcus oralis		2.91	0.59				
412032	**Low discrimination**						**412032**
					HEM		
Streptococcus parasanguinis		49.29	0.57	RIB 1	1		
Streptococcus canis		31.70	0.33		99		
Streptococcus mitis biovar 1		14.48	0.40		1		
412033	**Low discrimination**						**412033**
Streptococcus mitis biovar 2		78.20	0.61	ARG 14			
Streptococcus parasanguinis		17.32	0.58	RIB 13			
Streptococcus mitis biovar 1		3.01	0.37				
412040	**Low discrimination**						**412040**
Gemella morbillorum		73.44	0.43	PHS 8			
Gemella haemolysans		11.03	0.18	ARG 2			
Streptococcus equi subsp. equi		4.82	0.18				
412050	**Low discrimination**						**412050**
					PYR	HEM	
Streptococcus sanguinis biovar 2		41.22	0.53	TRE 99	1	1	
Streptococcus parasanguinis		18.92	0.43		1	1	
Streptococcus pyogenes		14.52	0.18		99	99	
412051	**Low discrimination**						**412051**
Streptococcus parasanguinis		43.52	0.44	INU 1			
Streptococcus sanguinis biovar 2		32.69	0.45				
Streptococcus mitis biovar 2		15.13	0.25				
412052	**Acceptable identification**						**412052**
Streptococcus canis		94.77	0.33	AGA 95			
Streptococcus dysgalactiae subsp. equisimilis		2.75	-.01	INU 1			
Streptococcus equi subsp. zooepidermicus		1.76	-.09				
412070	**Low discrimination**						**412070**
Streptococcus parasanguinis		60.93	0.57	INU 1			
Streptococcus sanguinis biovar 2		29.13	0.53				
Streptococcus pneumoniae		8.96	0.28				
412071	**Low discrimination**						**412071**
Streptococcus parasanguinis		65.66	0.58	INU 1			
Streptococcus mitis biovar 2		20.04	0.37				
Streptococcus sanguinis biovar 2		10.83	0.45				
412100	**Acceptable identification**						**412100**
Gemella haemolysans		93.15	0.43	ARG 1			
Streptococcus equi subsp. equi		2.33	0.18				
Gemella morbillorum		1.87	0.17				
412110	**Low discrimination**						**412110**
					PYR	HEM	
Streptococcus pyogenes		79.32	0.37	MAN 8	99	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus parasanguinis		12.01	0.43	TRE 99	1	1	
Streptococcus canis		6.21	0.17		1	99	
412111	**Low discrimination**						**412111**
Streptococcus parasanguinis		64.48	0.44	MAN 1			
Streptococcus mitis biovar 2		22.41	0.25				
Streptococcus oralis		6.51	0.13				
412112	**Acceptable identification**						**412112**
Streptococcus canis		91.00	0.33	AGA 95			
Streptococcus dysgalactiae subsp. equisimilis		2.64	-.01	MAN 1			
Lactococcus lactis subsp. lactis		2.59	0.11				
412130	**Very good identification**						**412130**
					PYR	HEM	
Streptococcus parasanguinis		96.42	0.57	MAN 1	1	1	
Streptococcus pyogenes		1.41	-.04		99	99	
Streptococcus mitis biovar 1		1.08	0.11		1	1	
412131	**Low discrimination**						**412131**
Streptococcus parasanguinis		74.01	0.58	MAN 1			
Streptococcus mitis biovar 2		22.59	0.37				
Streptococcus oralis		2.91	0.18				
412200	**Low discrimination**						**412200**
Gemella haemolysans		85.29	0.33	ARG 1			
Streptococcus equi subsp. equi		7.16	0.18	SOR 5			
Streptococcus equi subsp. zooepidermicus		2.57	-.09				
412210	**Low discrimination**						**412210**
					PYR	HEM	
Streptococcus equi subsp. zooepidermicus		69.26	0.33	GLR 99	1	99	
Streptococcus parasanguinis		12.84	0.43	RIB 95	1	1	
Streptococcus pyogenes		9.86	0.18		99	99	
412211	**Low discrimination**						**412211**
Streptococcus parasanguinis		64.93	0.44	SOR 1			
Streptococcus mitis biovar 2		22.57	0.25				
Streptococcus oralis		6.55	0.13				
412212	**Very good identification**						**412212**
					HEM		
Streptococcus equi subsp. zooepidermicus		95.56	0.59	GLR 99	99		
Streptococcus canis		2.73	0.33		99		
Streptococcus dysgalactiae subsp. dysgalactiae		1.63	0.32		1		
412230	**Very good identification**						**412230**
					HEM		
Streptococcus parasanguinis		96.53	0.57	SOR 1	1		
Streptococcus equi subsp. zooepidermicus		1.15	-.09		99		
Streptococcus mitis biovar 1		1.08	0.11		1		
412231	**Low discrimination**						**412231**
Streptococcus parasanguinis		74.01	0.58	SOR 1			
Streptococcus mitis biovar 2		22.59	0.37				
Streptococcus oralis		2.91	0.18				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
412250	**Low discrimination**						**412250**
					HEM		
Streptococcus sanguinis biovar 2		89.77	0.39	TRE 99	1		
Streptococcus equi subsp. zooepidermicus		10.23	-.09		99		
412251	**Good identification**						**412251**
Streptococcus sanguinis biovar 2		100.0	0.31	TRE 99			
412270	**Low discrimination**						**412270**
Streptococcus sanguinis biovar 2		85.47	0.39	TRE 99			
Streptococcus parasanguinis		8.23	0.16				
Streptococcus pneumoniae		6.30	0.01				
412271	**Low discrimination**						**412271**
Streptococcus sanguinis biovar 2		78.18	0.31	TRE 99			
Streptococcus parasanguinis		21.82	0.17				
412400	**Low discrimination**						**412400**
					PYR	HEM	
Streptococcus pyogenes		79.79	0.59	LAC 99	99	99	
Streptococcus dysgalactiae subsp. equisimilis		7.66	0.39		1	99	
Streptococcus parasanguinis		3.22	0.53		1	1	
412401	**Low discrimination**						**412401**
					PYR	HEM	
Streptococcus mitis biovar 2		39.87	0.45	ARG 14	1	1	
Streptococcus parasanguinis		38.36	0.54		1	1	
Streptococcus pyogenes		8.53	0.18		99	99	
412402	**Good identification**						**412402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		91.62	0.74	GLR 89	99		
Streptococcus dysgalactiae subsp. dysgalactiae		5.34	0.54		1		
Streptococcus agalactiae		1.41	0.45		50		
412403	**Low discrimination**						**412403**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		75.31	0.33	GLR 89	99		
Streptococcus mitis biovar 2		11.19	0.28	MLB 1	1		
Streptococcus agalactiae		7.32	0.21		50		
412410	**Very good identification**						**412410**
					PYR	HEM	
Streptococcus pyogenes		97.87	1.00		99	99	
Streptococcus parasanguinis		1.29	0.84		1	1	
Streptococcus dysgalactiae subsp. equisimilis		0.22	0.47		1	99	
412411	**Low discrimination**						**412411**
					PYR	HEM	
Streptococcus parasanguinis		51.98	0.85		1	1	
Streptococcus pyogenes		35.37	0.59		99	99	
Streptococcus mitis biovar 2		6.68	0.57		1	1	
412412	**Low discrimination**						**412412**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		72.32	0.81	GLR 89	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		16.26	0.74		1	1	
Streptococcus pyogenes		6.59	0.59		99	99	
412413	**Low discrimination**						**412413**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		54.55	0.40	GLR 89	99		
Streptococcus mitis biovar 2		13.89	0.40	MLB 1	1		
Streptococcus dysgalactiae subsp. dysgalactiae		12.27	0.33		1		
412420	**Low discrimination**						**412420**
					PYR	HEM	
Streptococcus parasanguinis		83.04	0.67	LAC 97	1	1	
Streptococcus sanguinis biovar 2		5.09	0.45		1	1	
Streptococcus pyogenes		4.57	0.18		99	99	
412421	**Low discrimination**						**412421**
Streptococcus parasanguinis		50.51	0.68	LAC 97			
Streptococcus mitis biovar 2		46.10	0.57				
Streptococcus oralis		2.01	0.28				
412422	**Low discrimination**						**412422**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		84.68	0.33	GLR 89	99		
Streptococcus agalactiae		5.37	0.17	RAF 1	50		
Streptococcus dysgalactiae subsp. dysgalactiae		4.94	0.13		1		
412423	**Acceptable identification**						**412423**
					HEM		
Streptococcus mitis biovar 2		91.65	0.40	ARG 14	1		
Streptococcus parasanguinis		6.79	0.27	RIB 13	1		
Streptococcus dysgalactiae subsp. equisimilis		1.56	-.08		99		
412430	**Low discrimination**						**412430**
					PYR	HEM	
Streptococcus parasanguinis		81.29	0.98		1	1	
Streptococcus pyogenes		13.69	0.59		99	99	
Streptococcus sanguinis biovar 2		2.93	0.71		1	1	
412431	**Low discrimination**						**412431**
Streptococcus parasanguinis		87.55	0.99				
Streptococcus mitis biovar 2		9.88	0.69				
Streptococcus sanguinis biovar 2		1.09	0.63				
412432	**Low discrimination**						**412432**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		49.80	0.40	GLR 89	99		
Streptococcus parasanguinis		26.93	0.57	RAF 1	1		
Streptococcus dysgalactiae subsp. dysgalactiae		11.20	0.33		1		
412433	**Low discrimination**						**412433**
Streptococcus mitis biovar 2		60.35	0.52	ARG 14			
Streptococcus parasanguinis		36.13	0.58	RIB 13			
Streptococcus mitis biovar 1		1.57	0.24				
412440	**Low discrimination**						**412440**
					PYR	HEM	
Streptococcus sanguinis biovar 2		76.31	0.68	LAC 95	1	1	
Streptococcus gordonii		15.45	0.31		1	1	
Streptococcus pyogenes		5.16	0.18		99	99	
412441	**Good identification**						**412441**
Streptococcus sanguinis biovar 2		93.12	0.59	LAC 95			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus gordonii		5.39	0.11				
Streptococcus mitis biovar 2		0.77	0.04				
412442	**Low discrimination**						**412442**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.58	0.33	GLR 89	99		
Streptococcus dysgalactiae subsp. dysgalactiae		5.11	0.13	INU 1	1		
Streptococcus sanguinis biovar 2		2.78	0.27		1		
412450	**Low discrimination**						**412450**
					PYR	HEM	
Streptococcus sanguinis biovar 2		61.61	0.94		1	1	
Streptococcus pyogenes		21.70	0.59		99	99	
Streptococcus gordonii		15.75	0.59		1	1	
412451	**Good identification**						**412451**
Streptococcus sanguinis biovar 2		90.99	0.86				
Streptococcus gordonii		6.65	0.39				
Streptococcus parasanguinis		1.22	0.44				
412452	**Low discrimination**						**412452**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		58.21	0.40	GLR 89	99		
Streptococcus sanguinis biovar 2		15.05	0.53	INU 1	1		
Streptococcus dysgalactiae subsp. dysgalactiae		13.09	0.33		1		
412453	**Low discrimination**						**412453**
					HEM		
Streptococcus sanguinis biovar 2		83.40	0.45	RIB 1	1		
Streptococcus dysgalactiae subsp. equisimilis		8.38	-.01		99		
Streptococcus gordonii		6.09	-.02		1		
412460	**Good identification**						**412460**
Streptococcus sanguinis biovar 2		92.79	0.68	LAC 95			
Streptococcus pneumoniae		5.48	0.28				
Streptococcus parasanguinis		1.15	0.26				
412461	**Good identification**						**412461**
Streptococcus sanguinis biovar 2		92.87	0.59	LAC 95			
Streptococcus parasanguinis		3.34	0.27				
Streptococcus mitis biovar 2		3.05	0.16				
412462	**Low discrimination**						**412462**
					HEM		
Streptococcus sanguinis biovar 2		75.87	0.27	LAC 95	1		
Streptococcus dysgalactiae subsp. equisimilis		24.13	-.08	RIB 1	99		
412470	**Good identification**						**412470**
Streptococcus sanguinis biovar 2		91.60	0.94				
Streptococcus pneumoniae		5.41	0.54				
Streptococcus parasanguinis		1.94	0.57				
412471	**Good identification**						**412471**
Streptococcus sanguinis biovar 2		92.66	0.86				
Streptococcus parasanguinis		5.68	0.58				
Streptococcus pneumoniae		0.74	0.28				
412472	**Low discrimination**						**412472**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					HEM		
Streptococcus sanguinis biovar 2		89.35	0.53	RIB 1	1		
Streptococcus pneumoniae		5.28	0.13		10		
Streptococcus dysgalactiae subsp. equisimilis		3.49	-.01		99		
412473	**Low discrimination**						**412473**
Streptococcus sanguinis biovar 2		85.94	0.45	RIB 1			
Streptococcus mitis biovar 2		8.79	0.11				
Streptococcus parasanguinis		5.26	0.17				
412500	**Acceptable identification**						**412500**
					PYR	HEM	
Streptococcus pyogenes		91.10	0.37	MAN 8	99	99	
Streptococcus anginosus		5.10	0.21	LAC 99	1	10	
Streptococcus dysgalactiae subsp. equisimilis		1.02	-.02		1	99	
412502	**Low discrimination**						**412502**
Streptococcus dysgalactiae subsp. equisimilis		80.42	0.33	GLR 89			
Lactococcus lactis subsp. lactis		7.17	0.23	MAN 1			
Streptococcus agalactiae		5.10	0.17				
412510	**Very good identification**						**412510**
					PYR	HEM	
Streptococcus pyogenes		99.55	0.78	MAN 8	99	99	
Streptococcus anginosus		0.17	0.30		1	10	
Streptococcus parasanguinis		0.15	0.43		1	1	
412511	**Low discrimination**						**412511**
					PYR	HEM	
Streptococcus pyogenes		79.72	0.37	MAN 8	99	99	
Streptococcus parasanguinis		13.61	0.44	MLB 1	1	1	
Streptococcus anginosus		2.94	0.17		1	10	
412512	**Low discrimination**						**412512**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		45.88	0.40	GLR 89	1	99	
Streptococcus pyogenes		35.99	0.37	MAN 1	99	99	
Streptococcus dysgalactiae subsp. dysgalactiae		10.32	0.33		1	1	
412521	**Low discrimination**						**412521**
Streptococcus parasanguinis		47.14	0.27	MAN 1			
Streptococcus mitis biovar 2		43.02	0.16	LAC 97			
Streptococcus anginosus		9.84	-.01				
412530	**Low discrimination**						**412530**
					PYR	HEM	
Streptococcus pyogenes		53.61	0.37	MAN 8	99	99	
Streptococcus parasanguinis		36.97	0.57	RAF 1	1	1	
Streptococcus anginosus		3.68	0.22		1	10	
412531	**Low discrimination**						**412531**
Streptococcus parasanguinis		84.55	0.58	MAN 1			
Streptococcus mitis biovar 2		9.55	0.28				
Streptococcus sanguinis biovar 2		2.12	0.28				
412540	**Low discrimination**						**412540**
					PYR	HEM	
Streptococcus sanguinis biovar 2		72.03	0.33	MAN 2	1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus pyogenes		20.75	-.04	LAC 95	99	99	
Streptococcus gordonii		7.22	-.11		1	1	
412550	**Low discrimination**						**412550**
					PYR	HEM	
Streptococcus pyogenes		56.64	0.37	MAN 8	99	99	
Streptococcus sanguinis biovar 2		37.73	0.59	INU 1	1	1	
Streptococcus gordonii		4.77	0.18		1	1	
412551	**Acceptable identification**						**412551**
					PYR	HEM	
Streptococcus sanguinis biovar 2		93.01	0.51	MAN 2	1	1	
Streptococcus pyogenes		3.63	-.04		99	99	
Streptococcus gordonii		3.36	-.02		1	1	
412560	**Low discrimination**						**412560**
Streptococcus sanguinis biovar 2		86.79	0.33	MAN 2			
Streptococcus pneumoniae		13.21	0.01	LAC 95			
412570	**Low discrimination**						**412570**
					HEM	PYR	
Streptococcus sanguinis biovar 2		84.90	0.59	MAN 2	1	1	
Streptococcus pneumoniae		12.93	0.28		10	25	
Streptococcus pyogenes		1.29	-.04		99	99	
412571	**Good identification**						**412571**
Streptococcus sanguinis biovar 2		95.15	0.51	MAN 2			
Streptococcus parasanguinis		2.89	0.17				
Streptococcus pneumoniae		1.96	0.01				
412602	**Low discrimination**						**412602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		83.18	0.53	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		15.61	0.33	LAC 90	99		
Streptococcus agalactiae		0.99	0.17		50		
412610	**Good identification**						**412610**
					PYR	HEM	
Streptococcus pyogenes		91.74	0.59	SOR 1	99	99	
Streptococcus sanguinis biovar 2		4.30	0.57		1	1	
Streptococcus dysgalactiae subsp. dysgalactiae		2.11	0.32		1	1	
412611	**Low discrimination**						**412611**
					PYR	HEM	
Streptococcus sanguinis biovar 2		40.03	0.49	INU 93	1	1	
Streptococcus parasanguinis		32.58	0.44		1	1	
Streptococcus pyogenes		22.17	0.18		99	99	
412612	**Good identification**						**412612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		94.11	0.73	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		4.58	0.40		99		
Streptococcus equi subsp. zooepidermicus		0.56	0.18		99		
412613	**Acceptable identification**						**412613**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		94.25	0.32	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		4.59	-.01	MLB 1	99		
Streptococcus mitis biovar 2		1.17	-.01		1		
412620	**Low discrimination**						**412620**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		57.10	0.31	LAC 95			
Streptococcus parasanguinis		42.90	0.26	INU 93			
412621	**Low discrimination**						**412621**
Streptococcus parasanguinis		42.17	0.27	SOR 1			
Streptococcus mitis biovar 2		38.48	0.16	LAC 97			
Streptococcus sanguinis biovar 2		19.36	0.23				
412630	**Low discrimination**						**412630**
					PYR	HEM	
Streptococcus parasanguinis		49.18	0.57	SOR 1	1	1	
Streptococcus sanguinis biovar 2		38.47	0.57		1	1	
Streptococcus pyogenes		8.29	0.18		99	99	
412631	**Low discrimination**						**412631**
Streptococcus parasanguinis		71.68	0.58	SOR 1			
Streptococcus sanguinis biovar 2		19.34	0.49				
Streptococcus mitis biovar 2		8.09	0.28				
412632	**Acceptable identification**						**412632**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		91.28	0.32	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		4.44	-.01	RAF 1	99		
Streptococcus parasanguinis		2.40	0.16		1		
412640	**Very good identification**						**412640**
Streptococcus sanguinis biovar 2		99.08	0.54	LAC 95			
Streptococcus gordonii		0.92	-.11				
412641	**Good identification**						**412641**
Streptococcus sanguinis biovar 2		100.0	0.46	LAC 95			
412650	**Very good identification**						**412650**
					PYR	HEM	
Streptococcus sanguinis biovar 2		97.01	0.81		1	1	
Streptococcus pyogenes		1.57	0.18		99	99	
Streptococcus gordonii		1.14	0.18		1	1	
412651	**Very good identification**						**412651**
Streptococcus sanguinis biovar 2		99.26	0.72				
Streptococcus sanguis biovar 1 (cristatus)		0.41	0.04				
Streptococcus gordonii		0.33	-.02				
412652	**Low discrimination**						**412652**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		75.64	0.32	GLR 95	1		
Streptococcus sanguinis biovar 2		20.68	0.39	INU 1	1		
Streptococcus dysgalactiae subsp. equisimilis		3.68	-.01		99		
412653	**Good identification**						**412653**
Streptococcus sanguinis biovar 2		100.0	0.31	RIB 1			
412660	**Very good identification**						**412660**
Streptococcus sanguinis biovar 2		98.60	0.54	LAC 95			
Streptococcus pneumoniae		1.40	0.01				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
412661	**Good identification**						**412661**
Streptococcus sanguinis biovar 2		100.0	0.46	LAC 95			
412670	**Very good identification**						**412670**
Streptococcus sanguinis biovar 2		98.36	0.81				
Streptococcus pneumoniae		1.39	0.28				
Streptococcus sanguis biovar 1 (cristatus)		0.16	0.04				
412671	**Very good identification**						**412671**
Streptococcus sanguinis biovar 2		98.64	0.72				
Streptococcus sanguis biovar 1 (cristatus)		0.90	0.12				
Streptococcus parasanguinis		0.28	0.17				
412672	**Good identification**						**412672**
Streptococcus sanguinis biovar 2		100.0	0.39	RIB 1			
412673	**Good identification**						**412673**
Streptococcus sanguinis biovar 2		100.0	0.31	RIB 1			
412710	**Good identification**						**412710**
					PYR	HEM	
Streptococcus pyogenes		98.91	0.37	MAN 8	99	99	
Streptococcus sanguinis biovar 2		1.09	0.23	SOR 1	1	1	
412712	**Low discrimination**						**412712**
					PYR		
Streptococcus dysgalactiae subsp. dysgalactiae		67.60	0.32	GLR 95	1		
Enterococcus faecalis		21.30	0.18	MAN 1	99		
Streptococcus uberis		5.24	0.21		20		
412750	**Acceptable identification**						**412750**
					PYR	HEM	
Streptococcus sanguinis biovar 2		93.54	0.46	MAN 2	1	1	
Streptococcus pyogenes		6.46	-.04		99	99	
412751	**Good identification**						**412751**
Streptococcus sanguinis biovar 2		100.0	0.37	MAN 2			
412770	**Good identification**						**412770**
Streptococcus sanguinis biovar 2		96.48	0.46	MAN 2			
Streptococcus pneumoniae		3.52	0.01				
412771	**Good identification**						**412771**
Streptococcus sanguinis biovar 2		100.0	0.37	MAN 2			
413000	**Low discrimination**						**413000**
					HEM		
Streptococcus equi subsp. equi		39.70	0.59	GLR 99	99		
Streptococcus constellatus		25.56	0.39		50		
Streptococcus anginosus		18.55	0.47		10		
413001	**Low discrimination**						**413001**
Streptococcus parasanguinis		48.43	0.51	LAC 97			
Streptococcus anginosus		32.39	0.33				
Streptococcus constellatus		12.98	0.15				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
413002	**Low discrimination**						**413002**
					HEM		
Streptococcus canis		85.94	0.38	AGA 95	99		
Streptococcus anginosus		3.68	0.16	LAC 91	10		
Lactococcus lactis subsp. lactis		3.44	0.19		50		
413010	**Low discrimination**						**413010**
					PYR	HEM	
Streptococcus parasanguinis		53.19	0.81		1	1	
Streptococcus anginosus		16.95	0.57		1	10	
Streptococcus pyogenes		15.31	0.47		99	99	
413011	**Good identification**						**413011**
Streptococcus parasanguinis		92.17	0.82				
Streptococcus anginosus		5.72	0.43				
Streptococcus gordonii		0.66	0.17				
413012	**Good identification**						**413012**
					HEM		
Streptococcus canis		93.82	0.58	AGA 95	99		
Streptococcus equi subsp. zooepidermicus		1.75	0.17		99		
Streptococcus parasanguinis		1.22	0.40		1		
413013	**Low discrimination**						**413013**
					HEM		
Streptococcus parasanguinis		51.14	0.41	RIB 1	1		
Streptococcus canis		35.16	0.17		99		
Streptococcus anginosus		9.72	0.12		10		
413020	**Low discrimination**						**413020**
					HEM		
Streptococcus parasanguinis		64.74	0.63	LAC 97	1		
Streptococcus anginosus		19.94	0.39		10		
Streptococcus equi subsp. equi		12.92	0.40		99		
413021	**Good identification**						**413021**
Streptococcus parasanguinis		91.13	0.64	LAC 97			
Streptococcus anginosus		5.46	0.25				
Streptococcus mitis biovar 2		3.41	0.25				
413030	**Very good identification**						**413030**
Streptococcus parasanguinis		96.86	0.94				
Streptococcus anginosus		2.77	0.49				
Streptococcus sanguinis biovar 2		0.10	0.36				
413031	**Very good identification**						**413031**
Streptococcus parasanguinis		98.89	0.95				
Streptococcus anginosus		0.55	0.35				
Streptococcus mitis biovar 2		0.46	0.37				
413032	**Low discrimination**						**413032**
					HEM		
Streptococcus parasanguinis		79.51	0.53	RIB 1	1		
Streptococcus canis		13.53	0.17		99		
Streptococcus anginosus		6.96	0.18		10		
413033	**Good identification**						**413033**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus parasanguinis	92.13	0.54	RIB 1			
	Streptococcus mitis biovar 2	6.30	0.20				
	Streptococcus anginosus	1.57	0.04				
413040	**Low discrimination**						**413040**
	Gemella morbillorum	43.85	0.43	PHS 8			
	Streptococcus gordonii	43.63	0.31	ARG 2			
	Streptococcus sanguinis biovar 2	4.23	0.33				
413050	**Good identification**						**413050**
	Streptococcus gordonii	90.52	0.59	TRE 99			
	Streptococcus sanguinis biovar 2	6.94	0.59				
	Streptococcus parasanguinis	1.10	0.40				
413051	**Low discrimination**						**413051**
	Streptococcus gordonii	71.49	0.39	TRE 99			
	Streptococcus sanguinis biovar 2	19.19	0.51	MLB 10			
	Streptococcus parasanguinis	8.77	0.41				
413060	**Low discrimination**						**413060**
	Streptococcus sanguinis biovar 2	45.78	0.33	TRE 99			
	Streptococcus parasanguinis	19.32	0.22	LAC 95			
	Streptococcus gordonii	14.62	-.01				
413070	**Low discrimination**						**413070**
	Streptococcus sanguinis biovar 2	44.58	0.59	TRE 99			
	Streptococcus parasanguinis	32.02	0.53				
	Streptococcus gordonii	17.98	0.28				
413071	**Low discrimination**						**413071**
	Streptococcus parasanguinis	64.85	0.54	INU 1			
	Streptococcus sanguinis biovar 2	31.14	0.51				
	Streptococcus gordonii	3.59	0.08				
413100	**Low discrimination**						**413100**
					HEM		
	Streptococcus anginosus	78.69	0.37	VPT 89	10		
	Streptococcus constellatus	10.06	0.08	TRE 94	50		
	Streptococcus equi subsp. equi	5.10	0.18		99		
413110	**Low discrimination**						**413110**
					PYR	HEM	
	Streptococcus anginosus	73.06	0.47	VPT 89	1	10	
	Streptococcus pyogenes	17.21	0.25	TRE 94	99	99	
	Streptococcus parasanguinis	6.95	0.40		1	1	
413111	**Low discrimination**						**413111**
	Streptococcus anginosus	67.19	0.33	VPT 89			
	Streptococcus parasanguinis	32.81	0.41	TRE 94			
413120	**Acceptable identification**						**413120**
	Streptococcus anginosus	91.04	0.29	VPT 89			
	Streptococcus parasanguinis	8.96	0.22	TRE 94			
413130	**Low discrimination**						**413130**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		51.46	0.53	MAN 1		
Streptococcus anginosus		48.54	0.39			
413131	**Low discrimination**					**413131**
Streptococcus parasanguinis		84.49	0.54	MAN 1		
Streptococcus anginosus		15.51	0.25			
413211	**Acceptable identification**					**413211**
Streptococcus parasanguinis		91.06	0.41	SOR 1		
Streptococcus anginosus		5.65	0.02			
Streptococcus sanguinis biovar 2		3.29	0.14			
413212	**Good identification**					**413212**
Streptococcus equi subsp. zooepidermicus		97.22	0.43	GLR 99		
Streptococcus canis		2.78	0.17			
413230	**Very good identification**					**413230**
Streptococcus parasanguinis		95.10	0.53	SOR 1		
Streptococcus anginosus		2.72	0.08			
Streptococcus sanguinis biovar 2		2.19	0.22			
413231	**Very good identification**					**413231**
Streptococcus parasanguinis		99.21	0.54	SOR 1		
Streptococcus sanguinis biovar 2		0.79	0.14			
413250	**Low discrimination**					**413250**
Streptococcus sanguinis biovar 2		61.11	0.45	TRE 99		
Streptococcus gordonii		36.67	0.18			
Streptococcus sanguis biovar 1 (cristatus)		2.22	-.03			
413251	**Low discrimination**					**413251**
Streptococcus sanguinis biovar 2		72.50	0.37	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		15.08	0.04			
Streptococcus gordonii		12.43	-.02			
413270	**Low discrimination**					**413270**
Streptococcus sanguinis biovar 2		87.86	0.45	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		7.10	0.04			
Streptococcus parasanguinis		2.90	0.12			
413271	**Low discrimination**					**413271**
Streptococcus sanguinis biovar 2		64.16	0.37	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		29.69	0.12			
Streptococcus parasanguinis		6.15	0.13			
413312	**Acceptable identification**					**413312**
					PYR	
Enterococcus faecalis		90.23	0.28	VPT 99	99	
Streptococcus equi subsp. zooepidermicus		9.77	0.02	TRE 97	1	
413400	**Low discrimination**					**413400**
Streptococcus anginosus		45.55	0.72	VPT 89		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus constellatus		36.06	0.59				
Streptococcus gordonii		8.20	0.50				
413401	**Low discrimination**						**413401**
Streptococcus anginosus		68.69	0.58	VPT 89			
Streptococcus constellatus		15.81	0.34				
Streptococcus parasanguinis		6.56	0.51				
413402	**Low discrimination**						**413402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		29.46	0.33	GLR 89	99		
Streptococcus anginosus		27.73	0.40	ESL 1	10		
Lactococcus lactis subsp. lactis		14.88	0.39		50		
413403	**Low discrimination**						**413403**
					HEM		
Streptococcus anginosus		79.26	0.27	VPT 89	10		
Streptococcus constellatus		12.04	-.01	RIB 3	50		
Streptococcus dysgalactiae subsp. equisimilis		3.87	-.08		99		
413410	**Low discrimination**						**413410**
					PYR	HEM	
Streptococcus pyogenes		64.55	0.88		99	99	
Streptococcus gordonii		16.29	0.78		1	1	
Streptococcus anginosus		11.32	0.81		1	10	
413411	**Low discrimination**						**413411**
Streptococcus parasanguinis		31.12	0.82				
Streptococcus anginosus		30.25	0.68				
Streptococcus gordonii		22.05	0.59				
413412	**Low discrimination**						**413412**
					PYR	HEM	
Streptococcus pyogenes		29.68	0.47	RIB 1	99	99	
Streptococcus anginosus		15.93	0.50		1	10	
Streptococcus canis		14.11	0.43		1	99	
413413	**Low discrimination**						**413413**
Streptococcus anginosus		49.69	0.37	VPT 89			
Streptococcus parasanguinis		16.69	0.41	RIB 3			
Streptococcus gordonii		11.83	0.17				
413420	**Low discrimination**						**413420**
Streptococcus anginosus		75.29	0.64	VPT 89			
Streptococcus parasanguinis		15.60	0.63				
Streptococcus constellatus		4.51	0.28				
413421	**Low discrimination**						**413421**
Streptococcus parasanguinis		49.08	0.64	LAC 97			
Streptococcus anginosus		46.10	0.50				
Streptococcus sanguinis biovar 2		3.02	0.42				
413422	**Low discrimination**						**413422**
Streptococcus anginosus		88.22	0.32	VPT 89			
Streptococcus parasanguinis		5.97	0.22	RIB 3			
Streptococcus constellatus		3.49	-.07				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
413430	**Low discrimination**						**413430**
Streptococcus parasanguinis		59.01	0.94				
Streptococcus anginosus		26.42	0.73				
Streptococcus sanguinis biovar 2		6.18	0.77				
413431	**Low discrimination**						**413431**
Streptococcus parasanguinis		88.34	0.95				
Streptococcus anginosus		7.70	0.60				
Streptococcus sanguinis biovar 2		3.19	0.68				
413432	**Low discrimination**						**413432**
Streptococcus anginosus		49.63	0.42	VPT 89			
Streptococcus parasanguinis		36.20	0.53	RIB 3			
Streptococcus sanguinis biovar 2		3.79	0.36				
413433	**Low discrimination**						**413433**
					PYR		
Streptococcus parasanguinis		68.52	0.54	RIB 1	1		
Streptococcus anginosus		18.29	0.29		1		
Enterococcus hirae		8.98	0.16		99		
413440	**Good identification**						**413440**
Streptococcus gordonii		90.27	0.72	LAC 96			
Streptococcus sanguinis biovar 2		8.75	0.74				
Streptococcus anginosus		0.44	0.30				
413441	**Low discrimination**						**413441**
Streptococcus gordonii		73.90	0.52	LAC 96			
Streptococcus sanguinis biovar 2		25.06	0.65	MLB 10			
Streptococcus anginosus		0.71	0.17				
413442	**Low discrimination**						**413442**
Streptococcus gordonii		78.88	0.31	LAC 96			
Lactococcus lactis subsp. lactis		11.05	0.23	RIB 1			
Streptococcus sanguinis biovar 2		7.64	0.33				
413450	**Good identification**						**413450**
					PYR	HEM	
Streptococcus gordonii		92.47	1.00		1	1	
Streptococcus sanguinis biovar 2		7.09	1.00		1	1	
Streptococcus pyogenes		0.32	0.47		99	99	
413451	**Low discrimination**						**413451**
Streptococcus gordonii		78.60	0.80	MLB 10			
Streptococcus sanguinis biovar 2		21.10	0.92				
Streptococcus parasanguinis		0.10	0.41				
413452	**Good identification**						**413452**
Streptococcus gordonii		90.94	0.59	RIB 1			
Streptococcus sanguinis biovar 2		6.97	0.59				
Lactococcus lactis subsp. lactis		1.24	0.31				
413453	**Low discrimination**						**413453**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus gordonii		78.61	0.39	MLB 10			
Streptococcus sanguinis biovar 2		21.10	0.51	RIB 1			
Streptococcus anginosus		0.29	-.04				
413460	**Low discrimination**						**413460**
Streptococcus sanguinis biovar 2		73.19	0.74	LAC 95			
Streptococcus gordonii		23.36	0.41				
Streptococcus anginosus		1.51	0.22				
413461	**Low discrimination**						**413461**
Streptococcus sanguinis biovar 2		88.72	0.65	LAC 95			
Streptococcus gordonii		8.09	0.21				
Streptococcus parasanguinis		1.10	0.23				
413462	**Low discrimination**						**413462**
Streptococcus sanguinis biovar 2		75.80	0.33	LAC 95			
Streptococcus gordonii		24.20	-.01	RIB 1			
413470	**Low discrimination**						**413470**
Streptococcus sanguinis biovar 2		69.62	1.00				
Streptococcus gordonii		28.08	0.69				
Streptococcus pneumoniae		1.35	0.50				
413471	**Low discrimination**						**413471**
Streptococcus sanguinis biovar 2		87.08	0.92				
Streptococcus gordonii		10.03	0.49				
Streptococcus parasanguinis		1.83	0.54				
413472	**Low discrimination**						**413472**
Streptococcus sanguinis biovar 2		68.99	0.59	RIB 1			
Streptococcus gordonii		27.82	0.28				
Streptococcus pneumoniae		1.34	0.09				
413473	**Low discrimination**						**413473**
Streptococcus sanguinis biovar 2		86.23	0.51	RIB 1			
Streptococcus gordonii		9.94	0.08				
Streptococcus sanguis biovar 1 (cristatus)		2.02	-.02				
413500	**Low discrimination**						**413500**
					PYR	HEM	
Streptococcus anginosus		88.42	0.62	VPT 89	1	10	
Streptococcus constellatus		6.50	0.28		1	50	
Streptococcus pyogenes		3.99	0.25		99	99	
413501	**Good identification**						**413501**
Streptococcus anginosus		97.37	0.48	VPT 89			
Streptococcus constellatus		2.08	0.03				
Streptococcus parasanguinis		0.28	0.10				
413502	**Low discrimination**						**413502**
					PYR		
Lactococcus lactis subsp. lactis		54.41	0.39	PHS 1	25		
Streptococcus anginosus		33.81	0.31		1		
Enterococcus faecalis		4.53	0.06		99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
413510	**Low discrimination**						**413510**
					PYR	HEM	
Streptococcus pyogenes		57.58	0.66	MAN 8	99	99	
Streptococcus anginosus		38.69	0.72		1	10	
Streptococcus gordonii		1.69	0.37		1	1	
413511	**Low discrimination**						**413511**
					PYR	HEM	
Streptococcus anginosus		87.52	0.58	VPT 89	1	10	
Streptococcus pyogenes		5.99	0.25		99	99	
Streptococcus parasanguinis		2.73	0.41		1	1	
413512	**Low discrimination**						**413512**
					PYR		
Enterococcus faecalis		42.68	0.41	VPT 99	99		
Lactococcus lactis subsp. lactis		24.41	0.47	SOR 88	25		
Streptococcus anginosus		19.50	0.40		1		
413513	**Low discrimination**						**413513**
					PYR		
Streptococcus anginosus		79.39	0.27	VPT 89	1		
Enterococcus faecalis		8.00	0.00	RIB 3	99		
Lactococcus lactis subsp. lactis		4.57	0.05		25		
413520	**Very good identification**						**413520**
Streptococcus anginosus		98.61	0.54	VPT 89			
Streptococcus parasanguinis		0.62	0.22				
Streptococcus constellatus		0.55	-.03				
413521	**Good identification**						**413521**
Streptococcus anginosus		96.88	0.40	VPT 89			
Streptococcus parasanguinis		3.13	0.23				
413530	**Low discrimination**						**413530**
					PYR	HEM	
Streptococcus anginosus		88.35	0.64	VPT 89	1	10	
Streptococcus parasanguinis		5.98	0.53		1	1	
Streptococcus pyogenes		3.25	0.25		99	99	
413531	**Low discrimination**						**413531**
Streptococcus anginosus		72.83	0.50	VPT 89			
Streptococcus parasanguinis		25.32	0.54				
Streptococcus sanguinis biovar 2		1.85	0.34				
413532	**Acceptable identification**						**413532**
					PYR		
Streptococcus anginosus		90.32	0.32	VPT 89	1		
Enterococcus faecalis		4.89	0.00	RIB 3	99		
Lactococcus lactis subsp. lactis		2.80	0.05		25		
413540	**Low discrimination**						**413540**
Streptococcus gordonii		73.07	0.31	MAN 1			
Streptococcus sanguinis biovar 2		14.30	0.39	LAC 96			
Streptococcus anginosus		11.77	0.21				
413550	**Low discrimination**						**413550**
					PYR	HEM	
Streptococcus gordonii		82.81	0.59	MAN 1	1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		12.83	0.65		1	1	
Streptococcus pyogenes		2.48	0.25		99	99	
413551	**Low discrimination**						**413551**
Streptococcus gordonii		63.21	0.39	MAN 1			
Streptococcus sanguinis biovar 2		34.28	0.57	MLB 10			
Streptococcus anginosus		2.51	0.17				
413552	**Low discrimination**						**413552**
Lactococcus lactis subsp. lactis		49.93	0.31	PHS 1			
Streptococcus gordonii		37.05	0.18				
Streptococcus sanguinis biovar 2		5.74	0.24				
413560	**Low discrimination**						**413560**
Streptococcus sanguinis biovar 2		64.76	0.39	MAN 2			
Streptococcus anginosus		21.76	0.13	LAC 95			
Streptococcus gordonii		10.23	-.01				
413561	**Low discrimination**						**413561**
Streptococcus sanguinis biovar 2		84.06	0.30	MAN 2			
Streptococcus anginosus		15.94	-.01	LAC 95			
413570	**Low discrimination**						**413570**
Streptococcus sanguinis biovar 2		75.90	0.65	MAN 2			
Streptococcus gordonii		15.15	0.28				
Streptococcus anginosus		4.03	0.22				
413571	**Low discrimination**						**413571**
Streptococcus sanguinis biovar 2		89.94	0.57	MAN 2			
Streptococcus gordonii		5.13	0.08				
Streptococcus anginosus		2.69	0.09				
413600	**Low discrimination**						**413600**
Streptococcus anginosus		40.44	0.30	VPT 89			
Streptococcus constellatus		32.02	0.18	SOR 1			
Streptococcus sanguinis biovar 2		13.27	0.37				
413610	**Low discrimination**						**413610**
					PYR	HEM	
Streptococcus pyogenes		52.67	0.47	SOR 1	99	99	
Streptococcus sanguinis biovar 2		19.18	0.63		1	1	
Streptococcus gordonii		13.29	0.37		1	1	
413611	**Low discrimination**						**413611**
Streptococcus sanguinis biovar 2		53.35	0.55	INU 93			
Streptococcus parasanguinis		14.91	0.41				
Streptococcus anginosus		14.50	0.27				
413612	**Low discrimination**						**413612**
					PYR	HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		55.34	0.32	GLR 95	1	1	
Enterococcus faecalis		17.44	0.18	ESL 1	99	33	
Streptococcus pyogenes		6.07	0.05		99	99	
413621	**Low discrimination**						**413621**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		40.80	0.29	LAC 95		
Streptococcus parasanguinis		30.53	0.23	INU 93		
Streptococcus anginosus		28.68	0.09			
413630	**Low discrimination**					**413630**
Streptococcus sanguinis biovar 2		57.62	0.63	INU 93		
Streptococcus parasanguinis		25.30	0.53			
Streptococcus anginosus		11.33	0.32			
413631	**Low discrimination**					**413631**
Streptococcus parasanguinis		52.05	0.54	SOR 1		
Streptococcus sanguinis biovar 2		40.88	0.55			
Streptococcus anginosus		4.54	0.19			
413640	**Low discrimination**					**413640**
Streptococcus sanguinis biovar 2		65.83	0.60	LAC 95		
Streptococcus gordonii		31.27	0.31			
Streptococcus sanguis biovar 1 (cristatus)		2.90	0.14			
413641	**Low discrimination**					**413641**
Streptococcus sanguinis biovar 2		72.05	0.52	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		18.17	0.21			
Streptococcus gordonii		9.78	0.11			
413650	**Low discrimination**					**413650**
Streptococcus sanguinis biovar 2		61.00	0.86			
Streptococcus gordonii		36.60	0.59			
Streptococcus sanguis biovar 1 (cristatus)		2.22	0.38			
413651	**Low discrimination**					**413651**
Streptococcus sanguinis biovar 2		72.50	0.78			
Streptococcus sanguis biovar 1 (cristatus)		15.08	0.45			
Streptococcus gordonii		12.43	0.39			
413652	**Low discrimination**					**413652**
Streptococcus sanguinis biovar 2		58.44	0.45	RIB 1		
Streptococcus gordonii		35.06	0.18			
Streptococcus sanguis biovar 1 (cristatus)		6.50	0.07			
413653	**Low discrimination**					**413653**
Streptococcus sanguinis biovar 2		55.31	0.37	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		35.21	0.14			
Streptococcus gordonii		9.48	-.02			
413660	**Low discrimination**					**413660**
Streptococcus sanguinis biovar 2		89.49	0.60	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		8.78	0.21			
Streptococcus gordonii		1.32	-.01			
413661	**Low discrimination**					**413661**
Streptococcus sanguinis biovar 2		64.05	0.52	LAC 95		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguis biovar 1 (cristatus)		35.95	0.28			
413670	**Good identification**					**413670**
Streptococcus sanguinis biovar 2		90.55	0.86			
Streptococcus sanguis biovar 1 (cristatus)		7.32	0.45			
Streptococcus gordonii		1.68	0.28			
413671	**Low discrimination**					**413671**
Streptococcus sanguinis biovar 2		68.04	0.78			
Streptococcus sanguis biovar 1 (cristatus)		31.49	0.53			
Streptococcus gordonii		0.36	0.08			
413672	**Low discrimination**					**413672**
Streptococcus sanguinis biovar 2		80.16	0.45	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		19.85	0.14			
413712	**Very good identification**					**413712**
Enterococcus faecalis		97.29	0.59	VPT 99		
Streptococcus uberis		2.18	0.41			
Enterococcus pseudoavium		0.40	0.12			
413750	**Low discrimination**					**413750**
Streptococcus sanguinis biovar 2		75.00	0.52	MAN 2		
Streptococcus gordonii		22.27	0.18			
Streptococcus sanguis biovar 1 (cristatus)		2.73	0.04			
413751	**Low discrimination**					**413751**
Streptococcus sanguinis biovar 2		77.35	0.43	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		16.08	0.11			
Streptococcus gordonii		6.56	-.02			
413752	**Low discrimination**					**413752**
Streptococcus uberis		68.87	0.41	VPT 89		
Enterococcus faecalis		31.13	0.18	PHS 4		
413770	**Acceptable identification**					**413770**
Streptococcus sanguinis biovar 2		91.50	0.52	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		7.40	0.11			
Streptococcus pneumoniae		1.10	-.03			
413771	**Low discrimination**					**413771**
Streptococcus sanguinis biovar 2		68.36	0.43	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		31.64	0.18			
413772	**Good identification**					**413772**
Streptococcus uberis		100.0	0.27	VPT 89		
414000	**Good identification**					**414000**
					HEM	
Gemella haemolysans		92.85	0.59	URE 1	99	
Gemella morbillorum		6.25	0.43		50	
Streptococcus oralis		0.34	0.14		1	
414001	**Low discrimination**					**414001**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Streptococcus oralis		52.18	0.33	URE 1	1	
Streptococcus mitis biovar 2		28.20	0.29	LAC 91	1	
Gemella haemolysans		16.24	0.18		99	
414010	**Low discrimination**					**414010**
Streptococcus mitis biovar 1		65.24	0.55	URE 1		
Streptococcus vestibularis		13.57	0.24			
Streptococcus oralis		11.27	0.34			
414011	**Low discrimination**					**414011**
Streptococcus oralis		60.03	0.54	URE 1		
Streptococcus mitis biovar 1		25.73	0.52			
Streptococcus mitis biovar 2		12.83	0.41			
414012	**Good identification**					**414012**
					HEM	
Streptococcus mitis biovar 1		97.22	0.44	URE 1	1	
Streptococcus canis		1.49	-.09		99	
Streptococcus oralis		1.29	-.01		1	
414013	**Low discrimination**					**414013**
Streptococcus mitis biovar 1		68.52	0.40	URE 1		
Streptococcus mitis biovar 2		19.21	0.24			
Streptococcus oralis		12.27	0.19			
414021	**Low discrimination**					**414021**
Streptococcus mitis biovar 2		54.00	0.41	URE 1		
Streptococcus oralis		44.41	0.38			
Streptococcus parasanguinis		0.84	0.14			
414030	**Low discrimination**					**414030**
Streptococcus mitis biovar 1		59.53	0.52	URE 1		
Streptococcus oralis		26.32	0.39			
Streptococcus parasanguinis		12.64	0.44			
414031	**Low discrimination**					**414031**
Streptococcus oralis		58.52	0.59	URE 1		
Streptococcus mitis biovar 2		28.15	0.53			
Streptococcus mitis biovar 1		9.81	0.48			
414032	**Good identification**					**414032**
Streptococcus mitis biovar 1		96.72	0.40	URE 1		
Streptococcus oralis		3.28	0.05			
414033	**Low discrimination**					**414033**
Streptococcus mitis biovar 2		52.53	0.36	URE 1		
Streptococcus mitis biovar 1		32.55	0.37	RIB 13		
Streptococcus oralis		14.92	0.24			
414040	**Low discrimination**					**414040**
Gemella morbillorum		83.28	0.43	PHS 8		
Gemella haemolysans		12.50	0.18	URE 2		

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Abiotrophia adiacens	4.22	0.18				
414100	**Good identification**						**414100**
	Gemella haemolysans	98.03	0.43	URE 1			
	Gemella morbillorum	1.97	0.17				
414200	**Good identification**						**414200**
	Gemella haemolysans	98.73	0.33	URE 1			
	Gemella morbillorum	1.28	0.02	SOR 5			
414410	**Low discrimination**						**414410**
					PYR	HEM	
	Streptococcus mitis biovar 1	49.96	0.43	URE 1	1	1	
	Streptococcus pyogenes	21.17	0.18		99	99	
	Streptococcus oralis	10.91	0.24		1	1	
414411	**Low discrimination**						**414411**
	Streptococcus oralis	59.76	0.44	URE 1			
	Streptococcus mitis biovar 1	20.28	0.39				
	Streptococcus mitis biovar 2	14.96	0.32				
414412	**Low discrimination**						**414412**
					HEM		
	Streptococcus dysgalactiae subsp. dysgalactiae	47.12	0.29	GLR 95	1		
	Streptococcus dysgalactiae subsp. equisimilis	34.92	0.21	URE 1	99		
	Streptococcus mitis biovar 1	17.96	0.31		1		
414413	**Low discrimination**						**414413**
	Streptococcus mitis biovar 1	60.94	0.27	URE 1			
	Streptococcus mitis biovar 2	25.28	0.15				
	Streptococcus oralis	13.79	0.09				
414421	**Low discrimination**						**414421**
	Streptococcus mitis biovar 2	57.34	0.32	URE 1			
	Streptococcus oralis	40.26	0.28				
	Streptococcus parasanguinis	2.40	0.14				
414430	**Low discrimination**						**414430**
	Streptococcus mitis biovar 1	37.50	0.40	URE 1			
	Streptococcus parasanguinis	31.84	0.44				
	Streptococcus oralis	20.94	0.29				
414431	**Low discrimination**						**414431**
	Streptococcus oralis	52.86	0.49	URE 1			
	Streptococcus mitis biovar 2	29.78	0.45				
	Streptococcus parasanguinis	10.07	0.45				
414432	**Good identification**						**414432**
	Streptococcus mitis biovar 1	100.0	0.28	URE 1			
414433	**Low discrimination**						**414433**
	Streptococcus mitis biovar 2	60.20	0.28	URE 1			
	Streptococcus mitis biovar 1	25.21	0.24	RIB 13			
	Streptococcus oralis	14.59	0.14				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
414450	**Good identification**					**414450**
Streptococcus sanguinis biovar 2		95.35	0.47	URE 1		
Streptococcus pneumoniae		4.65	0.05			
414451	**Acceptable identification**					**414451**
Streptococcus sanguinis biovar 2		92.39	0.39	URE 1		
Streptococcus oralis		7.61	0.02			
414470	**Low discrimination**					**414470**
Streptococcus sanguinis biovar 2		75.41	0.47	URE 1		
Streptococcus pneumoniae		24.59	0.22			
414471	**Low discrimination**					**414471**
Streptococcus sanguinis biovar 2		81.38	0.39	URE 1		
Streptococcus oralis		11.91	0.08			
Streptococcus mitis biovar 2		6.71	0.03			
414612	**Good identification**					**414612**
Streptococcus dysgalactiae subsp. dysgalactiae		100.0	0.28	GLR 95		
414650	**Good identification**					**414650**
Streptococcus sanguinis biovar 2		100.0	0.34	URE 1		
414670	**Good identification**					**414670**
Streptococcus sanguinis biovar 2		100.0	0.34	URE 1		
415000	**Low discrimination**					**415000**
					HEM	
Gemella morbillorum		70.27	0.43	PHS 8	50	
Streptococcus salivarius subsp. thermophilus		12.32	0.17	URE 2	1	
Gemella haemolysans		10.55	0.18		99	
415010	**Low discrimination**					**415010**
Streptococcus salivarius subsp. thermophilus		81.85	0.58	PHS 5		
Streptococcus vestibularis		17.43	0.39			
Streptococcus parasanguinis		0.32	0.27			
415030	**Low discrimination**					**415030**
Streptococcus parasanguinis		50.19	0.40	URE 1		
Streptococcus salivarius subsp. thermophilus		28.52	0.17			
Streptococcus vestibularis		12.27	0.05			
415031	**Low discrimination**					**415031**
Streptococcus parasanguinis		70.67	0.41	URE 1		
Streptococcus oralis		17.79	0.18			
Streptococcus mitis biovar 2		8.56	0.12			
415040	**Low discrimination**					**415040**
Gemella morbillorum		76.13	0.43	PHS 8		
Streptococcus salivarius subsp. thermophilus		20.02	0.20	URE 2		
Abiotrophia adiacens		3.85	0.18			
415050	**Very good identification**					**415050**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. thermophilus		99.59	0.61	PHS 5		
Streptococcus vestibularis		0.14	-.02			
Lactococcus lactis subsp. cremoris		0.11	0.17			
415411	**Low discrimination**					**415411**
Streptococcus parasanguinis		63.89	0.28	URE 1		
Streptococcus sanguinis biovar 2		23.10	0.21			
Streptococcus oralis		13.02	0.02			
415430	**Low discrimination**					**415430**
Streptococcus parasanguinis		61.31	0.40	URE 1		
Streptococcus sanguinis biovar 2		14.11	0.30			
Streptococcus pneumoniae		11.33	0.13			
415431	**Low discrimination**					**415431**
Streptococcus parasanguinis		83.08	0.41	URE 1		
Streptococcus oralis		6.61	0.08			
Streptococcus sanguinis biovar 2		6.59	0.21			
415450	**Low discrimination**					**415450**
Streptococcus sanguinis biovar 2		53.74	0.53	URE 1		
Streptococcus gordonii		27.76	0.24			
Streptococcus salivarius subsp. thermophilus		14.98	0.20			
415451	**Low discrimination**					**415451**
Streptococcus sanguinis biovar 2		87.14	0.45	URE 1		
Streptococcus gordonii		12.86	0.05			
415460	**Low discrimination**					**415460**
Streptococcus sanguinis biovar 2		67.93	0.27	URE 1		
Streptococcus salivarius subsp. salivarius		32.07	0.07	LAC 95		
415470	**Low discrimination**					**415470**
Streptococcus sanguinis biovar 2		82.54	0.53	URE 1		
Streptococcus pneumoniae		8.87	0.18			
Streptococcus salivarius subsp. salivarius		7.27	0.18			
415471	**Good identification**					**415471**
Streptococcus sanguinis biovar 2		100.0	0.45	URE 1		
415650	**Good identification**					**415650**
Streptococcus sanguinis biovar 2		100.0	0.39	URE 1		
415651	**Good identification**					**415651**
Streptococcus sanguinis biovar 2		100.0	0.31	URE 1		
415670	**Good identification**					**415670**
Streptococcus sanguinis biovar 2		100.0	0.39	URE 1		
415671	**Good identification**					**415671**
Streptococcus sanguinis biovar 2		100.0	0.31	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
416010	**Low discrimination**						**416010**
					PYR	HEM	
Streptococcus parasanguinis		41.60	0.43	URE 1	1	1	
Streptococcus pyogenes		31.92	0.18		99	99	
Streptococcus canis		21.50	0.17		1	99	
416011	**Low discrimination**						**416011**
Streptococcus parasanguinis		67.03	0.44	URE 1			
Streptococcus mitis biovar 2		23.30	0.25				
Streptococcus oralis		6.76	0.13				
416012	**Good identification**						**416012**
Streptococcus canis		95.45	0.33	AGA 95			
Streptococcus dysgalactiae subsp. equisimilis		2.77	-.01	URE 1			
Streptococcus equi subsp. zooepidermicus		1.78	-.09				
416030	**Very good identification**						**416030**
Streptococcus parasanguinis		98.42	0.57	URE 1			
Streptococcus mitis biovar 1		1.10	0.11				
Streptococcus oralis		0.49	-.02				
416031	**Low discrimination**						**416031**
Streptococcus parasanguinis		74.01	0.58	URE 1			
Streptococcus mitis biovar 2		22.59	0.37				
Streptococcus oralis		2.91	0.18				
416402	**Acceptable identification**						**416402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		91.93	0.33	GLR 89	99		
Streptococcus dysgalactiae subsp. dysgalactiae		5.36	0.13	URE 1	1		
Streptococcus agalactiae		1.41	0.04		50		
416410	**Very good identification**						**416410**
					PYR	HEM	
Streptococcus pyogenes		97.96	0.59	URE 1	99	99	
Streptococcus parasanguinis		1.29	0.43		1	1	
Streptococcus dysgalactiae subsp. equisimilis		0.22	0.05		1	99	
416411	**Low discrimination**						**416411**
					PYR	HEM	
Streptococcus parasanguinis		52.70	0.44	URE 1	1	1	
Streptococcus pyogenes		35.86	0.18		99	99	
Streptococcus mitis biovar 2		6.78	0.16		1	1	
416412	**Low discrimination**						**416412**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		72.60	0.40	GLR 89	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		16.33	0.33	URE 1	1	1	
Streptococcus pyogenes		6.61	0.18		99	99	
416421	**Low discrimination**						**416421**
Streptococcus parasanguinis		52.29	0.27	URE 1			
Streptococcus mitis biovar 2		47.72	0.16	LAC 97			
416430	**Low discrimination**						**416430**
					PYR	HEM	
Streptococcus parasanguinis		81.95	0.57	URE 1	1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus pyogenes		13.80	0.18		99	99	
Streptococcus sanguinis biovar 2		2.95	0.30		1	1	
416431	**Low discrimination**						**416431**
Streptococcus parasanguinis		87.89	0.58	URE 1			
Streptococcus mitis biovar 2		9.92	0.28				
Streptococcus sanguinis biovar 2		1.09	0.21				
416440	**Low discrimination**						**416440**
Streptococcus sanguinis biovar 2		83.17	0.27	URE 1			
Streptococcus gordonii		16.83	-.11	LAC 95			
416450	**Low discrimination**						**416450**
					PYR	HEM	
Streptococcus sanguinis biovar 2		62.19	0.53	URE 1	1	1	
Streptococcus pyogenes		21.91	0.18		99	99	
Streptococcus gordonii		15.90	0.18		1	1	
416451	**Acceptable identification**						**416451**
Streptococcus sanguinis biovar 2		93.19	0.45	URE 1			
Streptococcus gordonii		6.81	-.02				
416460	**Good identification**						**416460**
Streptococcus sanguinis biovar 2		100.0	0.27	URE 1			
416470	**Good identification**						**416470**
Streptococcus sanguinis biovar 2		92.58	0.53	URE 1			
Streptococcus pneumoniae		5.47	0.13				
Streptococcus parasanguinis		1.96	0.16				
416471	**Acceptable identification**						**416471**
Streptococcus sanguinis biovar 2		94.23	0.45	URE 1			
Streptococcus parasanguinis		5.77	0.17				
416510	**Good identification**						**416510**
Streptococcus pyogenes		100.0	0.37	URE 1			
416612	**Good identification**						**416612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		95.36	0.32	GLR 95	1		
Streptococcus dysgalactiae subsp. equisimilis		4.64	-.01	URE 1	99		
416650	**Good identification**						**416650**
Streptococcus sanguinis biovar 2		100.0	0.39	URE 1			
416651	**Good identification**						**416651**
Streptococcus sanguinis biovar 2		100.0	0.31	URE 1			
416670	**Good identification**						**416670**
Streptococcus sanguinis biovar 2		100.0	0.39	URE 1			
416671	**Good identification**						**416671**
Streptococcus sanguinis biovar 2		100.0	0.31	URE 1			
417010	**Low discrimination**						**417010**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus parasanguinis	35.05	0.40	URE 1			
	Streptococcus salivarius subsp. thermophilus	21.28	0.17				
	Streptococcus vestibularis	13.88	0.08				
417011	**Acceptable identification**						**417011**
	Streptococcus parasanguinis	94.16	0.41	URE 1			
	Streptococcus anginosus	5.84	0.02				
417030	**Very good identification**						**417030**
	Streptococcus parasanguinis	97.22	0.53	URE 1			
	Streptococcus anginosus	2.78	0.08				
417031	**Very good identification**						**417031**
	Streptococcus parasanguinis	100.0	0.54	URE 1			
417400	**Low discrimination**						**417400**
	Streptococcus anginosus	46.63	0.30	VPT 89			
	Streptococcus constellatus	36.92	0.18	URE 1			
	Streptococcus gordonii	8.39	0.09				
417410	**Low discrimination**						**417410**
					PYR	HEM	
	Streptococcus pyogenes	64.53	0.47	URE 1	99	99	
	Streptococcus gordonii	16.29	0.37		1	1	
	Streptococcus anginosus	11.31	0.40		1	10	
417411	**Low discrimination**						**417411**
	Streptococcus parasanguinis	31.32	0.41	URE 1			
	Streptococcus anginosus	30.45	0.27				
	Streptococcus gordonii	22.19	0.17				
417430	**Low discrimination**						**417430**
	Streptococcus parasanguinis	59.14	0.53	URE 1			
	Streptococcus anginosus	26.48	0.32				
	Streptococcus sanguinis biovar 2	6.20	0.36				
417431	**Low discrimination**						**417431**
	Streptococcus parasanguinis	89.02	0.54	URE 1			
	Streptococcus anginosus	7.76	0.19				
	Streptococcus sanguinis biovar 2	3.22	0.27				
417440	**Acceptable identification**						**417440**
	Streptococcus gordonii	91.17	0.31	URE 1			
	Streptococcus sanguinis biovar 2	8.83	0.33	LAC 96			
417450	**Good identification**						**417450**
					PYR	HEM	
	Streptococcus gordonii	92.53	0.59	URE 1	1	1	
	Streptococcus sanguinis biovar 2	7.10	0.59		1	1	
	Streptococcus pyogenes	0.32	0.05		99	99	
417451	**Low discrimination**						**417451**
	Streptococcus gordonii	78.84	0.39	URE 1			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	21.16	0.51	MLB 10		
417460	**Low discrimination**					**417460**
	Streptococcus sanguinis biovar 2	75.80	0.33	URE 1		
	Streptococcus gordonii	24.20	-.01	LAC 95		
417470	**Low discrimination**					**417470**
	Streptococcus sanguinis biovar 2	69.93	0.59	URE 1		
	Streptococcus gordonii	28.20	0.28			
	Streptococcus pneumoniae	1.36	0.09			
417471	**Low discrimination**					**417471**
	Streptococcus sanguinis biovar 2	88.01	0.51	URE 1		
	Streptococcus gordonii	10.14	0.08			
	Streptococcus parasanguinis	1.85	0.13			
417650	**Low discrimination**					**417650**
	Streptococcus sanguinis biovar 2	61.11	0.45	URE 1		
	Streptococcus gordonii	36.67	0.18			
	Streptococcus sanguis biovar 1 (cristatus)	2.22	-.03			
417651	**Low discrimination**					**417651**
	Streptococcus sanguinis biovar 2	72.50	0.37	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	15.08	0.04			
	Streptococcus gordonii	12.43	-.02			
417670	**Acceptable identification**					**417670**
	Streptococcus sanguinis biovar 2	92.52	0.45	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	7.48	0.04			
417671	**Low discrimination**					**417671**
	Streptococcus sanguinis biovar 2	68.36	0.37	URE 1		
	Streptococcus sanguis biovar 1 (cristatus)	31.64	0.12			
420000	**Low discrimination**					**420000**
	Gemella haemolysans	76.33	0.54	GLR 1		
	Abiotrophia adiacens	18.77	0.51			
	Gemella morbillorum	4.33	0.37			
420040	**Low discrimination**					**420040**
	Abiotrophia adiacens	78.64	0.51	PHS 1		
	Gemella morbillorum	18.13	0.37			
	Gemella haemolysans	3.23	0.13			
420100	**Good identification**					**420100**
	Gemella haemolysans	96.23	0.39	GLR 1		
	Gemella morbillorum	1.63	0.11			
	Abiotrophia adiacens	1.36	0.10			
420200	**Good identification**					**420200**
	Gemella haemolysans	95.49	0.28	GLR 1		
	Abiotrophia adiacens	4.51	0.10	SOR 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
420402	**Low discrimination**					**420402**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		54.90	0.32	LAP 99	99	
Streptococcus dysgalactiae subsp. dysgalactiae		45.10	0.36	ARG 90	1	
420412	**Low discrimination**					**420412**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		76.01	0.55	LAP 99	1	
Streptococcus dysgalactiae subsp. equisimilis		23.99	0.39		99	
420602	**Good identification**					**420602**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	LAP 99	1	
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	LAC 90	99	
420612	**Very good identification**					**420612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	LAP 99	1	
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99	
421000	**Low discrimination**					**421000**
Abiotrophia adiacens		76.80	0.51	PHS 1		
Gemella morbillorum		17.70	0.37			
Gemella haemolysans		3.15	0.13			
421040	**Low discrimination**					**421040**
Abiotrophia adiacens		81.27	0.51	PHS 1		
Gemella morbillorum		18.73	0.37			
421430	**Good identification**					**421430**
Streptococcus suis		98.80	0.48	AGA 94		
Aerococcus viridans		1.20	0.16			
421470	**Good identification**					**421470**
Streptococcus suis		99.64	0.48	AGA 94		
Streptococcus sanguinis biovar 2		0.37	0.12			
421530	**Low discrimination**					**421530**
Streptococcus suis		82.84	0.32	AGA 94		
Aerococcus viridans		17.16	0.26			
421570	**Good identification**					**421570**
Streptococcus suis		100.0	0.32	AGA 94		
422000	**Very good identification**					**422000**
Streptococcus equi subsp. equi		98.00	0.59	LAP 99		
Gemella haemolysans		1.33	0.13			
Abiotrophia adiacens		0.33	0.10			
422012	**Low discrimination**					**422012**
Streptococcus equi subsp. zooepidermicus		66.25	0.33	LAP 99		
Streptococcus canis		20.83	0.28	SOR 95		
Streptococcus dysgalactiae subsp. equisimilis		8.46	0.18			
422020	**Good identification**					**422020**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		100.0	0.40	LAP 99			
422210	**Good identification**						**422210**
Streptococcus equi subsp. zooepidermicus		100.0	0.33	LAP 99			
422212	**Very good identification**						**422212**
					HEM		
Streptococcus equi subsp. zooepidermicus		99.67	0.59	LAP 99	99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1		
422402	**Low discrimination**						**422402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.73	0.51	LAP 99	99		
Streptococcus dysgalactiae subsp. dysgalactiae		12.01	0.39		1		
Streptococcus agalactiae		0.17	0.04		50		
422410	**Very good identification**						**422410**
					PYR	HEM	
Streptococcus pyogenes		98.76	0.65	LAP 90	99	99	
Streptococcus dysgalactiae subsp. equisimilis		0.93	0.24		1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.24	0.18		1	1	
422412	**Low discrimination**						**422412**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		64.30	0.59	LAP 99	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		33.96	0.59		1	1	
Streptococcus pyogenes		1.41	0.24		99	99	
422510	**Good identification**						**422510**
Streptococcus pyogenes		100.0	0.43	LAP 90			
422602	**Acceptable identification**						**422602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		92.60	0.39	LAP 99	1		
Streptococcus dysgalactiae subsp. equisimilis		7.40	0.10	LAC 90	99		
422612	**Very good identification**						**422612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		95.07	0.58	LAP 99	1		
Streptococcus equi subsp. zooepidermicus		2.96	0.18		99		
Streptococcus dysgalactiae subsp. equisimilis		1.97	0.18		99		
423000	**Very good identification**						**423000**
Streptococcus equi subsp. equi		99.51	0.59	LAP 99			
Abiotrophia adiacens		0.33	0.10				
Gemella morbillorum		0.16	0.02				
423020	**Good identification**						**423020**
Streptococcus equi subsp. equi		100.0	0.40	LAP 99			
423212	**Good identification**						**423212**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	LAP 99			
423410	**Good identification**						**423410**
					HEM	PYR	
Streptococcus pyogenes		99.41	0.53	LAP 90	99	99	
Streptococcus suis		0.37	0.14		1	40	
Streptococcus gordonii		0.13	-.04		1	1	
423430	**Low discrimination**						**423430**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					HEM	PYR	
Streptococcus suis		86.45	0.40	AGA 94	1	40	
Streptococcus pyogenes		12.52	0.11		99	99	
Streptococcus parasanguinis		1.03	0.12		1	1	
423470	**Good identification**						**423470**
Streptococcus suis		98.37	0.40	AGA 94			
Streptococcus sanguinis biovar 2		1.63	0.18				
423510	**Good identification**						**423510**
					HEM		
Streptococcus pyogenes		99.26	0.31	LAP 90	99		
Streptococcus suis		0.74	-.02	MAN 8	1		
423712	**Low discrimination**						**423712**
Streptococcus uberis		79.14	0.33	VPT 89			
Enterococcus faecalis		20.86	0.05	PHS 4			
423752	**Good identification**						**423752**
Streptococcus uberis		100.0	0.33	VPT 89			
430000	**Low discrimination**						**430000**
Gemella haemolysans		61.17	0.59	GLR 1			
Streptococcus equi subsp. equi		26.75	0.59				
Abiotrophia adiacens		8.84	0.51				
430001	**Low discrimination**						**430001**
					HEM		
Streptococcus oralis		46.88	0.33	GLR 1	1		
Streptococcus mitis biovar 2		25.34	0.29	LAC 91	1		
Gemella haemolysans		14.59	0.18		99		
430002	**Low discrimination**						**430002**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		49.57	0.32	ARG 90	99		
Streptococcus dysgalactiae subsp. dysgalactiae		40.73	0.36	TRE 99	1		
Gemella haemolysans		5.30	0.18		99		
430010	**Low discrimination**						**430010**
Streptococcus mitis biovar 1		65.27	0.55	GLR 1			
Streptococcus oralis		11.28	0.34				
Streptococcus acidominimus		6.75	0.29				
430011	**Low discrimination**						**430011**
Streptococcus oralis		60.03	0.54	GLR 1			
Streptococcus mitis biovar 1		25.73	0.52				
Streptococcus mitis biovar 2		12.83	0.41				
430012	**Low discrimination**						**430012**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		61.08	0.55	TRE 99	1		
Streptococcus dysgalactiae subsp. equisimilis		19.28	0.39		99		
Streptococcus equi subsp. zooepidermicus		13.73	0.33		99		
430013	**Low discrimination**						**430013**
Streptococcus mitis biovar 1		57.13	0.40	GLR 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		16.02	0.24			
Streptococcus dysgalactiae subsp. dysgalactiae		10.79	0.14			
430020	**Low discrimination**					**430020**
					HEM	
Streptococcus equi subsp. equi		71.26	0.40	ARG 99	99	
Gemella haemolysans		13.32	0.18	RAF 11	99	
Streptococcus oralis		8.45	0.19		1	
430021	**Low discrimination**					**430021**
Streptococcus mitis biovar 2		54.00	0.41	GLR 1		
Streptococcus oralis		44.41	0.38			
Streptococcus parasanguinis		0.84	0.14			
430030	**Low discrimination**					**430030**
Streptococcus mitis biovar 1		59.75	0.52	GLR 1		
Streptococcus oralis		26.41	0.39			
Streptococcus parasanguinis		12.69	0.44			
430031	**Low discrimination**					**430031**
Streptococcus oralis		58.52	0.59	GLR 1		
Streptococcus mitis biovar 2		28.15	0.53			
Streptococcus mitis biovar 1		9.81	0.48			
430032	**Low discrimination**					**430032**
					HEM	
Streptococcus mitis biovar 1		76.16	0.40	GLR 1	1	
Streptococcus dysgalactiae subsp. dysgalactiae		13.80	0.14		1	
Streptococcus dysgalactiae subsp. equisimilis		4.35	-.02		99	
430033	**Low discrimination**					**430033**
Streptococcus mitis biovar 2		52.53	0.36	GLR 1		
Streptococcus mitis biovar 1		32.55	0.37	RIB 13		
Streptococcus oralis		14.92	0.24			
430040	**Low discrimination**					**430040**
Abiotrophia adiacens		75.13	0.51	PHS 1		
Gemella morbillorum		17.32	0.37			
Gemella haemolysans		5.25	0.18			
430100	**Good identification**					**430100**
Gemella haemolysans		95.86	0.43	GLR 1		
Streptococcus equi subsp. equi		2.40	0.18			
Gemella morbillorum		0.95	0.11			
430200	**Low discrimination**					**430200**
Gemella haemolysans		86.54	0.33	GLR 1		
Streptococcus equi subsp. equi		7.26	0.18	SOR 5		
Streptococcus equi subsp. zooepidermicus		2.61	-.09			
430202	**Low discrimination**					**430202**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		69.74	0.35	TRE 99	1	
Streptococcus equi subsp. zooepidermicus		29.33	0.18	LAC 90	99	
Streptococcus dysgalactiae subsp. equisimilis		0.93	-.09		99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
430210	**Acceptable identification**						**430210**
					HEM		
Streptococcus equi subsp. zooepidermicus		94.78	0.33	ARG 99	99		
Streptococcus dysgalactiae subsp. dysgalactiae		3.93	0.14	RIB 95	1		
Streptococcus mitis biovar 1		1.29	0.14		1		
430212	**Low discrimination**						**430212**
					HEM		
Streptococcus equi subsp. zooepidermicus		82.18	0.59	ARG 99	99		
Streptococcus dysgalactiae subsp. dysgalactiae		17.76	0.55		1		
Streptococcus dysgalactiae subsp. equisimilis		0.06	-.02		99		
430400	**Low discrimination**						**430400**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		55.61	0.38	ARG 90	99		
Streptococcus dysgalactiae subsp. dysgalactiae		22.61	0.36	RIB 98	1		
Streptococcus acidominimus		14.18	0.36		1		
430402	**Low discrimination**						**430402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		54.88	0.73	ARG 90	99		
Streptococcus dysgalactiae subsp. dysgalactiae		45.09	0.77		1		
Streptococcus acidominimus		0.02	0.11		1		
430403	**Low discrimination**						**430403**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		54.59	0.32	ARG 90	99		
Streptococcus dysgalactiae subsp. dysgalactiae		44.85	0.36	MLB 1	1		
Streptococcus mitis biovar 2		0.56	0.03		1		
430410	**Low discrimination**						**430410**
					PYR	HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		39.78	0.55	RIB 99	1	1	
Streptococcus dysgalactiae subsp. equisimilis		25.36	0.46		1	99	
Streptococcus pyogenes		22.22	0.43		99	99	
430411	**Low discrimination**						**430411**
Streptococcus oralis		54.43	0.44	GLR 1			
Streptococcus mitis biovar 1		18.47	0.39				
Streptococcus mitis biovar 2		13.63	0.32				
430412	**Low discrimination**						**430412**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		75.99	0.96		1		
Streptococcus dysgalactiae subsp. equisimilis		23.98	0.80		99		
Streptococcus mitis biovar 1		0.02	0.31		1		
430413	**Low discrimination**						**430413**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		74.77	0.55	MLB 1	1		
Streptococcus dysgalactiae subsp. equisimilis		23.59	0.39		99		
Streptococcus mitis biovar 1		1.00	0.27		1		
430421	**Low discrimination**						**430421**
Streptococcus mitis biovar 2		57.34	0.32	GLR 1			
Streptococcus oralis		40.26	0.28				
Streptococcus parasanguinis		2.40	0.14				
430422	**Low discrimination**						**430422**
					HEM		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus dysgalactiae subsp. equisimilis		54.90	0.32	ARG 90	99	
Streptococcus dysgalactiae subsp. dysgalactiae		45.10	0.36	RAF 1	1	
430430	**Low discrimination**					**430430**
Streptococcus mitis biovar 1		25.48	0.40	GLR 1		
Streptococcus parasanguinis		21.64	0.44			
Streptococcus suis		20.24	0.32			
430431	**Low discrimination**					**430431**
Streptococcus oralis		52.72	0.49	GLR 1		
Streptococcus mitis biovar 2		29.71	0.45			
Streptococcus parasanguinis		10.05	0.45			
430432	**Low discrimination**					**430432**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		75.04	0.55	RAF 1	1	
Streptococcus dysgalactiae subsp. equisimilis		23.68	0.39		99	
Streptococcus mitis biovar 1		1.05	0.28		1	
430433	**Low discrimination**					**430433**
Streptococcus mitis biovar 2		44.24	0.28	GLR 1		
Streptococcus dysgalactiae subsp. dysgalactiae		20.14	0.14	RIB 13		
Streptococcus mitis biovar 1		18.53	0.24			
430442	**Low discrimination**					**430442**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		54.90	0.32	ARG 90	99	
Streptococcus dysgalactiae subsp. dysgalactiae		45.10	0.36	INU 1	1	
430450	**Low discrimination**					**430450**
					HEM	
Streptococcus sanguinis biovar 2		61.91	0.47	GLR 1	1	
Streptococcus dysgalactiae subsp. dysgalactiae		13.37	0.14		1	
Streptococcus dysgalactiae subsp. equisimilis		8.53	0.05		99	
430451	**Acceptable identification**					**430451**
Streptococcus sanguinis biovar 2		92.39	0.39	GLR 1		
Streptococcus oralis		7.61	0.02			
430452	**Low discrimination**					**430452**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		76.01	0.55	INU 1	1	
Streptococcus dysgalactiae subsp. equisimilis		23.99	0.39		99	
430470	**Low discrimination**					**430470**
Streptococcus sanguinis biovar 2		45.11	0.47	GLR 1		
Streptococcus suis		40.18	0.32			
Streptococcus pneumoniae		14.71	0.22			
430471	**Low discrimination**					**430471**
Streptococcus sanguinis biovar 2		76.94	0.39	GLR 1		
Streptococcus oralis		11.26	0.08			
Streptococcus mitis biovar 2		6.35	0.03			
430502	**Low discrimination**					**430502**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		54.90	0.32	ARG 90	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus dysgalactiae subsp. dysgalactiae		45.10	0.36	MAN 1	1		
430512	**Low discrimination**						**430512**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		76.01	0.55	MAN 1	1		
Streptococcus dysgalactiae subsp. equisimilis		23.99	0.39		99		
430600	**Good identification**						**430600**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		97.38	0.35	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		2.62	-.03	RIB 99	99		
430602	**Very good identification**						**430602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.76	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		1.31	0.32		99		
430603	**Good identification**						**430603**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	MLB 1	99		
430610	**Very good identification**						**430610**
					PYR	HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		98.25	0.55	RIB 99	1	1	
Streptococcus dysgalactiae subsp. equisimilis		0.69	0.05		1	99	
Streptococcus pyogenes		0.60	0.02		99	99	
430612	**Excellent identification**						**430612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		99.61	0.96		1		
Streptococcus dysgalactiae subsp. equisimilis		0.34	0.39		99		
Streptococcus equi subsp. zooepidermicus		0.05	0.18		99		
430613	**Very good identification**						**430613**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	MLB 1	1		
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99		
430622	**Good identification**						**430622**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	RAF 1	99		
430632	**Very good identification**						**430632**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	RAF 1	1		
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99		
430642	**Good identification**						**430642**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	INU 1	99		
430650	**Low discrimination**						**430650**
Streptococcus sanguinis biovar 2		52.40	0.34	GLR 1			
Streptococcus dysgalactiae subsp. dysgalactiae		47.60	0.14				
430652	**Very good identification**						**430652**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	INU 1	1		
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99		
430670	**Good identification**						**430670**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		100.0	0.34	GLR 1		
430702	**Good identification**					**430702**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	MAN 1	1	
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	LAC 90	99	
430712	**Very good identification**					**430712**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	MAN 1	1	
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99	
431000	**Low discrimination**					**431000**
Streptococcus equi subsp. equi		69.50	0.59	ARG 99		
Abiotrophia adiacens		22.95	0.51			
Gemella morbillorum		5.29	0.37			
431010	**Low discrimination**					**431010**
					HEM	
Streptococcus parasanguinis		19.04	0.27	GLR 1	1	
Abiotrophia adiacens		18.67	0.20		50	
Streptococcus equi subsp. equi		18.46	0.18		99	
431011	**Low discrimination**					**431011**
Streptococcus parasanguinis		48.55	0.28	GLR 1		
Streptococcus oralis		31.32	0.13			
Streptococcus mitis biovar 1		13.43	0.11			
431020	**Good identification**					**431020**
Streptococcus equi subsp. equi		95.11	0.40	ARG 99		
Abiotrophia adiacens		2.57	0.10	RAF 11		
Gemella morbillorum		1.20	0.02			
431030	**Low discrimination**					**431030**
Streptococcus parasanguinis		69.30	0.40	GLR 1		
Streptococcus suis		23.57	0.19			
Streptococcus mitis biovar 1		4.95	0.11			
431031	**Low discrimination**					**431031**
Streptococcus parasanguinis		70.67	0.41	GLR 1		
Streptococcus oralis		17.79	0.18			
Streptococcus mitis biovar 2		8.56	0.12			
431040	**Low discrimination**					**431040**
Abiotrophia adiacens		79.30	0.51	PHS 1		
Gemella morbillorum		18.28	0.37			
Streptococcus equi subsp. equi		2.43	0.18			
431212	**Good identification**					**431212**
					HEM	
Streptococcus equi subsp. zooepidermicus		98.78	0.43	ARG 99	99	
Streptococcus dysgalactiae subsp. dysgalactiae		1.22	0.14		1	
431402	**Low discrimination**					**431402**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		54.90	0.32	ESL 1	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus dysgalactiae subsp. dysgalactiae	45.10	0.36	ARG 90	1		
431410	**Low discrimination**						**431410**
					HEM	PYR	
	Streptococcus pyogenes	59.90	0.31	ARG 99	99	99	
	Streptococcus suis	22.57	0.34		1	40	
	Streptococcus dysgalactiae subsp. dysgalactiae	4.33	0.14		1	1	
431411	**Low discrimination**						**431411**
	Streptococcus parasanguinis	50.54	0.28	GLR 1			
	Streptococcus sanguinis biovar 2	18.27	0.21				
	Streptococcus suis	11.19	0.03				
431412	**Low discrimination**						**431412**
					HEM		
	Streptococcus dysgalactiae subsp. dysgalactiae	75.70	0.55	ESL 1	1		
	Streptococcus dysgalactiae subsp. equisimilis	23.89	0.39		99		
	Streptococcus suis	0.30	0.10		1		
431430	**Very good identification**						**431430**
	Streptococcus suis	95.84	0.60	AGA 94			
	Streptococcus parasanguinis	2.85	0.40				
	Streptococcus sanguinis biovar 2	0.66	0.30				
431431	**Low discrimination**						**431431**
	Streptococcus parasanguinis	47.01	0.41	GLR 1			
	Streptococcus suis	43.42	0.29				
	Streptococcus oralis	3.74	0.08				
431432	**Low discrimination**						**431432**
					HEM		
	Streptococcus suis	84.99	0.37	AGA 94	1		
	Streptococcus dysgalactiae subsp. dysgalactiae	11.41	0.14	RIB 7	1		
	Streptococcus dysgalactiae subsp. equisimilis	3.60	-.02		99		
431440	**Low discrimination**						**431440**
	Streptococcus sanguinis biovar 2	35.32	0.27	GLR 1			
	Gemella morbillorum	34.82	0.16	LAC 95			
	Abiotrophia adiacens	15.43	0.10				
431450	**Low discrimination**						**431450**
	Streptococcus sanguinis biovar 2	47.00	0.53	GLR 1			
	Streptococcus suis	27.25	0.34				
	Streptococcus gordonii	24.28	0.24				
431451	**Low discrimination**						**431451**
	Streptococcus sanguinis biovar 2	83.77	0.45	GLR 1			
	Streptococcus gordonii	12.36	0.05				
	Streptococcus suis	3.86	0.03				
431470	**Good identification**						**431470**
	Streptococcus suis	90.75	0.60	AGA 94			
	Streptococcus sanguinis biovar 2	8.24	0.53				
	Streptococcus pneumoniae	0.89	0.18				
431472	**Low discrimination**						**431472**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		64.05	0.37	AGA 94		
Enterococcus cecorum		35.17	0.18	RIB 7		
Streptococcus sanguinis biovar 2		0.78	0.12			
431473	**Very good identification**					**431473**
Enterococcus cecorum		99.94	0.59	VPT 99		
Streptococcus suis		0.06	0.06			
431530	**Good identification**					**431530**
Streptococcus suis		100.0	0.44	AGA 94		
431570	**Good identification**					**431570**
Streptococcus suis		98.96	0.44	AGA 94		
Streptococcus sanguinis biovar 2		1.04	0.18			
431602	**Good identification**					**431602**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	ESL 1	1	
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	LAC 90	99	
431612	**Very good identification**					**431612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		98.84	0.55	ESL 1	1	
Streptococcus equi subsp. zooepidermicus		0.82	0.02		99	
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99	
431650	**Good identification**					**431650**
Streptococcus sanguinis biovar 2		100.0	0.39	GLR 1		
431651	**Good identification**					**431651**
Streptococcus sanguinis biovar 2		100.0	0.31	GLR 1		
431670	**Low discrimination**					**431670**
Streptococcus sanguinis biovar 2		66.36	0.39	GLR 1		
Streptococcus suis		33.64	0.19			
431671	**Good identification**					**431671**
Streptococcus sanguinis biovar 2		100.0	0.31	GLR 1		
432000	**Excellent identification**					**432000**
Streptococcus equi subsp. equi		99.83	1.00			
Streptococcus dysgalactiae subsp. equisimilis		0.04	0.17			
Streptococcus canis		0.04	0.18			
432001	**Very good identification**					**432001**
					HEM	
Streptococcus equi subsp. equi		99.12	0.59	MLB 1	99	
Streptococcus mitis biovar 2		0.65	0.12		1	
Streptococcus parasanguinis		0.23	0.13		1	
432002	**Low discrimination**					**432002**
Streptococcus dysgalactiae subsp. equisimilis		50.69	0.51	TRE 99		
Streptococcus equi subsp. equi		26.05	0.59			
Streptococcus equi subsp. zooepidermicus		9.36	0.33			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
432010	**Low discrimination**					**432010**
					PYR	
Streptococcus equi subsp. zooepidermicus		42.69	0.47	SOR 95	1	
Streptococcus equi subsp. equi		22.80	0.59	RIB 95	1	
Streptococcus pyogenes		20.36	0.43		99	
432011	**Low discrimination**					**432011**
					HEM	
Streptococcus parasanguinis		48.80	0.44	GLR 1	1	
Streptococcus mitis biovar 2		16.97	0.25		1	
Streptococcus equi subsp. zooepidermicus		12.29	0.06		99	
432012	**Low discrimination**					**432012**
					HEM	
Streptococcus equi subsp. zooepidermicus		79.59	0.74	SOR 95	99	
Streptococcus dysgalactiae subsp. equisimilis		10.16	0.59		99	
Streptococcus dysgalactiae subsp. dysgalactiae		5.37	0.59		1	
432013	**Low discrimination**					**432013**
					HEM	
Streptococcus equi subsp. zooepidermicus		78.97	0.33	SOR 95	99	
Streptococcus dysgalactiae subsp. equisimilis		10.08	0.18	MLB 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		5.32	0.18		1	
432020	**Very good identification**					**432020**
					HEM	
Streptococcus equi subsp. equi		99.92	0.81	RAF 11	99	
Streptococcus parasanguinis		0.08	0.26		1	
432021	**Low discrimination**					**432021**
					HEM	
Streptococcus equi subsp. equi		77.11	0.40	RAF 11	99	
Streptococcus mitis biovar 2		16.29	0.25	MLB 1	1	
Streptococcus parasanguinis		6.60	0.27		1	
432022	**Low discrimination**					**432022**
Streptococcus equi subsp. equi		80.26	0.40	RAF 11		
Streptococcus dysgalactiae subsp. equisimilis		12.76	0.10	RIB 1		
Streptococcus equi subsp. zooepidermicus		2.36	-.09			
432030	**Low discrimination**					**432030**
					HEM	
Streptococcus parasanguinis		65.45	0.57	GLR 1	1	
Streptococcus equi subsp. equi		26.65	0.40		99	
Streptococcus equi subsp. zooepidermicus		4.08	0.06		99	
432031	**Low discrimination**					**432031**
Streptococcus parasanguinis		74.01	0.58	GLR 1		
Streptococcus mitis biovar 2		22.59	0.37			
Streptococcus oralis		2.91	0.18			
432032	**Low discrimination**					**432032**
					HEM	
Streptococcus equi subsp. zooepidermicus		79.12	0.33	SOR 95	99	
Streptococcus dysgalactiae subsp. equisimilis		10.10	0.18	RAF 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		5.33	0.18		1	
432040	**Very good identification**					**432040**
Streptococcus equi subsp. equi		99.51	0.59	INU 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia adiacens		0.33	0.10			
Gemella morbillorum		0.16	0.02			
432052	**Low discrimination**					**432052**
					HEM	
Streptococcus equi subsp. zooepidermicus		79.66	0.33	SOR 95	99	
Streptococcus dysgalactiae subsp. equisimilis		10.17	0.18	INU 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		5.37	0.18		1	
432060	**Good identification**					**432060**
Streptococcus equi subsp. equi		100.0	0.40	RAF 11		
432100	**Very good identification**					**432100**
Streptococcus equi subsp. equi		99.59	0.59	MAN 1		
Gemella haemolysans		0.41	0.02			
432112	**Low discrimination**					**432112**
					HEM	
Streptococcus equi subsp. zooepidermicus		79.66	0.33	MAN 1	99	
Streptococcus dysgalactiae subsp. equisimilis		10.17	0.18	SOR 95	99	
Streptococcus dysgalactiae subsp. dysgalactiae		5.37	0.18		1	
432120	**Good identification**					**432120**
Streptococcus equi subsp. equi		100.0	0.40	MAN 1		
432200	**Low discrimination**					**432200**
					HEM	
Streptococcus equi subsp. equi		73.43	0.59	SOR 1	99	
Streptococcus equi subsp. zooepidermicus		26.38	0.33		99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.18	-.03		1	
432202	**Very good identification**					**432202**
					HEM	
Streptococcus equi subsp. zooepidermicus		96.06	0.59	LAC 99	99	
Streptococcus dysgalactiae subsp. dysgalactiae		3.46	0.39		1	
Streptococcus dysgalactiae subsp. equisimilis		0.28	0.10		99	
432210	**Very good identification**					**432210**
					HEM	
Streptococcus equi subsp. zooepidermicus		99.87	0.74	RIB 95	99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.06	0.17		1	
Streptococcus equi subsp. equi		0.03	0.18		99	
432211	**Good identification**					**432211**
Streptococcus equi subsp. zooepidermicus		100.0	0.33	MLB 1		
432212	**Excellent identification**					**432212**
					HEM	
Streptococcus equi subsp. zooepidermicus		99.66	1.00		99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.58		1	
Streptococcus dysgalactiae subsp. equisimilis		0.01	0.18		99	
432213	**Very good identification**					**432213**
					HEM	
Streptococcus equi subsp. zooepidermicus		99.67	0.59	MLB 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1	
432220	**Good identification**					**432220**
Streptococcus equi subsp. equi		97.15	0.40	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. zooepidermicus		2.85	-.09	RAF 11			
432230	**Good identification**						**432230**
					HEM		
Streptococcus equi subsp. zooepidermicus		99.15	0.33	RAF 1	99		
Streptococcus parasanguinis		0.85	0.16	RIB 95	1		
432232	**Very good identification**						**432232**
					HEM		
Streptococcus equi subsp. zooepidermicus		99.67	0.59	RAF 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1		
432250	**Good identification**						**432250**
Streptococcus equi subsp. zooepidermicus		100.0	0.33	INU 1			
432252	**Very good identification**						**432252**
					HEM		
Streptococcus equi subsp. zooepidermicus		99.67	0.59	INU 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1		
432310	**Good identification**						**432310**
Streptococcus equi subsp. zooepidermicus		100.0	0.33	MAN 1			
432312	**Very good identification**						**432312**
					HEM		
Streptococcus equi subsp. zooepidermicus		99.67	0.59	MAN 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1		
432400	**Low discrimination**						**432400**
					PYR		
Streptococcus dysgalactiae subsp. equisimilis		62.38	0.58	RIB 98	1		
Streptococcus equi subsp. equi		15.87	0.59		1		
Streptococcus pyogenes		14.17	0.43		99		
432402	**Low discrimination**						**432402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.78	0.92		99		
Streptococcus dysgalactiae subsp. dysgalactiae		12.02	0.80		1		
Streptococcus agalactiae		0.17	0.45		50		
432403	**Low discrimination**						**432403**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.04	0.51	MLB 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		11.92	0.39		1		
Streptococcus agalactiae		1.05	0.21		50		
432410	**Low discrimination**						**432410**
					PYR	HEM	
Streptococcus pyogenes		87.96	0.85		99	99	
Streptococcus dysgalactiae subsp. equisimilis		9.13	0.65		1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.39	0.59		1	1	
432411	**Low discrimination**						**432411**
					PYR	HEM	
Streptococcus pyogenes		80.73	0.43	MLB 1	99	99	
Streptococcus dysgalactiae subsp. equisimilis		8.38	0.24		1	99	
Streptococcus parasanguinis		6.79	0.44		1	1	
432412	**Low discrimination**						**432412**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		65.27	1.00		1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		34.47	1.00		1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus pyogenes		0.13	0.43		99	99	
432413	**Low discrimination**						**432413**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		65.22	0.59	MLB 1	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		34.44	0.59		1	1	
Streptococcus pyogenes		0.13	0.02		99	99	
432420	**Low discrimination**						**432420**
					HEM		
Streptococcus equi subsp. equi		65.67	0.40	TRE 1	99		
Streptococcus dysgalactiae subsp. equisimilis		21.10	0.17	RAF 11	99		
Streptococcus parasanguinis		4.99	0.26		1		
432421	**Low discrimination**						**432421**
Streptococcus parasanguinis		52.29	0.27	GLR 1			
Streptococcus mitis biovar 2		47.72	0.16	LAC 97			
432422	**Low discrimination**						**432422**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.35	0.51	RAF 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		11.96	0.39		1		
Streptococcus agalactiae		0.69	0.17		50		
432430	**Low discrimination**						**432430**
					PYR	HEM	
Streptococcus pyogenes		65.62	0.43	RAF 1	99	99	
Streptococcus parasanguinis		22.30	0.57		1	1	
Streptococcus dysgalactiae subsp. equisimilis		6.81	0.24		1	99	
432431	**Low discrimination**						**432431**
					PYR	HEM	
Streptococcus parasanguinis		85.90	0.58	GLR 1	1	1	
Streptococcus mitis biovar 2		9.70	0.28		1	1	
Streptococcus pyogenes		2.27	0.02		99	99	
432432	**Low discrimination**						**432432**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		65.20	0.59	RAF 1	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		34.44	0.59		1	1	
Streptococcus pyogenes		0.13	0.02		99	99	
432442	**Low discrimination**						**432442**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.81	0.51	INU 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		12.02	0.39		1		
Streptococcus agalactiae		0.17	0.04		50		
432450	**Low discrimination**						**432450**
					PYR	HEM	
Streptococcus pyogenes		74.61	0.43	INU 1	99	99	
Streptococcus sanguinis biovar 2		12.12	0.53		1	1	
Streptococcus dysgalactiae subsp. equisimilis		7.74	0.24		1	99	
432451	**Low discrimination**						**432451**
					PYR	HEM	
Streptococcus sanguinis biovar 2		81.11	0.45	GLR 1	1	1	
Streptococcus pyogenes		12.97	0.02		99	99	
Streptococcus gordonii		5.93	-.02		1	1	
432452	**Low discrimination**						**432452**
					PYR	HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus dysgalactiae subsp. equisimilis		65.27	0.59	INU 1	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		34.47	0.59		1	1	
Streptococcus pyogenes		0.13	0.02		99	99	
432460	**Good identification**						**432460**
Streptococcus sanguinis biovar 2		100.0	0.27	GLR 1			
432470	**Low discrimination**						**432470**
					HEM	PYR	
Streptococcus sanguinis biovar 2		74.68	0.53	GLR 1	1	1	
Streptococcus suis		14.69	0.24		1	40	
Streptococcus pyogenes		4.64	0.02		99	99	
432471	**Acceptable identification**						**432471**
Streptococcus sanguinis biovar 2		94.23	0.45	GLR 1			
Streptococcus parasanguinis		5.77	0.17				
432502	**Low discrimination**						**432502**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.35	0.51	MAN 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		11.96	0.39		1		
Streptococcus agalactiae		0.69	0.17		50		
432510	**Very good identification**						**432510**
					PYR	HEM	
Streptococcus pyogenes		98.46	0.63	MAN 8	99	99	
Streptococcus dysgalactiae subsp. equisimilis		1.19	0.24		1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.31	0.18		1	1	
432512	**Low discrimination**						**432512**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		64.61	0.59	MAN 1	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		34.12	0.59		1	1	
Streptococcus pyogenes		1.11	0.22		99	99	
432600	**Low discrimination**						**432600**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		78.77	0.39	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		12.72	0.17	RIB 99	99		
Streptococcus equi subsp. equi		3.24	0.18		99		
432602	**Good identification**						**432602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		92.30	0.80	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		7.38	0.51		99		
Streptococcus equi subsp. zooepidermicus		0.26	0.18		99		
432603	**Acceptable identification**						**432603**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		92.60	0.39	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		7.40	0.10	MLB 1	99		
432610	**Low discrimination**						**432610**
					PYR	HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		62.10	0.58	RIB 99	1	1	
Streptococcus pyogenes		25.06	0.43		99	99	
Streptococcus equi subsp. zooepidermicus		10.08	0.33		1	99	
432612	**Very good identification**						**432612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		95.06	0.99		1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. zooepidermicus		2.96	0.59		99		
Streptococcus dysgalactiae subsp. equisimilis		1.97	0.59		99		
432613	**Very good identification**						**432613**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		95.07	0.58	MLB 1	1		
Streptococcus equi subsp. zooepidermicus		2.96	0.18		99		
Streptococcus dysgalactiae subsp. equisimilis		1.97	0.18		99		
432622	**Acceptable identification**						**432622**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		92.60	0.39	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		7.40	0.10	RAF 1	99		
432632	**Very good identification**						**432632**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		95.07	0.58	RAF 1	1		
Streptococcus equi subsp. zooepidermicus		2.96	0.18		99		
Streptococcus dysgalactiae subsp. equisimilis		1.97	0.18		99		
432642	**Acceptable identification**						**432642**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		92.60	0.39	LAC 90	1		
Streptococcus dysgalactiae subsp. equisimilis		7.40	0.10	INU 1	99		
432650	**Low discrimination**						**432650**
					PYR	HEM	
Streptococcus sanguinis biovar 2		47.64	0.39	GLR 1	1	1	
Streptococcus dysgalactiae subsp. dysgalactiae		33.44	0.17		1	1	
Streptococcus pyogenes		13.49	0.02		99	99	
432651	**Good identification**						**432651**
Streptococcus sanguinis biovar 2		100.0	0.31	GLR 1			
432652	**Very good identification**						**432652**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		95.07	0.58	INU 1	1		
Streptococcus equi subsp. zooepidermicus		2.96	0.18		99		
Streptococcus dysgalactiae subsp. equisimilis		1.97	0.18		99		
432670	**Good identification**						**432670**
Streptococcus sanguinis biovar 2		100.0	0.39	GLR 1			
432671	**Good identification**						**432671**
Streptococcus sanguinis biovar 2		100.0	0.31	GLR 1			
432702	**Acceptable identification**						**432702**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		92.60	0.39	MAN 1	1		
Streptococcus dysgalactiae subsp. equisimilis		7.40	0.10	LAC 90	99		
432712	**Good identification**						**432712**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		94.70	0.58	MAN 1	1		
Streptococcus equi subsp. zooepidermicus		2.95	0.18		99		
Streptococcus dysgalactiae subsp. equisimilis		1.96	0.18		99		
433000	**Excellent identification**						**433000**
Streptococcus equi subsp. equi		99.97	1.00				
Streptococcus canis		0.01	0.02				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus constellatus		0.01	-.02			
433001	**Very good identification**					**433001**
					HEM	
Streptococcus equi subsp. equi		99.85	0.59	MLB 1	99	
Streptococcus parasanguinis		0.16	0.10		1	
433002	**Low discrimination**					**433002**
Streptococcus equi subsp. equi		89.03	0.59	RIB 1		
Streptococcus equi subsp. zooepidermicus		5.65	0.17			
Streptococcus canis		3.34	0.18			
433010	**Low discrimination**					**433010**
					PYR	
Streptococcus equi subsp. equi		59.39	0.59	LAC 1	1	
Streptococcus equi subsp. zooepidermicus		19.62	0.32		1	
Streptococcus pyogenes		13.26	0.31		99	
433011	**Low discrimination**					**433011**
					HEM	
Streptococcus parasanguinis		72.71	0.41	GLR 1	1	
Streptococcus equi subsp. equi		14.66	0.18		99	
Streptococcus equi subsp. zooepidermicus		4.85	-.09		99	
433012	**Good identification**					**433012**
Streptococcus equi subsp. zooepidermicus		93.16	0.58	SOR 95		
Streptococcus canis		5.62	0.39			
Streptococcus dysgalactiae subsp. equisimilis		0.68	0.18			
433020	**Very good identification**					**433020**
					HEM	
Streptococcus equi subsp. equi		99.93	0.81	RAF 11	99	
Streptococcus parasanguinis		0.05	0.22		1	
Streptococcus anginosus		0.02	-.02		10	
433021	**Acceptable identification**					**433021**
					HEM	
Streptococcus equi subsp. equi		94.60	0.40	RAF 11	99	
Streptococcus parasanguinis		5.40	0.23	MLB 1	1	
433022	**Good identification**					**433022**
Streptococcus equi subsp. equi		100.0	0.40	RAF 11		
433030	**Low discrimination**					**433030**
					HEM	
Streptococcus parasanguinis		58.78	0.53	GLR 1	1	
Streptococcus equi subsp. equi		35.91	0.40		99	
Streptococcus suis		2.01	0.11		1	
433031	**Very good identification**					**433031**
Streptococcus parasanguinis		100.0	0.54	GLR 1		
433040	**Very good identification**					**433040**
Streptococcus equi subsp. equi		99.36	0.59	INU 1		
Abiotrophia adiacens		0.33	0.10			
Gemella morbillorum		0.15	0.02			
433060	**Good identification**					**433060**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		100.0	0.40	RAF 11			
433100	**Very good identification**						**433100**
					HEM		
Streptococcus equi subsp. equi		99.84	0.59	MAN 1	99		
Streptococcus anginosus		0.16	-.04		10		
433120	**Good identification**						**433120**
Streptococcus equi subsp. equi		100.0	0.40	MAN 1			
433200	**Good identification**						**433200**
Streptococcus equi subsp. equi		94.04	0.59	SOR 1			
Streptococcus equi subsp. zooepidermicus		5.96	0.17				
433202	**Good identification**						**433202**
					HEM		
Streptococcus equi subsp. zooepidermicus		98.97	0.43	LAC 99	99		
Streptococcus equi subsp. equi		0.83	0.18		99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.20	-.03		1		
433210	**Very good identification**						**433210**
					PYR		
Streptococcus equi subsp. zooepidermicus		99.80	0.58	RIB 95	1		
Streptococcus equi subsp. equi		0.16	0.18		1		
Streptococcus pyogenes		0.04	-.10		99		
433212	**Very good identification**						**433212**
					HEM		
Streptococcus equi subsp. zooepidermicus		99.98	0.85		99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.02	0.17		1		
Streptococcus canis		0.00	-.03		99		
433213	**Good identification**						**433213**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	MLB 1			
433220	**Good identification**						**433220**
Streptococcus equi subsp. equi		100.0	0.40	SOR 1			
433232	**Good identification**						**433232**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	RAF 1			
433252	**Good identification**						**433252**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	INU 1			
433312	**Good identification**						**433312**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	MAN 1			
433400	**Low discrimination**						**433400**
					PYR	HEM	
Streptococcus equi subsp. equi		70.85	0.59	TRE 1	1	99	
Streptococcus pyogenes		15.82	0.31		99	99	
Streptococcus anginosus		5.24	0.30		1	10	
433402	**Low discrimination**						**433402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		86.98	0.51	ESL 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		11.91	0.39		1		
Streptococcus equi subsp. equi		0.45	0.18		99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
433410	**Very good identification**						**433410**
					PYR	HEM	
Streptococcus pyogenes		96.19	0.72		99	99	
Streptococcus gordonii		1.39	0.37		1	1	
Streptococcus anginosus		0.97	0.40		1	10	
433411	**Low discrimination**						**433411**
					PYR	HEM	
Streptococcus pyogenes		60.28	0.31	MLB 1	99	99	
Streptococcus parasanguinis		13.52	0.41		1	1	
Streptococcus anginosus		13.14	0.27		1	10	
433412	**Low discrimination**						**433412**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		62.09	0.59	ESL 1	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		32.80	0.59		1	1	
Streptococcus pyogenes		3.05	0.31		99	99	
433420	**Low discrimination**						**433420**
					HEM		
Streptococcus equi subsp. equi		72.26	0.40	TRE 1	99		
Streptococcus anginosus		17.66	0.22	RAF 11	10		
Streptococcus suis		4.05	0.11		1		
433430	**Low discrimination**						**433430**
					HEM	PYR	
Streptococcus suis		55.35	0.52	AGA 94	1	40	
Streptococcus pyogenes		18.04	0.31		99	99	
Streptococcus parasanguinis		16.35	0.53		1	1	
433431	**Low discrimination**						**433431**
Streptococcus parasanguinis		81.56	0.54	GLR 1			
Streptococcus suis		7.57	0.21				
Streptococcus anginosus		7.11	0.19				
433432	**Low discrimination**						**433432**
					HEM		
Streptococcus suis		40.05	0.29	AGA 94	1		
Streptococcus dysgalactiae subsp. equisimilis		35.62	0.18	RIB 7	99		
Streptococcus dysgalactiae subsp. dysgalactiae		18.81	0.18		1		
433440	**Low discrimination**						**433440**
					HEM		
Streptococcus gordonii		84.92	0.31	GLR 1	1		
Streptococcus sanguinis biovar 2		8.23	0.33	LAC 96	1		
Streptococcus equi subsp. equi		5.61	0.18		99		
433450	**Low discrimination**						**433450**
					PYR	HEM	
Streptococcus gordonii		87.12	0.59	GLR 1	1	1	
Streptococcus sanguinis biovar 2		6.68	0.59		1	1	
Streptococcus pyogenes		5.30	0.31		99	99	
433451	**Low discrimination**						**433451**
					PYR	HEM	
Streptococcus gordonii		78.50	0.39	GLR 1	1	1	
Streptococcus sanguinis biovar 2		21.07	0.51	MLB 10	1	1	
Streptococcus pyogenes		0.43	-.10		99	99	
433460	**Low discrimination**						**433460**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		55.99	0.33	GLR 1			
Streptococcus suis		26.13	0.11	LAC 95			
Streptococcus gordonii		17.88	-.01				
433470	**Low discrimination**						**433470**
Streptococcus suis		62.84	0.52	AGA 94			
Streptococcus sanguinis biovar 2		25.84	0.59				
Streptococcus gordonii		10.42	0.28				
433471	**Low discrimination**						**433471**
Streptococcus sanguinis biovar 2		75.21	0.51	GLR 1			
Streptococcus suis		14.55	0.21				
Streptococcus gordonii		8.67	0.08				
433472	**Acceptable identification**						**433472**
Streptococcus suis		94.77	0.29	AGA 94			
Streptococcus sanguinis biovar 2		5.23	0.18	RIB 7			
433510	**Good identification**						**433510**
					HEM	PYR	
Streptococcus pyogenes		95.59	0.50	MAN 8	99	99	
Streptococcus anginosus		3.68	0.30		10	1	
Streptococcus suis		0.32	0.11		1	40	
433530	**Low discrimination**						**433530**
					HEM	PYR	
Streptococcus suis		70.06	0.37	AGA 94	1	40	
Streptococcus anginosus		17.50	0.22		10	1	
Streptococcus pyogenes		11.25	0.09		99	99	
433570	**Good identification**						**433570**
Streptococcus suis		95.46	0.37	AGA 94			
Streptococcus sanguinis biovar 2		4.54	0.24				
433602	**Low discrimination**						**433602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		88.54	0.39	ESL 1	1		
Streptococcus dysgalactiae subsp. equisimilis		7.08	0.10	LAC 90	99		
Streptococcus equi subsp. zooepidermicus		4.38	0.02		99		
433610	**Low discrimination**						**433610**
					PYR	HEM	
Streptococcus pyogenes		69.96	0.31	SOR 1	99	99	
Streptococcus equi subsp. zooepidermicus		19.87	0.17		1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		7.01	0.17		1	1	
433612	**Low discrimination**						**433612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		63.86	0.58	ESL 1	1		
Streptococcus equi subsp. zooepidermicus		34.76	0.43		99		
Streptococcus dysgalactiae subsp. equisimilis		1.32	0.18		99		
433650	**Low discrimination**						**433650**
					PYR	HEM	
Streptococcus sanguinis biovar 2		59.78	0.45	GLR 1	1	1	
Streptococcus gordonii		35.87	0.18		1	1	
Streptococcus pyogenes		2.18	-.10		99	99	
433651	**Low discrimination**						**433651**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		72.50	0.37	GLR 1		
Streptococcus sanguis biovar 1 (cristatus)		15.08	0.04			
Streptococcus gordonii		12.43	-.02			
433670	**Low discrimination**					**433670**
Streptococcus sanguinis biovar 2		83.84	0.45	GLR 1		
Streptococcus suis		9.38	0.11			
Streptococcus sanguis biovar 1 (cristatus)		6.78	0.04			
433671	**Low discrimination**					**433671**
Streptococcus sanguinis biovar 2		68.36	0.37	GLR 1		
Streptococcus sanguis biovar 1 (cristatus)		31.64	0.12			
433712	**Low discrimination**					**433712**
					PYR	
Streptococcus uberis		49.35	0.41	VPT 89	20	
Enterococcus faecalis		22.30	0.18	PHS 4	99	
Streptococcus dysgalactiae subsp. dysgalactiae		13.59	0.17		1	
433732	**Good identification**					**433732**
Streptococcus uberis		100.0	0.27	VPT 89		
433752	**Good identification**					**433752**
Streptococcus uberis		100.0	0.41	VPT 89		
433772	**Good identification**					**433772**
Streptococcus uberis		100.0	0.27	VPT 89		
434402	**Low discrimination**					**434402**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		54.90	0.32	ARG 90	99	
Streptococcus dysgalactiae subsp. dysgalactiae		45.10	0.36	URE 1	1	
434412	**Low discrimination**					**434412**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		76.01	0.55	URE 1	1	
Streptococcus dysgalactiae subsp. equisimilis		23.99	0.39		99	
434602	**Good identification**					**434602**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	URE 1	1	
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	LAC 90	99	
434612	**Very good identification**					**434612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	URE 1	1	
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99	
436000	**Very good identification**					**436000**
Streptococcus equi subsp. equi		100.0	0.59	URE 1		
436012	**Low discrimination**					**436012**
					HEM	
Streptococcus equi subsp. zooepidermicus		79.66	0.33	URE 1	99	
Streptococcus dysgalactiae subsp. equisimilis		10.17	0.18	SOR 95	99	
Streptococcus dysgalactiae subsp. dysgalactiae		5.37	0.18		1	
436020	**Good identification**					**436020**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		100.0	0.40	URE 1			
436210	**Good identification**						**436210**
Streptococcus equi subsp. zooepidermicus		100.0	0.33	URE 1			
436212	**Very good identification**						**436212**
					HEM		
Streptococcus equi subsp. zooepidermicus		99.67	0.59	URE 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1		
436402	**Low discrimination**						**436402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		87.81	0.51	URE 1	99		
Streptococcus dysgalactiae subsp. dysgalactiae		12.02	0.39		1		
Streptococcus agalactiae		0.17	0.04		50		
436410	**Low discrimination**						**436410**
					PYR	HEM	
Streptococcus pyogenes		88.13	0.43	URE 1	99	99	
Streptococcus dysgalactiae subsp. equisimilis		9.14	0.24		1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.39	0.18		1	1	
436412	**Low discrimination**						**436412**
					PYR	HEM	
Streptococcus dysgalactiae subsp. equisimilis		65.28	0.59	URE 1	1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		34.48	0.59		1	1	
Streptococcus pyogenes		0.13	0.02		99	99	
436602	**Acceptable identification**						**436602**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		92.60	0.39	URE 1	1		
Streptococcus dysgalactiae subsp. equisimilis		7.40	0.10	LAC 90	99		
436612	**Very good identification**						**436612**
					HEM		
Streptococcus dysgalactiae subsp. dysgalactiae		95.07	0.58	URE 1	1		
Streptococcus equi subsp. zooepidermicus		2.96	0.18		99		
Streptococcus dysgalactiae subsp. equisimilis		1.97	0.18		99		
437000	**Very good identification**						**437000**
Streptococcus equi subsp. equi		100.0	0.59	URE 1			
437020	**Good identification**						**437020**
Streptococcus equi subsp. equi		100.0	0.40	URE 1			
437212	**Good identification**						**437212**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	URE 1			
437410	**Good identification**						**437410**
					PYR	HEM	
Streptococcus pyogenes		97.61	0.31	URE 1	99	99	
Streptococcus gordonii		1.41	-.04		1	1	
Streptococcus anginosus		0.98	-.01		1	10	
440000	**Good identification**						**440000**
Gemella haemolysans		90.93	0.54	AGA 1			
Gemella morbillorum		5.16	0.37				
Streptococcus bovis biovar II 1		1.98	0.42				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
440001	**Low discrimination**					**440001**
Streptococcus oralis		32.38	0.28	LAP 99		
Streptococcus bovis biovar II 1		24.54	0.43	LAC 91		
Streptococcus mitis biovar 2		20.71	0.25			
440003	**Low discrimination**					**440003**
Leuconostoc spp		53.51	0.30	VPT 94		
Streptococcus mitis biovar 2		46.49	0.08	PHS 5		
440010	**Low discrimination**					**440010**
					HEM	
Streptococcus mitis biovar 1		68.52	0.52	LAP 99	1	
Streptococcus oralis		10.43	0.29		1	
Streptococcus canis		7.34	0.17		99	
440011	**Low discrimination**					**440011**
Streptococcus oralis		53.76	0.49	LAP 99		
Streptococcus mitis biovar 1		26.16	0.48			
Streptococcus mitis biovar 2		13.60	0.38			
440012	**Low discrimination**					**440012**
					HEM	
Streptococcus canis		68.94	0.33	LAP 95	99	
Streptococcus mitis biovar 1		30.21	0.40	ARG 99	1	
Leuconostoc spp		0.85	0.24		50	
440013	**Low discrimination**					**440013**
Streptococcus mitis biovar 1		64.49	0.36	LAP 99		
Streptococcus mitis biovar 2		18.85	0.21			
Streptococcus oralis		10.17	0.14			
440020	**Low discrimination**					**440020**
Streptococcus bovis biovar II 1		81.51	0.58	PHS 5		
Gemella haemolysans		6.66	0.13			
Leuconostoc spp		4.52	0.36			
440021	**Low discrimination**					**440021**
Streptococcus bovis biovar II 1		47.41	0.59	PHS 5		
Streptococcus mitis biovar 2		28.24	0.38			
Streptococcus oralis		19.63	0.34			
440030	**Low discrimination**					**440030**
Streptococcus mitis biovar 1		43.15	0.48	LAP 99		
Streptococcus bovis biovar II 1		21.36	0.54			
Streptococcus oralis		16.80	0.35			
440031	**Low discrimination**					**440031**
Streptococcus oralis		48.81	0.54	LAP 99		
Streptococcus mitis biovar 2		27.78	0.50			
Streptococcus mitis biovar 1		9.29	0.45			
440032	**Acceptable identification**					**440032**
					HEM	
Streptococcus mitis biovar 1		90.61	0.37	LAP 99	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		3.67	0.24		50	
Streptococcus canis		3.01	-.09		99	
440033	**Low discrimination**					**440033**
Streptococcus mitis biovar 2		52.88	0.33	LAP 99		
Streptococcus mitis biovar 1		31.44	0.33	RIB 13		
Streptococcus oralis		12.69	0.19			
440040	**Low discrimination**					**440040**
Gemella morbillorum		57.98	0.37	PHS 8		
Streptococcus bovis biovar II 1		22.31	0.42	AGA 1		
Gemella haemolysans		10.33	0.13			
440041	**Low discrimination**					**440041**
Streptococcus bovis biovar II 1		82.34	0.43	PHS 5		
Leuconostoc spp		17.66	0.33			
440050	**Low discrimination**					**440050**
Streptococcus bovis biovar II 1		63.26	0.39	PHS 5		
Lactococcus lactis subsp. cremoris		14.69	0.17			
Leuconostoc spp		11.53	0.27			
440051	**Low discrimination**					**440051**
Streptococcus bovis biovar II 1		64.38	0.40	PHS 5		
Leuconostoc spp		16.27	0.31			
Streptococcus oralis		13.02	0.08			
440060	**Very good identification**					**440060**
Streptococcus bovis biovar II 1		96.47	0.58	PHS 5		
Leuconostoc spp		2.63	0.29			
Gemella morbillorum		0.90	0.02			
440061	**Very good identification**					**440061**
Streptococcus bovis biovar II 1		96.35	0.59	PHS 5		
Leuconostoc spp		3.65	0.33			
440070	**Low discrimination**					**440070**
Streptococcus bovis biovar II 1		88.48	0.54	PHS 5		
Streptococcus pneumoniae		6.87	0.13			
Leuconostoc spp		2.85	0.27			
440071	**Low discrimination**					**440071**
Streptococcus bovis biovar II 1		86.49	0.55	PHS 5		
Streptococcus oralis		5.49	0.13			
Leuconostoc spp		3.86	0.31			
440100	**Good identification**					**440100**
Gemella haemolysans		95.52	0.39	AGA 1		
Leuconostoc spp		2.09	0.31			
Gemella morbillorum		1.62	0.11			
440101	**Low discrimination**					**440101**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		77.17	0.35	VPT 94		
Gemella haemolysans		22.84	-.02	PHS 5		
440111	**Low discrimination**					**440111**
Leuconostoc spp		48.99	0.32	VPT 94		
Streptococcus oralis		34.31	0.08	PHS 5		
Streptococcus mitis biovar 1		16.70	0.07			
440120	**Low discrimination**					**440120**
Leuconostoc spp		55.96	0.31	VPT 94		
Gemella haemolysans		25.90	-.02	PHS 5		
Streptococcus bovis biovar II 1		18.14	0.17			
440121	**Low discrimination**					**440121**
Leuconostoc spp		81.06	0.35	VPT 94		
Streptococcus bovis biovar II 1		18.95	0.18	PHS 5		
440141	**Good identification**					**440141**
Leuconostoc spp		100.0	0.28	VPT 94		
440161	**Low discrimination**					**440161**
Leuconostoc spp		67.82	0.28	VPT 94		
Streptococcus bovis biovar II 1		32.18	0.18	PHS 5		
440200	**Good identification**					**440200**
Gemella haemolysans		100.0	0.28	AGA 1		
440401	**Low discrimination**					**440401**
Leuconostoc spp		33.00	0.42	VPT 94		
Streptococcus oralis		25.85	0.18	PHS 5		
Streptococcus bovis biovar II 1		21.79	0.34			
440402	**Low discrimination**					**440402**
Leuconostoc spp		52.37	0.28	VPT 94		
Streptococcus canis		47.63	-.04	PHS 5		
440403	**Low discrimination**					**440403**
Leuconostoc spp		79.18	0.32	VPT 94		
Streptococcus mitis biovar 2		20.82	-.01	PHS 5		
440410	**Low discrimination**					**440410**
Streptococcus mitis biovar 1		47.20	0.39	LAP 99		
Streptococcus parasanguinis		10.34	0.31			
Streptococcus oralis		9.08	0.19			
440411	**Low discrimination**					**440411**
Streptococcus oralis		50.17	0.39	LAP 99		
Streptococcus mitis biovar 1		19.33	0.36			
Streptococcus mitis biovar 2		14.87	0.29			
440420	**Low discrimination**					**440420**
Streptococcus bovis biovar II 1		67.24	0.48	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		12.96	0.38			
Abiotrophia defectiva		8.24	0.14			
440421	**Low discrimination**					**440421**
Streptococcus bovis biovar II 1		43.31	0.50	PHS 5		
Streptococcus mitis biovar 2		27.16	0.29			
Streptococcus oralis		16.11	0.23			
440422	**Good identification**					**440422**
Leuconostoc spp		100.0	0.28	VPT 94		
440430	**Low discrimination**					**440430**
Streptococcus pneumoniae		27.17	0.34	PHS 10		
Streptococcus parasanguinis		23.76	0.45	LAP 99		
Streptococcus mitis biovar 1		16.54	0.36			
440431	**Low discrimination**					**440431**
Streptococcus oralis		40.92	0.44	LAP 99		
Streptococcus mitis biovar 2		27.28	0.41			
Streptococcus parasanguinis		14.97	0.46			
440440	**Low discrimination**					**440440**
Streptococcus bovis biovar II 1		36.22	0.33	PHS 5		
Gemella morbillorum		26.50	0.16			
Leuconostoc spp		19.48	0.31			
440441	**Low discrimination**					**440441**
Streptococcus bovis biovar II 1		57.28	0.34	PHS 5		
Leuconostoc spp		42.72	0.35			
440450	**Low discrimination**					**440450**
Streptococcus sanguinis biovar 2		63.60	0.46	LAP 99		
Streptococcus pneumoniae		23.39	0.22			
Streptococcus bovis biovar II 1		6.58	0.29			
440451	**Low discrimination**					**440451**
Streptococcus sanguinis biovar 2		63.94	0.38	LAP 99		
Streptococcus bovis biovar II 1		19.19	0.30			
Leuconostoc spp		16.87	0.33			
440460	**Low discrimination**					**440460**
Streptococcus bovis biovar II 1		75.25	0.48	PHS 5		
Streptococcus pneumoniae		11.08	0.13			
Leuconostoc spp		7.14	0.31			
440461	**Low discrimination**					**440461**
Streptococcus bovis biovar II 1		88.37	0.50	PHS 5		
Leuconostoc spp		11.63	0.35			
440470	**Low discrimination**					**440470**
Streptococcus pneumoniae		56.17	0.39	PHS 10		
Streptococcus sanguinis biovar 2		22.82	0.46	LAP 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		13.38	0.45			
440471	**Low discrimination**					**440471**
Streptococcus bovis biovar II 1		49.16	0.46	PHS 5		
Streptococcus sanguinis biovar 2		28.91	0.38			
Streptococcus pneumoniae		9.63	0.13			
440500	**Low discrimination**					**440500**
Leuconostoc spp		72.53	0.32	VPT 94		
Gemella haemolysans		27.47	-.02	PHS 5		
440501	**Good identification**					**440501**
Leuconostoc spp		100.0	0.36	VPT 94		
440503	**Good identification**					**440503**
Leuconostoc spp		100.0	0.27	VPT 94		
440510	**Low discrimination**					**440510**
					PYR	
Leuconostoc spp		49.73	0.30	VPT 94	1	
Aerococcus viridans		34.85	0.13	PHS 5	89	
Streptococcus bovis biovar I		15.42	0.09		1	
440511	**Good identification**					**440511**
Leuconostoc spp		100.0	0.34	VPT 94		
440520	**Low discrimination**					**440520**
					PYR	
Leuconostoc spp		80.72	0.32	VPT 94	1	
Aerococcus viridans		19.28	0.06	PHS 5	89	
440521	**Good identification**					**440521**
Leuconostoc spp		100.0	0.36	VPT 94		
440523	**Good identification**					**440523**
Leuconostoc spp		100.0	0.27	VPT 94		
440531	**Low discrimination**					**440531**
Leuconostoc spp		65.10	0.34	VPT 94		
Streptococcus oralis		20.94	0.03	PHS 5		
Streptococcus mitis biovar 2		13.96	0.00			
440541	**Good identification**					**440541**
Leuconostoc spp		100.0	0.30	VPT 94		
440551	**Good identification**					**440551**
Leuconostoc spp		100.0	0.28	VPT 94		
440561	**Good identification**					**440561**
Leuconostoc spp		100.0	0.30	VPT 94		
440571	**Good identification**					**440571**
Leuconostoc spp		100.0	0.28	VPT 94		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
440650	**Good identification**					**440650**
Streptococcus sanguinis biovar 2		100.0	0.32	LAP 99		
440670	**Low discrimination**					**440670**
Streptococcus sanguinis biovar 2		62.89	0.32	LAP 99		
Streptococcus pneumoniae		37.11	0.13			
441000	**Low discrimination**					**441000**
Gemella morbillorum		51.36	0.37	PHS 8		
Streptococcus bovis biovar II 1		19.76	0.42	AGA 1		
Leuconostoc spp		14.47	0.43			
441001	**Low discrimination**					**441001**
Leuconostoc spp		50.39	0.47	VPT 94		
Streptococcus bovis biovar II 1		49.61	0.43	PHS 5		
441002	**Low discrimination**					**441002**
Leuconostoc spp		67.74	0.34	VPT 94		
Streptococcus canis		32.26	-.04	PHS 5		
441003	**Good identification**					**441003**
Leuconostoc spp		100.0	0.38	VPT 94		
441010	**Low discrimination**					**441010**
Streptococcus bovis biovar II 1		31.50	0.39	PHS 5		
Leuconostoc spp		27.19	0.41			
Streptococcus parasanguinis		18.95	0.28			
441011	**Low discrimination**					**441011**
Leuconostoc spp		38.63	0.45	VPT 94		
Streptococcus bovis biovar II 1		32.27	0.40	PHS 5		
Streptococcus parasanguinis		19.41	0.29			
441013	**Good identification**					**441013**
Leuconostoc spp		100.0	0.35	VPT 94		
441020	**Low discrimination**					**441020**
Streptococcus bovis biovar II 1		87.06	0.58	PHS 5		
Leuconostoc spp		11.25	0.43			
Streptococcus parasanguinis		0.87	0.10			
441021	**Low discrimination**					**441021**
Streptococcus bovis biovar II 1		84.09	0.59	PHS 5		
Leuconostoc spp		15.07	0.47			
Streptococcus parasanguinis		0.84	0.11			
441022	**Low discrimination**					**441022**
Leuconostoc spp		81.01	0.34	VPT 94		
Streptococcus bovis biovar II 1		18.99	0.17	PHS 5		
441023	**Low discrimination**					**441023**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		85.54	0.38	VPT 94		
Streptococcus bovis biovar II 1		14.46	0.18	PHS 5		
441030	**Low discrimination**					**441030**
Streptococcus bovis biovar II 1		58.33	0.54	PHS 5		
Streptococcus parasanguinis		28.21	0.41			
Leuconostoc spp		8.89	0.41			
441031	**Low discrimination**					**441031**
Streptococcus bovis biovar II 1		55.36	0.55	PHS 5		
Streptococcus parasanguinis		26.77	0.42			
Leuconostoc spp		11.70	0.45			
441032	**Good identification**					**441032**
Leuconostoc spp		100.0	0.31	VPT 94		
441033	**Good identification**					**441033**
Leuconostoc spp		100.0	0.35	VPT 94		
441040	**Low discrimination**					**441040**
Gemella morbillorum		61.51	0.37	PHS 8		
Streptococcus bovis biovar II 1		23.67	0.42	AGA 1		
Leuconostoc spp		8.54	0.37			
441041	**Low discrimination**					**441041**
Streptococcus bovis biovar II 1		66.65	0.43	PHS 5		
Leuconostoc spp		33.35	0.41			
441042	**Good identification**					**441042**
Leuconostoc spp		100.0	0.27	VPT 94		
441043	**Good identification**					**441043**
Leuconostoc spp		100.0	0.31	VPT 94		
441050	**Low discrimination**					**441050**
Streptococcus bovis biovar II 1		60.34	0.39	PHS 5		
Leuconostoc spp		25.65	0.35			
Lactococcus lactis subsp. cremoris		14.01	0.17			
441051	**Low discrimination**					**441051**
Streptococcus bovis biovar II 1		62.91	0.40	PHS 5		
Leuconostoc spp		37.09	0.39			
441053	**Good identification**					**441053**
Leuconostoc spp		100.0	0.29	VPT 94		
441060	**Good identification**					**441060**
Streptococcus bovis biovar II 1		93.20	0.58	PHS 5		
Leuconostoc spp		5.93	0.37			
Gemella morbillorum		0.87	0.02			
441061	**Good identification**					**441061**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		91.89	0.59	PHS 5		
Leuconostoc spp		8.11	0.41			
441062	**Low discrimination**					**441062**
Leuconostoc spp		67.75	0.27	VPT 94		
Streptococcus bovis biovar II 1		32.25	0.17	PHS 5		
441063	**Low discrimination**					**441063**
Leuconostoc spp		74.45	0.31	VPT 94		
Streptococcus bovis biovar II 1		25.55	0.18	PHS 5		
441070	**Low discrimination**					**441070**
Streptococcus bovis biovar II 1		86.60	0.54	PHS 5		
Leuconostoc spp		6.50	0.35			
Streptococcus pneumoniae		4.30	0.09			
441071	**Good identification**					**441071**
Streptococcus bovis biovar II 1		90.58	0.55	PHS 5		
Leuconostoc spp		9.43	0.39			
441073	**Good identification**					**441073**
Leuconostoc spp		100.0	0.29	VPT 94		
441100	**Low discrimination**					**441100**
Leuconostoc spp		65.34	0.38	VPT 94		
Gemella morbillorum		21.70	0.11	PHS 5		
Gemella haemolysans		12.96	-.02			
441101	**Good identification**					**441101**
Leuconostoc spp		100.0	0.42	VPT 94		
441102	**Good identification**					**441102**
Leuconostoc spp		100.0	0.28	VPT 94		
441103	**Good identification**					**441103**
Leuconostoc spp		100.0	0.32	VPT 94		
441110	**Low discrimination**					**441110**
					PYR	
Leuconostoc spp		80.08	0.36	VPT 94	1	
Aerococcus viridans		19.92	0.10	PHS 5	89	
441111	**Good identification**					**441111**
Leuconostoc spp		100.0	0.40	VPT 94		
441113	**Good identification**					**441113**
Leuconostoc spp		100.0	0.30	VPT 94		
441120	**Low discrimination**					**441120**
Leuconostoc spp		87.80	0.38	VPT 94		
Streptococcus bovis biovar II 1		12.20	0.17	PHS 5		
441121	**Acceptable identification**					**441121**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		90.90	0.42	VPT 94		
Streptococcus bovis biovar II 1		9.11	0.18	PHS 5		
441122	**Good identification**					**441122**
Leuconostoc spp		100.0	0.28	VPT 94		
441123	**Good identification**					**441123**
Leuconostoc spp		100.0	0.32	VPT 94		
441130	**Low discrimination**					**441130**
					PYR	
Leuconostoc spp		71.14	0.36	VPT 94	1	
Aerococcus viridans		28.87	0.14	PHS 5	89	
441131	**Good identification**					**441131**
Leuconostoc spp		100.0	0.40	VPT 94		
441133	**Good identification**					**441133**
Leuconostoc spp		100.0	0.30	VPT 94		
441140	**Low discrimination**					**441140**
Leuconostoc spp		59.73	0.32	VPT 94		
Gemella morbillorum		40.27	0.11	PHS 5		
441141	**Good identification**					**441141**
Leuconostoc spp		100.0	0.36	VPT 94		
441150	**Good identification**					**441150**
Leuconostoc spp		100.0	0.30	VPT 94		
441151	**Good identification**					**441151**
Leuconostoc spp		100.0	0.34	VPT 94		
441160	**Low discrimination**					**441160**
Leuconostoc spp		78.00	0.32	VPT 94		
Streptococcus bovis biovar II 1		22.00	0.17	PHS 5		
441161	**Low discrimination**					**441161**
Leuconostoc spp		83.10	0.36	VPT 94		
Streptococcus bovis biovar II 1		16.90	0.18	PHS 5		
441170	**Good identification**					**441170**
Leuconostoc spp		100.0	0.30	VPT 94		
441171	**Good identification**					**441171**
Leuconostoc spp		100.0	0.34	VPT 94		
441400	**Low discrimination**					**441400**
Leuconostoc spp		44.92	0.45	VPT 94		
Streptococcus bovis biovar II 1		17.63	0.33	PHS 5		
Gemella morbillorum		12.90	0.16			
441401	**Low discrimination**					**441401**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		77.94	0.49	VPT 94			
Streptococcus bovis biovar II 1		22.06	0.34	PHS 5			
441402	**Good identification**						**441402**
Leuconostoc spp		100.0	0.35	VPT 94			
441403	**Good identification**						**441403**
Leuconostoc spp		100.0	0.39	VPT 94			
441411	**Low discrimination**						**441411**
Leuconostoc spp		56.56	0.47	VPT 94			
Streptococcus parasanguinis		23.25	0.29	PHS 5			
Streptococcus bovis biovar II 1		13.58	0.30				
441412	**Low discrimination**						**441412**
					PYR	HEM	
Leuconostoc spp		40.38	0.33	VPT 94	1	50	
Streptococcus canis		35.74	0.02	PHS 5	1	99	
Aerococcus viridans		23.88	0.14		89	1	
441413	**Good identification**						**441413**
Leuconostoc spp		100.0	0.37	VPT 94			
441420	**Low discrimination**						**441420**
Streptococcus bovis biovar II 1		55.92	0.48	PHS 5			
Leuconostoc spp		25.14	0.45				
Abiotrophia defectiva		6.85	0.14				
441421	**Low discrimination**						**441421**
Streptococcus bovis biovar II 1		60.53	0.50	PHS 5			
Leuconostoc spp		37.75	0.49				
Streptococcus parasanguinis		1.72	0.11				
441422	**Low discrimination**						**441422**
					PYR		
Leuconostoc spp		83.23	0.35	VPT 94	1		
Aerococcus viridans		16.77	0.07	PHS 5	89		
441423	**Good identification**						**441423**
Leuconostoc spp		100.0	0.39	VPT 94			
441430	**Low discrimination**						**441430**
Streptococcus suis		60.98	0.46	GLR 95			
Streptococcus pneumoniae		10.86	0.30				
Streptococcus parasanguinis		9.90	0.41				
441431	**Low discrimination**						**441431**
Streptococcus parasanguinis		38.29	0.42	LAP 99			
Streptococcus bovis biovar II 1		27.82	0.46				
Leuconostoc spp		20.44	0.47				
441433	**Good identification**						**441433**
Leuconostoc spp		100.0	0.37	VPT 94			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
441440	**Low discrimination**					**441440**
Leuconostoc spp		30.86	0.39	VPT 94		
Streptococcus bovis biovar II 1		24.59	0.33	PHS 5		
Gemella morbillorum		17.99	0.16			
441441	**Low discrimination**					**441441**
Leuconostoc spp		58.65	0.43	VPT 94		
Streptococcus bovis biovar II 1		33.70	0.34	PHS 5		
Streptococcus sanguinis biovar 2		7.65	0.17			
441442	**Good identification**					**441442**
Leuconostoc spp		100.0	0.29	VPT 94		
441443	**Good identification**					**441443**
Leuconostoc spp		100.0	0.33	VPT 94		
441450	**Low discrimination**					**441450**
Streptococcus sanguinis biovar 2		52.01	0.52	LAP 99		
Streptococcus gordonii		26.86	0.23			
Streptococcus suis		7.01	0.20			
441451	**Low discrimination**					**441451**
Streptococcus sanguinis biovar 2		61.76	0.44	LAP 99		
Leuconostoc spp		19.58	0.41			
Streptococcus bovis biovar II 1		9.55	0.30			
441452	**Good identification**					**441452**
Leuconostoc spp		100.0	0.27	VPT 94		
441453	**Good identification**					**441453**
Leuconostoc spp		100.0	0.31	VPT 94		
441460	**Low discrimination**					**441460**
Streptococcus bovis biovar II 1		65.98	0.48	PHS 5		
Leuconostoc spp		14.61	0.39			
Streptococcus sanguinis biovar 2		7.66	0.26			
441461	**Low discrimination**					**441461**
Streptococcus bovis biovar II 1		74.23	0.50	PHS 5		
Leuconostoc spp		22.80	0.43			
Streptococcus sanguinis biovar 2		2.97	0.17			
441462	**Good identification**					**441462**
Leuconostoc spp		100.0	0.29	VPT 94		
441463	**Good identification**					**441463**
Leuconostoc spp		100.0	0.33	VPT 94		
441470	**Low discrimination**					**441470**
Streptococcus suis		53.35	0.46	GLR 95		
Streptococcus sanguinis biovar 2		20.83	0.52			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		16.89	0.35			
441471	**Low discrimination**					**441471**
Streptococcus sanguinis biovar 2		39.90	0.44	LAP 99		
Streptococcus bovis biovar II 1		34.95	0.46			
Leuconostoc spp		12.65	0.41			
441473	**Good identification**					**441473**
Leuconostoc spp		100.0	0.31	VPT 94		
441500	**Low discrimination**					**441500**
					PYR	
Leuconostoc spp		63.91	0.40	VPT 94	1	
Aerococcus viridans		36.09	0.21	PHS 5	89	
441501	**Good identification**					**441501**
Leuconostoc spp		100.0	0.44	VPT 94		
441502	**Low discrimination**					**441502**
					PYR	
Leuconostoc spp		60.29	0.30	VPT 94	1	
Aerococcus viridans		39.71	0.12	PHS 5	89	
441503	**Good identification**					**441503**
Leuconostoc spp		100.0	0.34	VPT 94		
441510	**Low discrimination**					**441510**
					PYR	
Aerococcus viridans		65.93	0.33	HIP 92	89	
Leuconostoc spp		24.39	0.38	PHS 1	1	
Streptococcus suis		6.44	0.04		40	
441511	**Good identification**					**441511**
Leuconostoc spp		100.0	0.42	VPT 94		
441513	**Low discrimination**					**441513**
					PYR	
Leuconostoc spp		77.76	0.32	VPT 94	1	
Enterococcus faecium		22.25	-.07	PHS 5	99	
441520	**Low discrimination**					**441520**
					PYR	
Leuconostoc spp		52.05	0.40	VPT 94	1	
Aerococcus viridans		47.95	0.25	PHS 5	89	
441521	**Good identification**					**441521**
Leuconostoc spp		100.0	0.44	VPT 94		
441523	**Good identification**					**441523**
Leuconostoc spp		100.0	0.34	VPT 94		
441530	**Low discrimination**					**441530**
					PYR	
Streptococcus suis		45.31	0.30	GLR 95	40	
Aerococcus viridans		39.83	0.37		89	
Leuconostoc spp		9.03	0.38		1	
441531	**Acceptable identification**					**441531**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		90.97	0.42	VPT 94		
Streptococcus suis		9.03	-.01	PHS 5		
441532	**Low discrimination**					**441532**
					PYR	
Aerococcus viridans		70.70	0.29	HIP 92	89	
Streptococcus suis		15.57	0.07	PHS 1	40	
Leuconostoc spp		13.74	0.28		1	
441533	**Low discrimination**					**441533**
					PYR	
Leuconostoc spp		66.28	0.32	VPT 94	1	
Enterococcus malodoratus		33.72	-.07	PHS 5	90	
441540	**Good identification**					**441540**
Leuconostoc spp		100.0	0.34	VPT 94		
441541	**Good identification**					**441541**
Leuconostoc spp		100.0	0.38	VPT 94		
441543	**Good identification**					**441543**
Leuconostoc spp		100.0	0.28	VPT 94		
441550	**Low discrimination**					**441550**
Leuconostoc spp		39.14	0.31	VPT 94		
Streptococcus suis		20.99	0.04	PHS 5		
Streptococcus sanguinis biovar 2		18.01	0.17			
441551	**Good identification**					**441551**
Leuconostoc spp		100.0	0.35	VPT 94		
441560	**Good identification**					**441560**
Leuconostoc spp		100.0	0.34	VPT 94		
441561	**Good identification**					**441561**
Leuconostoc spp		100.0	0.38	VPT 94		
441563	**Good identification**					**441563**
Leuconostoc spp		100.0	0.28	VPT 94		
441570	**Low discrimination**					**441570**
Streptococcus suis		73.56	0.30	GLR 95		
Leuconostoc spp		7.22	0.31			
Streptococcus pneumoniae		6.95	0.09			
441571	**Low discrimination**					**441571**
Leuconostoc spp		83.23	0.35	VPT 94		
Streptococcus suis		16.77	-.01	PHS 5		
441650	**Good identification**					**441650**
Streptococcus sanguinis biovar 2		100.0	0.38	LAP 99		
441651	**Good identification**					**441651**
Streptococcus sanguinis biovar 2		100.0	0.30	LAP 99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
441670	**Low discrimination**						**441670**
Streptococcus sanguinis biovar 2		76.21	0.38	LAP 99			
Streptococcus pneumoniae		14.81	0.09				
Streptococcus suis		8.98	0.05				
441671	**Low discrimination**						**441671**
Streptococcus sanguinis biovar 2		86.59	0.30	LAP 99			
Streptococcus sanguis biovar 1 (cristatus)		13.41	-.05				
441730	**Good identification**						**441730**
Aerococcus viridans		100.0	0.27	HIP 92			
441733	**Good identification**						**441733**
Enterococcus malodoratus		100.0	0.34	PHS 1			
442000	**Acceptable identification**						**442000**
Streptococcus canis		92.45	0.38	LAP 95			
Gemella haemolysans		3.72	0.13	LAC 91			
Streptococcus equi subsp. equi		2.77	0.18				
442002	**Very good identification**						**442002**
Streptococcus canis		100.0	0.53	LAP 95			
442010	**Very good identification**						**442010**
					PYR	HEM	
Streptococcus canis		97.59	0.58	LAP 95	1	99	
Streptococcus parasanguinis		2.15	0.44		1	1	
Streptococcus pyogenes		0.16	-.02		99	99	
442011	**Low discrimination**						**442011**
					HEM		
Streptococcus parasanguinis		58.86	0.45	LAP 99	1		
Streptococcus canis		23.93	0.17		99		
Streptococcus mitis biovar 2		12.61	0.22		1		
442012	**Very good identification**						**442012**
Streptococcus canis		100.0	0.74	LAP 95			
442013	**Good identification**						**442013**
					HEM		
Streptococcus canis		98.63	0.33	LAP 95	99		
Streptococcus mitis biovar 2		1.37	0.05	MLB 1	1		
442020	**Low discrimination**						**442020**
					HEM		
Streptococcus parasanguinis		67.56	0.27	LAP 99	1		
Streptococcus canis		21.74	-.04	LAC 97	99		
Streptococcus bovis biovar II 1		10.70	0.17		50		
442030	**Low discrimination**						**442030**
					HEM		
Streptococcus parasanguinis		89.91	0.58	LAP 99	1		
Streptococcus canis		9.05	0.17		99		
Streptococcus mitis biovar 1		0.59	0.07		1		
442031	**Low discrimination**						**442031**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus parasanguinis		82.47	0.59	LAP 99			
Streptococcus mitis biovar 2		15.51	0.34				
Streptococcus oralis		1.69	0.13				
442032	**Good identification**						**442032**
					HEM		
Streptococcus canis		98.26	0.33	LAP 95	99		
Streptococcus parasanguinis		1.74	0.17	RAF 1	1		
442052	**Good identification**						**442052**
Streptococcus canis		100.0	0.33	LAP 95			
442112	**Good identification**						**442112**
Streptococcus canis		100.0	0.33	LAP 95			
442212	**Good identification**						**442212**
Streptococcus canis		100.0	0.33	LAP 95			
442402	**Good identification**						**442402**
Streptococcus canis		99.29	0.38	LAP 95			
Streptococcus dysgalactiae subsp. equisimilis		0.72	-.08	LAC 91			
442410	**Low discrimination**						**442410**
					PYR	HEM	
Streptococcus canis		47.88	0.43	LAP 95	1	99	
Streptococcus pyogenes		44.76	0.39		99	99	
Streptococcus parasanguinis		5.98	0.44		1	1	
442411	**Low discrimination**						**442411**
					HEM		
Streptococcus parasanguinis		79.21	0.45	LAP 99	1		
Streptococcus mitis biovar 2		6.28	0.13		1		
Streptococcus canis		5.68	0.02		99		
442412	**Very good identification**						**442412**
					PYR		
Streptococcus canis		99.67	0.58	LAP 95	1		
Streptococcus dysgalactiae subsp. equisimilis		0.17	-.01		1		
Streptococcus pyogenes		0.17	-.02		99		
442420	**Low discrimination**						**442420**
Streptococcus parasanguinis		86.18	0.27	LAP 99			
Streptococcus pneumoniae		13.82	-.02	LAC 97			
442421	**Low discrimination**						**442421**
Streptococcus parasanguinis		64.01	0.28	LAP 99			
Streptococcus mitis biovar 2		36.00	0.13	LAC 97			
442430	**Low discrimination**						**442430**
Streptococcus parasanguinis		85.17	0.58	LAP 99			
Streptococcus pneumoniae		8.03	0.25				
Streptococcus sanguinis biovar 2		2.41	0.29				
442431	**Good identification**						**442431**
Streptococcus parasanguinis		91.73	0.59	LAP 99			
Streptococcus mitis biovar 2		6.38	0.25				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	0.90	0.20			
442450	**Low discrimination**					**442450**
	Streptococcus sanguinis biovar 2	70.74	0.52	LAP 99		
	Streptococcus gordonii	18.09	0.17			
	Streptococcus pneumoniae	4.71	0.13			
442451	**Acceptable identification**					**442451**
	Streptococcus sanguinis biovar 2	93.19	0.44	LAP 99		
	Streptococcus gordonii	6.81	-.03			
442470	**Low discrimination**					**442470**
	Streptococcus sanguinis biovar 2	65.87	0.52	LAP 99		
	Streptococcus pneumoniae	29.35	0.30			
	Streptococcus suis	3.01	0.10			
442471	**Low discrimination**					**442471**
	Streptococcus sanguinis biovar 2	87.86	0.44	LAP 99		
	Streptococcus parasanguinis	6.84	0.18			
	Streptococcus pneumoniae	5.30	0.04			
442650	**Good identification**					**442650**
	Streptococcus sanguinis biovar 2	100.0	0.38	LAP 99		
442651	**Good identification**					**442651**
	Streptococcus sanguinis biovar 2	100.0	0.30	LAP 99		
442670	**Acceptable identification**					**442670**
	Streptococcus sanguinis biovar 2	90.35	0.38	LAP 99		
	Streptococcus pneumoniae	9.65	0.04			
442671	**Good identification**					**442671**
	Streptococcus sanguinis biovar 2	100.0	0.30	LAP 99		
443002	**Good identification**					**443002**
	Streptococcus canis	100.0	0.38	LAP 95		
443010	**Acceptable identification**					**443010**
					HEM	
	Streptococcus canis	91.09	0.43	LAP 95	99	
	Streptococcus parasanguinis	7.58	0.41		1	
	Streptococcus anginosus	0.68	0.05		10	
443011	**Acceptable identification**					**443011**
					HEM	
	Streptococcus parasanguinis	90.28	0.42	LAP 99	1	
	Streptococcus canis	9.72	0.02		99	
443012	**Very good identification**					**443012**
	Streptococcus canis	100.0	0.58	LAP 95		
443030	**Very good identification**					**443030**
					HEM	
	Streptococcus parasanguinis	96.07	0.54	LAP 99	1	
	Streptococcus canis	2.56	0.02		99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		0.77	-.03		10		
443031	**Very good identification**						**443031**
Streptococcus parasanguinis		100.0	0.55	LAP 99			
443410	**Low discrimination**						**443410**
					PYR	HEM	
Streptococcus gordonii		41.69	0.36	LAP 99	1	1	
Streptococcus pyogenes		20.69	0.27	INU 92	99	99	
Streptococcus canis		15.63	0.27		1	99	
443411	**Low discrimination**						**443411**
Streptococcus parasanguinis		50.40	0.42	LAP 99			
Streptococcus gordonii		28.09	0.16				
Streptococcus anginosus		13.72	0.16				
443412	**Good identification**						**443412**
					HEM		
Streptococcus canis		98.94	0.43	LAP 95	99		
Streptococcus gordonii		0.47	-.05		1		
Streptococcus anginosus		0.36	-.01		10		
443430	**Low discrimination**						**443430**
Streptococcus parasanguinis		50.98	0.54	LAP 99			
Streptococcus suis		31.55	0.38				
Streptococcus anginosus		6.39	0.22				
443431	**Good identification**						**443431**
Streptococcus parasanguinis		93.48	0.55	LAP 99			
Streptococcus sanguinis biovar 2		2.66	0.26				
Streptococcus anginosus		2.28	0.08				
443440	**Acceptable identification**						**443440**
Streptococcus gordonii		91.17	0.29	LAP 99			
Streptococcus sanguinis biovar 2		8.83	0.32	LAC 96			
443450	**Good identification**						**443450**
Streptococcus gordonii		92.50	0.58	LAP 99			
Streptococcus sanguinis biovar 2		7.09	0.58				
Streptococcus suis		0.21	0.12				
443451	**Low discrimination**						**443451**
Streptococcus gordonii		78.84	0.38	LAP 99			
Streptococcus sanguinis biovar 2		21.16	0.49	MLB 10			
443460	**Low discrimination**						**443460**
Streptococcus sanguinis biovar 2		63.51	0.32	LAP 99			
Streptococcus gordonii		20.28	-.02	LAC 95			
Streptococcus pneumoniae		9.32	0.00				
443470	**Low discrimination**						**443470**
Streptococcus sanguinis biovar 2		47.07	0.58	LAP 99			
Streptococcus suis		26.61	0.38				
Streptococcus gordonii		18.98	0.27				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
443471	**Low discrimination**					**443471**
Streptococcus sanguinis biovar 2		81.68	0.49	LAP 99		
Streptococcus gordonii		9.41	0.07			
Streptococcus suis		3.67	0.07			
443650	**Low discrimination**					**443650**
Streptococcus sanguinis biovar 2		59.41	0.44	LAP 99		
Streptococcus gordonii		35.65	0.17			
Streptococcus sanguis biovar 1 (cristatus)		4.94	0.04			
443651	**Low discrimination**					**443651**
Streptococcus sanguinis biovar 2		60.70	0.36	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		28.90	0.11			
Streptococcus gordonii		10.41	-.03			
443670	**Low discrimination**					**443670**
Streptococcus sanguinis biovar 2		80.24	0.44	LAP 99		
Streptococcus sanguis biovar 1 (cristatus)		14.85	0.11			
Streptococcus pneumoniae		2.82	0.00			
446012	**Good identification**					**446012**
Streptococcus canis		100.0	0.33	LAP 95		
450000	**Low discrimination**					**450000**
					HEM	
Gemella haemolysans		67.69	0.59	AGA 1	99	
Streptococcus oralis		14.19	0.50		1	
Streptococcus mitis biovar 1		9.52	0.52		1	
450001	**Low discrimination**					**450001**
Streptococcus oralis		58.23	0.69	LAC 91		
Streptococcus mitis biovar 2		37.24	0.66			
Streptococcus mitis biovar 1		2.89	0.48			
450002	**Low discrimination**					**450002**
					HEM	
Streptococcus canis		74.95	0.38	ARG 99	99	
Streptococcus mitis biovar 1		17.48	0.40	LAC 91	1	
Gemella haemolysans		4.72	0.18		99	
450003	**Low discrimination**					**450003**
Streptococcus mitis biovar 2		73.49	0.49	RIB 13		
Streptococcus oralis		15.70	0.35			
Streptococcus mitis biovar 1		10.16	0.36			
450010	**Low discrimination**					**450010**
Streptococcus mitis biovar 1		80.95	0.93			
Streptococcus oralis		12.32	0.71			
Streptococcus parasanguinis		4.44	0.72			
450011	**Low discrimination**					**450011**
Streptococcus oralis		56.01	0.90			
Streptococcus mitis biovar 1		27.26	0.89			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 2	14.17	0.79			
450012	**Low discrimination**					**450012**
					HEM	
	Streptococcus mitis biovar 1	68.79	0.81		1	
	Streptococcus canis	30.13	0.59		99	
	Streptococcus oralis	0.80	0.36		1	
450013	**Low discrimination**					**450013**
	Streptococcus mitis biovar 1	68.49	0.77			
	Streptococcus mitis biovar 2	20.01	0.62			
	Streptococcus oralis	10.81	0.55			
450020	**Low discrimination**					**450020**
	Streptococcus oralis	51.47	0.55	LAC 91		
	Streptococcus parasanguinis	14.84	0.55	MLB 90		
	Streptococcus mitis biovar 1	13.50	0.48			
450021	**Low discrimination**					**450021**
	Streptococcus mitis biovar 2	57.12	0.79			
	Streptococcus oralis	39.70	0.75			
	Streptococcus parasanguinis	1.44	0.56			
450022	**Low discrimination**					**450022**
	Streptococcus mitis biovar 1	58.64	0.37	LAC 99		
	Streptococcus oralis	17.17	0.20			
	Streptococcus mitis biovar 2	16.44	0.21			
450023	**Low discrimination**					**450023**
	Streptococcus mitis biovar 2	89.14	0.62	RIB 13		
	Streptococcus oralis	8.46	0.40			
	Streptococcus mitis biovar 1	2.14	0.33			
450030	**Low discrimination**					**450030**
	Streptococcus mitis biovar 1	55.67	0.90			
	Streptococcus oralis	21.68	0.76			
	Streptococcus parasanguinis	19.99	0.86			
450031	**Low discrimination**					**450031**
	Streptococcus oralis	53.28	0.95			
	Streptococcus mitis biovar 2	30.33	0.91			
	Streptococcus mitis biovar 1	10.14	0.86			
450032	**Good identification**					**450032**
	Streptococcus mitis biovar 1	94.16	0.78			
	Streptococcus oralis	2.82	0.41			
	Streptococcus parasanguinis	1.29	0.45			
450033	**Low discrimination**					**450033**
	Streptococcus mitis biovar 2	54.11	0.74	RIB 13		
	Streptococcus mitis biovar 1	32.17	0.74			
	Streptococcus oralis	12.98	0.61			
450040	**Low discrimination**					**450040**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Gemella morbillorum	48.76	0.37	PHS 8		
	Streptococcus bovis biovar II 1	18.76	0.42	AGA 1		
	Gemella haemolysans	14.79	0.18			
450041	**Low discrimination**					**450041**
	Streptococcus oralis	40.87	0.28	LAC 91		
	Streptococcus bovis biovar II 1	30.97	0.43	INU 1		
	Streptococcus mitis biovar 2	26.13	0.25			
450050	**Low discrimination**					**450050**
	Streptococcus mitis biovar 1	52.34	0.52	INU 1		
	Streptococcus pneumoniae	20.67	0.37			
	Streptococcus sanguinis biovar 2	10.79	0.46			
450051	**Low discrimination**					**450051**
	Streptococcus oralis	52.40	0.49	INU 1		
	Streptococcus mitis biovar 1	25.50	0.48			
	Streptococcus mitis biovar 2	13.26	0.38			
450052	**Low discrimination**					**450052**
					HEM	
	Streptococcus mitis biovar 1	69.54	0.40	INU 1	1	
	Streptococcus canis	30.46	0.18		99	
450053	**Low discrimination**					**450053**
	Streptococcus mitis biovar 1	68.97	0.36	INU 1		
	Streptococcus mitis biovar 2	20.15	0.21			
	Streptococcus oralis	10.88	0.14			
450060	**Low discrimination**					**450060**
	Streptococcus bovis biovar II 1	71.95	0.58	PHS 5		
	Streptococcus pneumoniae	19.40	0.28			
	Streptococcus oralis	3.73	0.14			
450061	**Low discrimination**					**450061**
	Streptococcus bovis biovar II 1	48.90	0.59	PHS 5		
	Streptococcus mitis biovar 2	29.12	0.38			
	Streptococcus oralis	20.24	0.34			
450070	**Low discrimination**					**450070**
	Streptococcus pneumoniae	59.67	0.54	PHS 10		
	Streptococcus mitis biovar 1	15.69	0.48	TRE 95		
	Streptococcus bovis biovar II 1	7.77	0.54			
450071	**Low discrimination**					**450071**
	Streptococcus oralis	47.08	0.54	INU 1		
	Streptococcus mitis biovar 2	26.80	0.50			
	Streptococcus mitis biovar 1	8.96	0.45			
450072	**Low discrimination**					**450072**
	Streptococcus mitis biovar 1	85.15	0.37	INU 1		
	Streptococcus pneumoniae	12.31	0.13			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus oralis		2.55	0.00			
450073	**Low discrimination**					**450073**
Streptococcus mitis biovar 2		54.51	0.33	INU 1		
Streptococcus mitis biovar 1		32.41	0.33	RIB 13		
Streptococcus oralis		13.08	0.19			
450100	**Good identification**					**450100**
					HEM	
Gemella haemolysans		97.09	0.43	AGA 1	99	
Streptococcus oralis		1.17	0.09		1	
Gemella morbillorum		0.96	0.11		50	
450101	**Low discrimination**					**450101**
					HEM	
Streptococcus oralis		56.10	0.28	MAN 1	1	
Streptococcus mitis biovar 2		35.87	0.25	LAC 91	1	
Gemella haemolysans		5.25	0.02		99	
450110	**Low discrimination**					**450110**
Streptococcus mitis biovar 1		79.88	0.52	MAN 1		
Streptococcus oralis		12.16	0.29			
Streptococcus parasanguinis		4.38	0.31			
450111	**Low discrimination**					**450111**
Streptococcus oralis		56.03	0.49	MAN 1		
Streptococcus mitis biovar 1		27.27	0.48			
Streptococcus mitis biovar 2		14.18	0.38			
450112	**Low discrimination**					**450112**
					HEM	
Streptococcus mitis biovar 1		69.54	0.40	MAN 1	1	
Streptococcus canis		30.46	0.18		99	
450113	**Low discrimination**					**450113**
Streptococcus mitis biovar 1		68.97	0.36	MAN 1		
Streptococcus mitis biovar 2		20.15	0.21			
Streptococcus oralis		10.88	0.14			
450121	**Low discrimination**					**450121**
Streptococcus mitis biovar 2		57.12	0.38	MAN 1		
Streptococcus oralis		39.70	0.34			
Streptococcus parasanguinis		1.44	0.15			
450130	**Low discrimination**					**450130**
Streptococcus mitis biovar 1		53.16	0.48	MAN 1		
Streptococcus oralis		20.70	0.35			
Streptococcus parasanguinis		19.09	0.45			
450131	**Low discrimination**					**450131**
Streptococcus oralis		53.33	0.54	MAN 1		
Streptococcus mitis biovar 2		30.36	0.50			
Streptococcus mitis biovar 1		10.15	0.45			
450132	**Good identification**					**450132**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		97.10	0.37	MAN 1		
Streptococcus oralis		2.90	0.00			
450133	**Low discrimination**					**450133**
Streptococcus mitis biovar 2		54.51	0.33	MAN 1		
Streptococcus mitis biovar 1		32.41	0.33	RIB 13		
Streptococcus oralis		13.08	0.19			
450170	**Good identification**					**450170**
Streptococcus pneumoniae		95.20	0.28	PHS 10		
Streptococcus mitis biovar 1		4.80	0.07	MAN 5		
450200	**Acceptable identification**					**450200**
					HEM	
Gemella haemolysans		93.70	0.33	AGA 1	99	
Streptococcus oralis		3.77	0.09	SOR 5	1	
Streptococcus mitis biovar 1		2.53	0.11		1	
450201	**Low discrimination**					**450201**
Streptococcus oralis		59.20	0.28	SOR 1		
Streptococcus mitis biovar 2		37.86	0.25	LAC 91		
Streptococcus mitis biovar 1		2.94	0.07			
450210	**Low discrimination**					**450210**
Streptococcus mitis biovar 1		80.70	0.52	SOR 1		
Streptococcus oralis		12.28	0.29			
Streptococcus parasanguinis		4.42	0.31			
450211	**Low discrimination**					**450211**
Streptococcus oralis		56.03	0.49	SOR 1		
Streptococcus mitis biovar 1		27.27	0.48			
Streptococcus mitis biovar 2		14.18	0.38			
450212	**Low discrimination**					**450212**
					HEM	
Streptococcus mitis biovar 1		69.54	0.40	SOR 1	1	
Streptococcus canis		30.46	0.18		99	
450213	**Low discrimination**					**450213**
Streptococcus mitis biovar 1		68.97	0.36	SOR 1		
Streptococcus mitis biovar 2		20.15	0.21			
Streptococcus oralis		10.88	0.14			
450221	**Low discrimination**					**450221**
Streptococcus mitis biovar 2		57.12	0.38	SOR 1		
Streptococcus oralis		39.70	0.34			
Streptococcus parasanguinis		1.44	0.15			
450230	**Low discrimination**					**450230**
Streptococcus mitis biovar 1		53.16	0.48	SOR 1		
Streptococcus oralis		20.70	0.35			
Streptococcus parasanguinis		19.09	0.45			
450231	**Low discrimination**					**450231**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus oralis		53.33	0.54	SOR 1		
Streptococcus mitis biovar 2		30.36	0.50			
Streptococcus mitis biovar 1		10.15	0.45			
450232	**Good identification**					**450232**
Streptococcus mitis biovar 1		97.10	0.37	SOR 1		
Streptococcus oralis		2.90	0.00			
450233	**Low discrimination**					**450233**
Streptococcus mitis biovar 2		54.51	0.33	SOR 1		
Streptococcus mitis biovar 1		32.41	0.33	RIB 13		
Streptococcus oralis		13.08	0.19			
450250	**Low discrimination**					**450250**
Streptococcus sanguinis biovar 2		59.43	0.32	TRE 99		
Streptococcus pneumoniae		27.31	0.11			
Streptococcus mitis biovar 1		13.27	0.11			
450270	**Low discrimination**					**450270**
Streptococcus pneumoniae		72.69	0.28	PHS 10		
Streptococcus sanguinis biovar 2		23.64	0.32	SOR 5		
Streptococcus mitis biovar 1		3.67	0.07	TRE 95		
450400	**Low discrimination**					**450400**
Abiotrophia defectiva		61.03	0.55	PHS 1		
Streptococcus oralis		13.06	0.40			
Streptococcus mitis biovar 1		6.94	0.39			
450401	**Low discrimination**					**450401**
Streptococcus oralis		53.18	0.59	LAC 91		
Streptococcus mitis biovar 2		39.83	0.58			
Streptococcus parasanguinis		2.38	0.42			
450403	**Low discrimination**					**450403**
Streptococcus mitis biovar 2		78.38	0.41	RIB 13		
Streptococcus oralis		14.29	0.24			
Streptococcus mitis biovar 1		7.33	0.24			
450410	**Low discrimination**					**450410**
Streptococcus mitis biovar 1		55.37	0.80			
Streptococcus parasanguinis		12.13	0.72			
Streptococcus oralis		10.65	0.60			
450411	**Low discrimination**					**450411**
Streptococcus oralis		54.11	0.80			
Streptococcus mitis biovar 1		20.85	0.77			
Streptococcus mitis biovar 2		16.03	0.70			
450412	**Low discrimination**					**450412**
					HEM	
Streptococcus mitis biovar 1		70.51	0.69		1	
Streptococcus canis		21.80	0.43		99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.80	0.29		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
450413	**Low discrimination**					**450413**
Streptococcus mitis biovar 1		60.54	0.65			
Streptococcus mitis biovar 2		26.17	0.53			
Streptococcus oralis		12.07	0.45			
450420	**Low discrimination**					**450420**
Abiotrophia defectiva		37.58	0.55	PHS 1		
Streptococcus pneumoniae		25.41	0.49			
Streptococcus oralis		14.30	0.45			
450421	**Low discrimination**					**450421**
Streptococcus mitis biovar 2		58.68	0.70			
Streptococcus oralis		34.82	0.64			
Streptococcus parasanguinis		3.98	0.56			
450423	**Good identification**					**450423**
Streptococcus mitis biovar 2		90.76	0.53	RIB 13		
Streptococcus oralis		7.36	0.30			
Streptococcus mitis biovar 1		1.47	0.21			
450430	**Low discrimination**					**450430**
Streptococcus pneumoniae		33.53	0.75	PHS 10		
Streptococcus parasanguinis		29.32	0.86			
Streptococcus mitis biovar 1		20.41	0.77			
450431	**Low discrimination**					**450431**
Streptococcus oralis		45.15	0.85			
Streptococcus mitis biovar 2		30.10	0.82			
Streptococcus parasanguinis		16.52	0.87			
450432	**Low discrimination**					**450432**
Streptococcus mitis biovar 1		84.07	0.65			
Streptococcus pneumoniae		5.25	0.34			
Streptococcus parasanguinis		4.59	0.45			
450433	**Low discrimination**					**450433**
Streptococcus mitis biovar 2		60.73	0.65	RIB 13		
Streptococcus mitis biovar 1		24.41	0.62			
Streptococcus oralis		12.44	0.50			
450440	**Low discrimination**					**450440**
Streptococcus sanguinis biovar 2		53.15	0.61	LAC 95		
Abiotrophia defectiva		23.89	0.42			
Streptococcus pneumoniae		19.55	0.37			
450441	**Low discrimination**					**450441**
Streptococcus sanguinis biovar 2		72.66	0.52	LAC 95		
Streptococcus oralis		7.45	0.18			
Streptococcus bovis biovar II 1		6.28	0.34			
450450	**Low discrimination**					**450450**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	69.82	0.87			
	Streptococcus pneumoniae	25.68	0.63			
	Abiotrophia defectiva	2.48	0.45			
450451	**Low discrimination**					**450451**
	Streptococcus sanguinis biovar 2	86.21	0.79			
	Streptococcus oralis	4.70	0.39			
	Streptococcus pneumoniae	4.29	0.37			
450452	**Low discrimination**					**450452**
	Streptococcus sanguinis biovar 2	54.78	0.46	RIB 1		
	Streptococcus pneumoniae	20.15	0.22			
	Streptococcus mitis biovar 1	17.67	0.27			
450453	**Low discrimination**					**450453**
	Streptococcus sanguinis biovar 2	52.58	0.38	RIB 1		
	Streptococcus mitis biovar 1	29.06	0.24			
	Streptococcus mitis biovar 2	12.57	0.12			
450460	**Low discrimination**					**450460**
	Streptococcus pneumoniae	60.11	0.54	PHS 10		
	Streptococcus sanguinis biovar 2	24.42	0.61	LAC 95		
	Abiotrophia defectiva	10.98	0.42			
450461	**Low discrimination**					**450461**
	Streptococcus sanguinis biovar 2	41.78	0.52	LAC 95		
	Streptococcus bovis biovar II 1	20.45	0.50			
	Streptococcus pneumoniae	13.92	0.28			
450470	**Low discrimination**					**450470**
	Streptococcus pneumoniae	69.59	0.80	PHS 10		
	Streptococcus sanguinis biovar 2	28.27	0.87			
	Abiotrophia defectiva	1.00	0.45			
450471	**Low discrimination**					**450471**
	Streptococcus sanguinis biovar 2	63.80	0.79			
	Streptococcus pneumoniae	21.25	0.54			
	Streptococcus oralis	6.18	0.44			
450472	**Low discrimination**					**450472**
	Streptococcus pneumoniae	65.06	0.39	PHS 10		
	Streptococcus sanguinis biovar 2	26.43	0.46	RIB 1		
	Streptococcus mitis biovar 1	5.92	0.24			
450473	**Low discrimination**					**450473**
	Streptococcus sanguinis biovar 2	34.86	0.38	RIB 1		
	Streptococcus mitis biovar 2	33.32	0.24			
	Streptococcus mitis biovar 1	13.39	0.21			
450510	**Low discrimination**					**450510**
	Streptococcus mitis biovar 1	37.98	0.39	MAN 1		
	Streptococcus pneumoniae	33.75	0.32			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	8.32	0.31			
450511	**Low discrimination**					**450511**
	Streptococcus oralis	53.21	0.39	MAN 1		
	Streptococcus mitis biovar 1	20.50	0.36			
	Streptococcus mitis biovar 2	15.76	0.29			
450512	**Low discrimination**					**450512**
					HEM	
	Streptococcus mitis biovar 1	76.38	0.27	MAN 1	1	
	Streptococcus canis	23.62	0.02		99	
450521	**Low discrimination**					**450521**
	Streptococcus mitis biovar 2	60.19	0.29	MAN 1		
	Streptococcus oralis	35.72	0.23			
	Streptococcus parasanguinis	4.09	0.15			
450530	**Low discrimination**					**450530**
	Streptococcus pneumoniae	70.49	0.49	PHS 10		
	Streptococcus parasanguinis	11.83	0.45	MAN 5		
	Streptococcus mitis biovar 1	8.24	0.36			
450531	**Low discrimination**					**450531**
	Streptococcus oralis	43.46	0.44	MAN 1		
	Streptococcus mitis biovar 2	28.98	0.41			
	Streptococcus parasanguinis	15.90	0.46			
450550	**Low discrimination**					**450550**
	Streptococcus sanguinis biovar 2	50.57	0.52	MAN 2		
	Streptococcus pneumoniae	47.96	0.37			
	Abiotrophia defectiva	0.89	0.04			
450551	**Low discrimination**					**450551**
	Streptococcus sanguinis biovar 2	88.62	0.44	MAN 2		
	Streptococcus pneumoniae	11.38	0.11			
450560	**Low discrimination**					**450560**
	Streptococcus pneumoniae	83.85	0.28	PHS 10		
	Streptococcus sanguinis biovar 2	13.21	0.26	MAN 5		
	Abiotrophia defectiva	2.94	0.01	LAC 95		
450570	**Low discrimination**					**450570**
	Streptococcus pneumoniae	84.97	0.54	PHS 10		
	Streptococcus sanguinis biovar 2	13.39	0.52	MAN 5		
	Streptococcus suis	0.97	0.14			
450571	**Low discrimination**					**450571**
	Streptococcus sanguinis biovar 2	51.57	0.44	MAN 2		
	Streptococcus pneumoniae	44.31	0.28			
	Streptococcus oralis	2.47	0.03			
450610	**Low discrimination**					**450610**
	Streptococcus sanguinis biovar 2	35.66	0.50	INU 93		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		26.44	0.39			
Streptococcus pneumoniae		23.50	0.32			
450611	**Low discrimination**					**450611**
Streptococcus oralis		46.42	0.39	SOR 1		
Streptococcus mitis biovar 1		17.88	0.36			
Streptococcus sanguinis biovar 2		14.07	0.42			
450612	**Low discrimination**					**450612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		73.51	0.28	GLR 95	1	
Streptococcus mitis biovar 1		20.23	0.27	AGA 1	1	
Streptococcus canis		6.26	0.02		99	
450621	**Low discrimination**					**450621**
Streptococcus mitis biovar 2		58.30	0.29	SOR 1		
Streptococcus oralis		34.60	0.23			
Streptococcus parasanguinis		3.96	0.15			
450630	**Low discrimination**					**450630**
Streptococcus pneumoniae		62.70	0.49	PHS 10		
Streptococcus sanguinis biovar 2		14.22	0.50	SOR 5		
Streptococcus parasanguinis		10.53	0.45			
450631	**Low discrimination**					**450631**
Streptococcus oralis		40.73	0.44	SOR 1		
Streptococcus mitis biovar 2		27.15	0.41			
Streptococcus parasanguinis		14.90	0.46			
450640	**Acceptable identification**					**450640**
Streptococcus sanguinis biovar 2		90.18	0.47	LAC 95		
Streptococcus pneumoniae		7.95	0.11			
Abiotrophia defectiva		1.87	0.01			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
450641	**Good identification**					**450641**
Streptococcus sanguinis biovar 2		100.0	0.39	LAC 95		
450650	**Good identification**					**450650**
Streptococcus sanguinis biovar 2		91.76	0.74			
Streptococcus pneumoniae		8.09	0.37			
Abiotrophia defectiva		0.15	0.04			
450651	**Very good identification**					**450651**
Streptococcus sanguinis biovar 2		98.82	0.65			
Streptococcus pneumoniae		1.18	0.11			
450652	**Good identification**					**450652**
Streptococcus sanguinis biovar 2		100.0	0.32	RIB 1		
450660	**Low discrimination**					**450660**
Streptococcus sanguinis biovar 2		62.08	0.47	LAC 95		
Streptococcus pneumoniae		36.64	0.28			
Abiotrophia defectiva		1.28	0.01			
450661	**Acceptable identification**					**450661**
Streptococcus sanguinis biovar 2		92.60	0.39	LAC 95		
Streptococcus pneumoniae		7.40	0.01			
450670	**Low discrimination**					**450670**
Streptococcus sanguinis biovar 2		62.82	0.74			
Streptococcus pneumoniae		37.08	0.54			
Abiotrophia defectiva		0.10	0.04			
450671	**Good identification**					**450671**
Streptococcus sanguinis biovar 2		91.71	0.65			
Streptococcus pneumoniae		7.33	0.28			
Streptococcus oralis		0.41	0.03			
450672	**Low discrimination**					**450672**
Streptococcus sanguinis biovar 2		62.89	0.32	RIB 1		
Streptococcus pneumoniae		37.11	0.13			
450750	**Low discrimination**					**450750**
Streptococcus sanguinis biovar 2		81.47	0.39	MAN 2		
Streptococcus pneumoniae		18.53	0.11			
450751	**Good identification**					**450751**
Streptococcus sanguinis biovar 2		100.0	0.30	MAN 2		
450770	**Low discrimination**					**450770**
Streptococcus pneumoniae		60.35	0.28	PHS 10		
Streptococcus sanguinis biovar 2		39.65	0.39	MAN 5		
451000	**Low discrimination**					**451000**
Gemella morbillorum		34.25	0.37	PHS 8		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		16.18	0.38	AGA 1		
Streptococcus bovis biovar II 1		13.18	0.42			
451001	**Low discrimination**					**451001**
Streptococcus oralis		28.45	0.28	ESL 1		
Streptococcus parasanguinis		26.48	0.39	LAC 91		
Streptococcus bovis biovar II 1		21.56	0.43			
451010	**Low discrimination**					**451010**
					HEM	
Streptococcus parasanguinis		66.14	0.69		1	
Streptococcus mitis biovar 1		18.29	0.52		1	
Streptococcus canis		6.57	0.28		99	
451011	**Low discrimination**					**451011**
Streptococcus parasanguinis		62.27	0.70			
Streptococcus oralis		20.92	0.49			
Streptococcus mitis biovar 1		10.18	0.48			
451012	**Low discrimination**					**451012**
					HEM	
Streptococcus canis		87.06	0.43	ARG 99	99	
Streptococcus mitis biovar 1		11.38	0.40		1	
Streptococcus parasanguinis		1.56	0.28		1	
451013	**Low discrimination**					**451013**
Streptococcus mitis biovar 1		55.61	0.36	ESL 1		
Streptococcus mitis biovar 2		16.25	0.21			
Streptococcus parasanguinis		12.92	0.29			
451020	**Low discrimination**					**451020**
Streptococcus bovis biovar II 1		45.41	0.58	PHS 5		
Streptococcus parasanguinis		44.83	0.51			
Streptococcus pneumoniae		4.40	0.19			
451021	**Low discrimination**					**451021**
Streptococcus bovis biovar II 1		33.18	0.59	PHS 5		
Streptococcus parasanguinis		32.75	0.52			
Streptococcus mitis biovar 2		19.76	0.38			
451030	**Low discrimination**					**451030**
Streptococcus parasanguinis		87.35	0.82			
Streptococcus pneumoniae		5.04	0.45			
Streptococcus mitis biovar 1		3.69	0.48			
451031	**Low discrimination**					**451031**
Streptococcus parasanguinis		79.69	0.83			
Streptococcus oralis		10.45	0.54			
Streptococcus mitis biovar 2		5.95	0.50			
451032	**Low discrimination**					**451032**
					HEM	
Streptococcus mitis biovar 1		47.76	0.37	ESL 1	1	
Streptococcus parasanguinis		43.02	0.41		1	
Streptococcus canis		5.31	0.02		99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
451033	**Low discrimination**					**451033**
Streptococcus mitis biovar 2		36.49	0.33	ESL 1		
Streptococcus parasanguinis		33.05	0.42	RIB 13		
Streptococcus mitis biovar 1		21.70	0.33			
451040	**Low discrimination**					**451040**
Gemella morbillorum		59.20	0.37	PHS 8		
Streptococcus bovis biovar II 1		22.78	0.42	AGA 1		
Abiotrophia adiacens		6.05	0.18			
451041	**Acceptable identification**					**451041**
Streptococcus bovis biovar II 1		92.62	0.43	PHS 5		
Streptococcus sanguinis biovar 2		7.39	0.17			
451050	**Low discrimination**					**451050**
Streptococcus sanguinis biovar 2		38.85	0.52	TRE 99		
Streptococcus pneumoniae		24.52	0.33			
Streptococcus gordonii		20.07	0.23			
451051	**Low discrimination**					**451051**
Streptococcus sanguinis biovar 2		48.31	0.44	TRE 99		
Streptococcus bovis biovar II 1		21.26	0.40			
Streptococcus parasanguinis		12.79	0.29			
451060	**Low discrimination**					**451060**
Streptococcus bovis biovar II 1		80.52	0.58	PHS 5		
Streptococcus pneumoniae		13.88	0.24			
Streptococcus sanguinis biovar 2		3.29	0.26			
451061	**Very good identification**					**451061**
Streptococcus bovis biovar II 1		96.89	0.59	PHS 5		
Streptococcus sanguinis biovar 2		1.36	0.17			
Streptococcus parasanguinis		0.97	0.11			
451070	**Low discrimination**					**451070**
Streptococcus pneumoniae		63.47	0.50	PHS 10		
Streptococcus sanguinis biovar 2		15.03	0.52	TRE 95		
Streptococcus bovis biovar II 1		12.92	0.54			
451071	**Low discrimination**					**451071**
Streptococcus bovis biovar II 1		44.93	0.55	PHS 5		
Streptococcus parasanguinis		21.73	0.42			
Streptococcus sanguinis biovar 2		18.02	0.44			
451110	**Low discrimination**					**451110**
Streptococcus parasanguinis		62.18	0.28	MAN 1		
Streptococcus mitis biovar 1		17.20	0.11			
Streptococcus pneumoniae		12.73	0.02			
451111	**Low discrimination**					**451111**
Streptococcus parasanguinis		66.69	0.29	MAN 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus oralis		22.41	0.08			
Streptococcus mitis biovar 1		10.90	0.07			
451130	**Low discrimination**					**451130**
Streptococcus parasanguinis		72.11	0.41	MAN 1		
Streptococcus pneumoniae		21.68	0.19			
Streptococcus suis		3.17	0.02			
451131	**Low discrimination**					**451131**
Streptococcus parasanguinis		81.25	0.42	MAN 1		
Streptococcus oralis		10.66	0.13			
Streptococcus mitis biovar 2		6.07	0.09			
451210	**Low discrimination**					**451210**
Streptococcus parasanguinis		60.16	0.28	SOR 1		
Streptococcus mitis biovar 1		16.64	0.11			
Streptococcus pneumoniae		12.32	0.02			
451211	**Low discrimination**					**451211**
Streptococcus parasanguinis		66.69	0.29	SOR 1		
Streptococcus oralis		22.41	0.08			
Streptococcus mitis biovar 1		10.90	0.07			
451230	**Low discrimination**					**451230**
Streptococcus parasanguinis		72.33	0.41	SOR 1		
Streptococcus pneumoniae		21.75	0.19			
Streptococcus mitis biovar 1		3.05	0.07			
451231	**Low discrimination**					**451231**
Streptococcus parasanguinis		81.25	0.42	SOR 1		
Streptococcus oralis		10.66	0.13			
Streptococcus mitis biovar 2		6.07	0.09			
451250	**Low discrimination**					**451250**
Streptococcus sanguinis biovar 2		86.86	0.38	TRE 99		
Streptococcus pneumoniae		13.15	0.07			
451251	**Good identification**					**451251**
Streptococcus sanguinis biovar 2		100.0	0.30	TRE 99		
451271	**Low discrimination**					**451271**
Streptococcus sanguinis biovar 2		77.41	0.30	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		11.98	-.05			
Streptococcus pneumoniae		10.61	-.03			
451400	**Low discrimination**					**451400**
Abiotrophia defectiva		77.56	0.55	PHS 1		
Streptococcus sanguinis biovar 2		5.53	0.44			
Streptococcus pneumoniae		5.01	0.28			
451401	**Low discrimination**					**451401**
Streptococcus parasanguinis		27.55	0.39	LAC 97		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		25.29	0.29			
Streptococcus sanguinis biovar 2		13.33	0.35			
451410	**Low discrimination**					**451410**
Streptococcus parasanguinis		23.72	0.69			
Abiotrophia defectiva		21.64	0.59			
Streptococcus sanguinis biovar 2		19.55	0.70			
451411	**Low discrimination**					**451411**
Streptococcus parasanguinis		62.14	0.70			
Streptococcus sanguinis biovar 2		17.67	0.61			
Streptococcus oralis		6.59	0.39			
451412	**Low discrimination**					**451412**
					HEM	
Streptococcus canis		60.48	0.28	ARG 99	99	
Streptococcus mitis biovar 1		11.20	0.27		1	
Streptococcus parasanguinis		6.15	0.28		1	
451420	**Low discrimination**					**451420**
Abiotrophia defectiva		53.94	0.55	PHS 1		
Streptococcus pneumoniae		23.32	0.45			
Streptococcus parasanguinis		12.50	0.51			
451421	**Low discrimination**					**451421**
Streptococcus parasanguinis		46.97	0.52	LAC 97		
Streptococcus bovis biovar II 1		16.72	0.50			
Streptococcus mitis biovar 2		10.48	0.29			
451430	**Low discrimination**					**451430**
Streptococcus pneumoniae		39.74	0.71	PHS 10		
Streptococcus parasanguinis		36.25	0.82			
Streptococcus suis		9.02	0.58			
451431	**Low discrimination**					**451431**
Streptococcus parasanguinis		82.37	0.83			
Streptococcus sanguinis biovar 2		5.14	0.61			
Streptococcus pneumoniae		4.22	0.45			
451432	**Low discrimination**					**451432**
Streptococcus suis		40.22	0.35	GLR 95		
Streptococcus pneumoniae		23.79	0.30	RIB 7		
Streptococcus parasanguinis		21.70	0.41			
451433	**Low discrimination**					**451433**
Streptococcus parasanguinis		52.60	0.42	RIB 1		
Streptococcus mitis biovar 2		21.48	0.24			
Streptococcus mitis biovar 1		8.63	0.21			
451440	**Low discrimination**					**451440**
Streptococcus sanguinis biovar 2		55.92	0.67	LAC 95		
Streptococcus gordonii		22.87	0.36			
Abiotrophia defectiva		12.95	0.42			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
451441	**Low discrimination**					**451441**
Streptococcus sanguinis biovar 2		82.71	0.58	LAC 95		
Streptococcus gordonii		9.66	0.16			
Streptococcus bovis biovar II 1		3.68	0.34			
451450	**Low discrimination**					**451450**
Streptococcus sanguinis biovar 2		60.13	0.93			
Streptococcus gordonii		31.06	0.64			
Streptococcus pneumoniae		7.28	0.59			
451451	**Low discrimination**					**451451**
Streptococcus sanguinis biovar 2		85.31	0.85			
Streptococcus gordonii		12.59	0.45			
Streptococcus pneumoniae		1.40	0.33			
451452	**Low discrimination**					**451452**
Streptococcus sanguinis biovar 2		58.94	0.52	RIB 1		
Streptococcus gordonii		30.45	0.23			
Streptococcus pneumoniae		7.14	0.18			
451453	**Low discrimination**					**451453**
Streptococcus sanguinis biovar 2		87.14	0.44	RIB 1		
Streptococcus gordonii		12.86	0.03			
451460	**Low discrimination**					**451460**
Streptococcus sanguinis biovar 2		46.21	0.67	LAC 95		
Streptococcus pneumoniae		37.46	0.50			
Abiotrophia defectiva		10.70	0.42			
451461	**Low discrimination**					**451461**
Streptococcus sanguinis biovar 2		71.41	0.58	LAC 95		
Streptococcus bovis biovar II 1		18.01	0.50			
Streptococcus pneumoniae		7.84	0.24			
451470	**Low discrimination**					**451470**
Streptococcus sanguinis biovar 2		51.12	0.93			
Streptococcus pneumoniae		41.44	0.76			
Streptococcus suis		5.29	0.58			
451471	**Low discrimination**					**451471**
Streptococcus sanguinis biovar 2		87.00	0.85			
Streptococcus pneumoniae		9.55	0.50			
Streptococcus parasanguinis		1.06	0.42			
451472	**Low discrimination**					**451472**
Streptococcus sanguinis biovar 2		38.23	0.52	RIB 1		
Streptococcus pneumoniae		30.99	0.35			
Streptococcus suis		29.47	0.35			
451473	**Low discrimination**					**451473**
Streptococcus sanguinis biovar 2		62.07	0.44	RIB 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus cecorum		27.32	0.08			
Streptococcus pneumoniae		6.81	0.09			
451510	**Low discrimination**					**451510**
Streptococcus pneumoniae		34.98	0.28	PHS 10		
Streptococcus anginosus		17.87	0.20	MAN 5		
Streptococcus sanguinis biovar 2		14.98	0.35	RAF 87		
451511	**Low discrimination**					**451511**
Streptococcus parasanguinis		46.67	0.29	MAN 1		
Streptococcus sanguinis biovar 2		26.81	0.27			
Streptococcus anginosus		18.05	0.07			
451530	**Low discrimination**					**451530**
Streptococcus pneumoniae		48.07	0.45	PHS 10		
Streptococcus suis		36.57	0.43	MAN 5		
Streptococcus parasanguinis		8.41	0.41			
451531	**Low discrimination**					**451531**
Streptococcus parasanguinis		61.89	0.42	MAN 1		
Streptococcus pneumoniae		16.51	0.19			
Streptococcus sanguinis biovar 2		7.81	0.27			
451540	**Low discrimination**					**451540**
Streptococcus sanguinis biovar 2		61.37	0.32	MAN 2		
Streptococcus pneumoniae		19.17	0.07	LAC 95		
Streptococcus gordonii		12.42	-.05			
451550	**Low discrimination**					**451550**
Streptococcus sanguinis biovar 2		61.35	0.58	MAN 2		
Streptococcus pneumoniae		19.17	0.33			
Streptococcus gordonii		15.68	0.23			
451551	**Low discrimination**					**451551**
Streptococcus sanguinis biovar 2		89.66	0.50	MAN 2		
Streptococcus gordonii		6.55	0.03			
Streptococcus pneumoniae		3.79	0.07			
451570	**Low discrimination**					**451570**
Streptococcus pneumoniae		52.02	0.50	PHS 10		
Streptococcus sanguinis biovar 2		24.88	0.58	MAN 5		
Streptococcus suis		22.26	0.43			
451571	**Low discrimination**					**451571**
Streptococcus sanguinis biovar 2		56.02	0.50	MAN 2		
Streptococcus mutans		16.25	0.13			
Streptococcus pneumoniae		15.85	0.24			
451573	**Low discrimination**					**451573**
					YEP	
Enterococcus casseliflavus		55.18	0.33	VPT 95	99	
Enterococcus saccharolyticus		29.46	0.18	PHS 1	1	
Enterococcus columbae		10.03	0.07		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
451600	**Low discrimination**					**451600**
Streptococcus sanguinis biovar 2		53.71	0.30	LAC 95		
Abiotrophia defectiva		34.64	0.14	INU 93		
Streptococcus pneumoniae		11.66	0.02			
451610	**Low discrimination**					**451610**
Streptococcus sanguinis biovar 2		74.01	0.56	INU 93		
Streptococcus pneumoniae		16.06	0.28			
Streptococcus parasanguinis		4.13	0.28			
451611	**Low discrimination**					**451611**
Streptococcus sanguinis biovar 2		83.95	0.48	INU 93		
Streptococcus parasanguinis		13.59	0.29			
Streptococcus pneumoniae		2.47	0.02			
451630	**Low discrimination**					**451630**
Streptococcus pneumoniae		51.49	0.45	PHS 10		
Streptococcus sanguinis biovar 2		35.45	0.56	SOR 5		
Streptococcus parasanguinis		9.01	0.41			
451631	**Low discrimination**					**451631**
Streptococcus sanguinis biovar 2		49.86	0.48	INU 93		
Streptococcus parasanguinis		36.76	0.42			
Streptococcus pneumoniae		9.80	0.19			
451640	**Good identification**					**451640**
Streptococcus sanguinis biovar 2		93.17	0.53	LAC 95		
Streptococcus pneumoniae		2.71	0.07			
Streptococcus gordonii		1.75	-.05			
451641	**Acceptable identification**					**451641**
Streptococcus sanguinis biovar 2		92.22	0.45	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		7.78	0.04			
451650	**Good identification**					**451650**
Streptococcus sanguinis biovar 2		93.83	0.79			
Streptococcus pneumoniae		2.73	0.33			
Streptococcus gordonii		2.23	0.23			
451651	**Good identification**					**451651**
Streptococcus sanguinis biovar 2		92.57	0.71			
Streptococcus sanguis biovar 1 (cristatus)		6.44	0.29			
Streptococcus gordonii		0.63	0.03			
451652	**Good identification**					**451652**
Streptococcus sanguinis biovar 2		100.0	0.38	RIB 1		
451653	**Low discrimination**					**451653**
Streptococcus sanguinis biovar 2		82.44	0.30	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		17.56	-.02			
451660	**Low discrimination**					**451660**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	80.79	0.53	LAC 95		
	Streptococcus pneumoniae	15.70	0.24			
	Streptococcus sanguis biovar 1 (cristatus)	2.65	0.04			
451661	**Low discrimination**					**451661**
	Streptococcus sanguinis biovar 2	78.35	0.45	LAC 95		
	Streptococcus sanguis biovar 1 (cristatus)	14.71	0.11			
	Enterococcus saccharolyticus	4.87	-.07			
451670	**Low discrimination**					**451670**
	Streptococcus sanguinis biovar 2	81.45	0.79			
	Streptococcus pneumoniae	15.83	0.50			
	Streptococcus sanguis biovar 1 (cristatus)	2.20	0.29			
451671	**Low discrimination**					**451671**
	Streptococcus sanguinis biovar 2	83.57	0.71			
	Streptococcus sanguis biovar 1 (cristatus)	12.94	0.36			
	Streptococcus pneumoniae	2.20	0.24			
451672	**Low discrimination**					**451672**
	Streptococcus sanguinis biovar 2	78.30	0.38	RIB 1		
	Streptococcus pneumoniae	15.22	0.09			
	Streptococcus sanguis biovar 1 (cristatus)	6.49	-.02			
451733	**Very good identification**					**451733**
					PYR	
	Enterococcus malodoratus	96.17	0.54	PHS 1	90	
	Enterococcus saccharolyticus	2.00	0.18		1	
	Enterococcus raffinosus	0.71	0.12		99	
451750	**Acceptable identification**					**451750**
	Streptococcus sanguinis biovar 2	93.03	0.45	MAN 2		
	Streptococcus pneumoniae	6.97	0.07			
451751	**Low discrimination**					**451751**
	Streptococcus sanguinis biovar 2	54.61	0.36	MAN 2		
	Enterococcus saccharolyticus	35.03	0.05			
	Streptococcus mutans	6.56	-.09			
451761	**Low discrimination**					**451761**
	Enterococcus saccharolyticus	83.16	0.34	PHS 1		
	Enterococcus columbae	16.22	0.18			
	Streptococcus mutans	0.63	-.09			
451763	**Low discrimination**					**451763**
	Enterococcus columbae	82.84	0.59	VPT 99		
	Enterococcus saccharolyticus	17.16	0.47			
451770	**Low discrimination**					**451770**
	Streptococcus sanguinis biovar 2	50.97	0.45	MAN 2		
	Streptococcus pneumoniae	25.55	0.24			
	Enterococcus saccharolyticus	12.72	0.05			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
451771	**Low discrimination**					**451771**
Enterococcus saccharolyticus		81.95	0.47	PHS 1		
Streptococcus mutans		15.35	0.33			
Streptococcus sanguinis biovar 2		1.29	0.36			
451773	**Low discrimination**					**451773**
Enterococcus saccharolyticus		72.77	0.59	PHS 1		
Enterococcus columbae		24.76	0.48			
Streptococcus mutans		1.20	0.23			
452000	**Low discrimination**					**452000**
					HEM	
Streptococcus canis		83.47	0.64	LAC 91	99	
Streptococcus equi subsp. equi		13.03	0.59		99	
Streptococcus parasanguinis		3.00	0.54		1	
452001	**Low discrimination**					**452001**
					HEM	
Streptococcus mitis biovar 2		54.17	0.50	ARG 14	1	
Streptococcus parasanguinis		31.28	0.55		1	
Streptococcus canis		7.81	0.23		99	
452002	**Very good identification**					**452002**
					HEM	
Streptococcus canis		99.95	0.79	LAC 91	99	
Streptococcus equi subsp. equi		0.03	0.18		99	
Streptococcus parasanguinis		0.01	0.13		1	
452003	**Low discrimination**					**452003**
					HEM	
Streptococcus canis		84.02	0.38	LAC 91	99	
Streptococcus mitis biovar 2		15.38	0.33	MLB 1	1	
Streptococcus parasanguinis		0.60	0.14		1	
452010	**Low discrimination**					**452010**
					HEM	
Streptococcus canis		89.09	0.85		99	
Streptococcus parasanguinis		10.23	0.85		1	
Streptococcus mitis biovar 1		0.44	0.52		1	
452011	**Low discrimination**					**452011**
					HEM	
Streptococcus parasanguinis		72.95	0.86		1	
Streptococcus mitis biovar 2		15.63	0.63		1	
Streptococcus canis		5.69	0.43		99	
452012	**Excellent identification**					**452012**
					HEM	
Streptococcus canis		99.95	1.00		99	
Streptococcus mitis biovar 1		0.02	0.40		1	
Streptococcus parasanguinis		0.02	0.44		1	
452013	**Low discrimination**					**452013**
					HEM	
Streptococcus canis		89.84	0.59	MLB 1	99	
Streptococcus mitis biovar 2		6.51	0.46		1	
Streptococcus parasanguinis		2.05	0.45		1	
452020	**Low discrimination**					**452020**
					HEM	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	82.14	0.68	LAC 97	1	
	Streptococcus equi subsp. equi	9.69	0.40		99	
	Streptococcus canis	5.07	0.23		99	
452021	**Low discrimination**					**452021**
	Streptococcus mitis biovar 2	58.73	0.63	ARG 14		
	Streptococcus parasanguinis	38.63	0.69			
	Streptococcus oralis	2.53	0.34			
452022	**Good identification**					**452022**
					HEM	
	Streptococcus canis	96.50	0.38	LAC 91	99	
	Streptococcus parasanguinis	2.79	0.27	RAF 1	1	
	Streptococcus mitis biovar 2	0.71	0.05		1	
452023	**Acceptable identification**					**452023**
					HEM	
	Streptococcus mitis biovar 2	93.97	0.46	ARG 14	1	
	Streptococcus parasanguinis	4.18	0.28	RIB 13	1	
	Streptococcus canis	1.30	-.03		99	
452030	**Very good identification**					**452030**
					HEM	
	Streptococcus parasanguinis	96.53	0.99		1	
	Streptococcus canis	1.86	0.43		99	
	Streptococcus mitis biovar 1	0.64	0.48		1	
452031	**Low discrimination**					**452031**
	Streptococcus parasanguinis	82.44	1.00			
	Streptococcus mitis biovar 2	15.51	0.75			
	Streptococcus oralis	1.69	0.54			
452032	**Low discrimination**					**452032**
					HEM	
	Streptococcus canis	89.91	0.59	RAF 1	99	
	Streptococcus parasanguinis	8.30	0.58		1	
	Streptococcus mitis biovar 1	1.44	0.37		1	
452033	**Low discrimination**					**452033**
	Streptococcus mitis biovar 2	69.16	0.58	ARG 14		
	Streptococcus parasanguinis	24.85	0.59	RIB 13		
	Streptococcus mitis biovar 1	2.55	0.33			
452042	**Good identification**					**452042**
	Streptococcus canis	100.0	0.38	LAC 91		
452050	**Low discrimination**					**452050**
					HEM	
	Streptococcus canis	69.69	0.43	INU 1	99	
	Streptococcus sanguinis biovar 2	13.71	0.52		1	
	Streptococcus parasanguinis	8.00	0.44		1	
452051	**Low discrimination**					**452051**
	Streptococcus parasanguinis	49.21	0.45	INU 1		
	Streptococcus sanguinis biovar 2	29.07	0.44			
	Streptococcus mitis biovar 2	10.54	0.22			
452052	**Very good identification**					**452052**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus canis		100.0	0.59	INU 1			
452070	**Low discrimination**						**452070**
Streptococcus parasanguinis		43.96	0.58	INU 1			
Streptococcus pneumoniae		38.37	0.45				
Streptococcus sanguinis biovar 2		16.53	0.52				
452071	**Low discrimination**						**452071**
Streptococcus parasanguinis		72.31	0.59	INU 1			
Streptococcus mitis biovar 2		13.60	0.34				
Streptococcus sanguinis biovar 2		9.38	0.44				
452102	**Good identification**						**452102**
Streptococcus canis		100.0	0.38	MAN 1			
452110	**Low discrimination**						**452110**
					PYR	HEM	
Streptococcus canis		88.59	0.43	MAN 1	1	99	
Streptococcus parasanguinis		10.17	0.44		1	1	
Streptococcus pyogenes		0.60	-.04		99	99	
452111	**Low discrimination**						**452111**
					HEM		
Streptococcus parasanguinis		72.97	0.45	MAN 1	1		
Streptococcus mitis biovar 2		15.63	0.22		1		
Streptococcus canis		5.69	0.02		99		
452112	**Very good identification**						**452112**
Streptococcus canis		100.0	0.59	MAN 1			
452120	**Good identification**						**452120**
Streptococcus parasanguinis		100.0	0.27	MAN 1			
452130	**Very good identification**						**452130**
					HEM		
Streptococcus parasanguinis		95.08	0.58	MAN 1	1		
Streptococcus pneumoniae		2.46	0.13		10		
Streptococcus canis		1.84	0.02		99		
452131	**Low discrimination**						**452131**
Streptococcus parasanguinis		82.47	0.59	MAN 1			
Streptococcus mitis biovar 2		15.51	0.34				
Streptococcus oralis		1.69	0.13				
452202	**Good identification**						**452202**
Streptococcus canis		100.0	0.38	SOR 1			
452210	**Low discrimination**						**452210**
					HEM		
Streptococcus canis		88.61	0.43	SOR 1	99		
Streptococcus parasanguinis		10.17	0.44		1		
Streptococcus equi subsp. zooepidermicus		0.49	-.09		99		
452211	**Low discrimination**						**452211**
					HEM		
Streptococcus parasanguinis		72.97	0.45	SOR 1	1		

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus mitis biovar 2	15.63	0.22		1		
	Streptococcus canis	5.69	0.02		99		
452212	**Very good identification**						**452212**
	Streptococcus canis	98.17	0.59	SOR 1			
	Streptococcus equi subsp. zooepidermicus	1.83	0.18				
452220	**Good identification**						**452220**
	Streptococcus parasanguinis	100.0	0.27	SOR 1			
452230	**Good identification**						**452230**
					HEM		
	Streptococcus parasanguinis	94.52	0.58	SOR 1	1		
	Streptococcus pneumoniae	2.44	0.13		10		
	Streptococcus canis	1.83	0.02		99		
452231	**Low discrimination**						**452231**
	Streptococcus parasanguinis	82.47	0.59	SOR 1			
	Streptococcus mitis biovar 2	15.51	0.34				
	Streptococcus oralis	1.69	0.13				
452250	**Low discrimination**						**452250**
					HEM		
	Streptococcus sanguinis biovar 2	75.92	0.38	TRE 99	1		
	Streptococcus canis	17.76	0.02		99		
	Streptococcus pneumoniae	6.31	0.01		10		
452251	**Good identification**						**452251**
	Streptococcus sanguinis biovar 2	100.0	0.30	TRE 99			
452270	**Low discrimination**						**452270**
	Streptococcus sanguinis biovar 2	59.56	0.38	TRE 99			
	Streptococcus pneumoniae	33.15	0.18				
	Streptococcus parasanguinis	7.29	0.17				
452271	**Low discrimination**						**452271**
	Streptococcus sanguinis biovar 2	73.81	0.30	TRE 99			
	Streptococcus parasanguinis	26.19	0.18				
452400	**Low discrimination**						**452400**
					PYR	HEM	
	Streptococcus canis	72.59	0.48	LAC 91	1	99	
	Streptococcus parasanguinis	14.77	0.54		1	1	
	Streptococcus pyogenes	3.28	0.18		99	99	
452401	**Low discrimination**						**452401**
	Streptococcus parasanguinis	54.56	0.55	LAC 97			
	Streptococcus mitis biovar 2	34.94	0.41				
	Streptococcus sanguinis biovar 2	4.13	0.35				
452402	**Very good identification**						**452402**
	Streptococcus canis	95.69	0.64	LAC 91			
	Streptococcus dysgalactiae subsp. equisimilis	3.59	0.33				
	Streptococcus agalactiae	0.48	0.24				
452410	**Low discrimination**						**452410**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					PYR	HEM	
Streptococcus canis		44.22	0.69		1	99	
Streptococcus parasanguinis		28.77	0.85		1	1	
Streptococcus pyogenes		19.58	0.59		99	99	
452411	**Low discrimination**						**452411**
Streptococcus parasanguinis		85.10	0.86				
Streptococcus mitis biovar 2		6.74	0.54				
Streptococcus sanguinis biovar 2		3.78	0.61				
452412	**Very good identification**						**452412**
					HEM		
Streptococcus canis		98.69	0.85		99		
Streptococcus dysgalactiae subsp. equisimilis		0.86	0.40		99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.19	0.33		1		
452413	**Low discrimination**						**452413**
					HEM		
Streptococcus canis		75.66	0.43	MLB 1	99		
Streptococcus mitis biovar 2		11.48	0.37		1		
Streptococcus parasanguinis		9.80	0.45		1		
452420	**Low discrimination**						**452420**
Streptococcus parasanguinis		80.36	0.68	LAC 97			
Streptococcus pneumoniae		12.89	0.40				
Streptococcus sanguinis biovar 2		3.87	0.44				
452421	**Low discrimination**						**452421**
Streptococcus parasanguinis		62.15	0.69	LAC 97			
Streptococcus mitis biovar 2		34.95	0.54				
Streptococcus oralis		1.29	0.23				
452423	**Low discrimination**						**452423**
Streptococcus mitis biovar 2		89.27	0.37	ARG 14			
Streptococcus parasanguinis		10.73	0.28	RIB 13			
452430	**Low discrimination**						**452430**
Streptococcus parasanguinis		88.28	0.99				
Streptococcus pneumoniae		8.32	0.66				
Streptococcus sanguinis biovar 2		2.50	0.70				
452431	**Good identification**						**452431**
Streptococcus parasanguinis		91.63	1.00				
Streptococcus mitis biovar 2		6.38	0.66				
Streptococcus sanguinis biovar 2		0.89	0.61				
452432	**Low discrimination**						**452432**
					HEM		
Streptococcus canis		61.45	0.43	RAF 1	99		
Streptococcus parasanguinis		32.14	0.58		1		
Streptococcus pneumoniae		3.03	0.25		10		
452433	**Low discrimination**						**452433**
Streptococcus mitis biovar 2		48.93	0.49	ARG 14			
Streptococcus parasanguinis		47.54	0.59	RIB 13			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		1.22	0.21			
452440	**Low discrimination**					**452440**
Streptococcus sanguinis biovar 2		77.41	0.67	LAC 95		
Streptococcus gordonii		15.67	0.29			
Streptococcus pneumoniae		5.15	0.28			
452441	**Good identification**					**452441**
Streptococcus sanguinis biovar 2		92.31	0.58	LAC 95		
Streptococcus gordonii		5.34	0.10			
Streptococcus parasanguinis		0.93	0.14			
452450	**Low discrimination**					**452450**
Streptococcus sanguinis biovar 2		74.55	0.93			
Streptococcus gordonii		19.06	0.58			
Streptococcus pneumoniae		4.96	0.54			
452451	**Good identification**					**452451**
Streptococcus sanguinis biovar 2		90.87	0.85			
Streptococcus gordonii		6.64	0.38			
Streptococcus parasanguinis		1.55	0.45			
452452	**Low discrimination**					**452452**
					HEM	
Streptococcus canis		78.82	0.43	INU 1	99	
Streptococcus sanguinis biovar 2		15.50	0.52		1	
Streptococcus gordonii		3.96	0.17		1	
452453	**Low discrimination**					**452453**
					HEM	
Streptococcus sanguinis biovar 2		82.98	0.44	RIB 1	1	
Streptococcus canis		10.96	0.02		99	
Streptococcus gordonii		6.06	-.03		1	
452460	**Low discrimination**					**452460**
Streptococcus sanguinis biovar 2		68.03	0.67	LAC 95		
Streptococcus pneumoniae		30.31	0.45			
Streptococcus parasanguinis		1.07	0.27			
452461	**Low discrimination**					**452461**
Streptococcus sanguinis biovar 2		88.35	0.58	LAC 95		
Streptococcus pneumoniae		5.33	0.18			
Streptococcus parasanguinis		4.04	0.28			
452470	**Low discrimination**					**452470**
Streptococcus sanguinis biovar 2		67.46	0.93			
Streptococcus pneumoniae		30.06	0.71			
Streptococcus parasanguinis		1.81	0.58			
452471	**Low discrimination**					**452471**
Streptococcus sanguinis biovar 2		87.21	0.85			
Streptococcus parasanguinis		6.79	0.59			
Streptococcus pneumoniae		5.26	0.45			
452472	**Low discrimination**					**452472**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					HEM		
Streptococcus sanguinis biovar 2		65.04	0.52	RIB 1	1		
Streptococcus pneumoniae		28.98	0.30		10		
Streptococcus canis		3.34	0.02		99		
452473	**Low discrimination**						**452473**
Streptococcus sanguinis biovar 2		82.08	0.44	RIB 1			
Streptococcus mitis biovar 2		6.58	0.08				
Streptococcus parasanguinis		6.39	0.18				
452510	**Low discrimination**						**452510**
					PYR	HEM	
Streptococcus pyogenes		62.73	0.37	AGA 1	99	99	
Streptococcus canis		16.46	0.28	MAN 8	1	99	
Streptococcus parasanguinis		10.71	0.44		1	1	
452511	**Low discrimination**						**452511**
Streptococcus parasanguinis		78.00	0.45	MAN 1			
Streptococcus sanguinis biovar 2		7.01	0.27				
Streptococcus mitis biovar 2		6.18	0.13				
452512	**Good identification**						**452512**
					PYR		
Streptococcus canis		98.48	0.43	MAN 1	1		
Streptococcus dysgalactiae subsp. equisimilis		0.85	-.01		1		
Streptococcus pyogenes		0.67	-.04		99		
452520	**Low discrimination**						**452520**
Streptococcus parasanguinis		46.82	0.27	MAN 1			
Streptococcus pneumoniae		39.12	0.13	LAC 97			
Streptococcus anginosus		14.06	0.02				
452521	**Low discrimination**						**452521**
Streptococcus parasanguinis		64.01	0.28	MAN 1			
Streptococcus mitis biovar 2		36.00	0.13	LAC 97			
452530	**Low discrimination**						**452530**
Streptococcus parasanguinis		62.45	0.58	MAN 1			
Streptococcus pneumoniae		30.67	0.40				
Streptococcus sanguinis biovar 2		3.57	0.35				
452531	**Low discrimination**						**452531**
Streptococcus parasanguinis		88.96	0.59	MAN 1			
Streptococcus mitis biovar 2		6.19	0.25				
Streptococcus pneumoniae		2.04	0.13				
452540	**Low discrimination**						**452540**
Streptococcus sanguinis biovar 2		85.35	0.32	MAN 2			
Streptococcus pneumoniae		14.65	0.01	LAC 95			
452550	**Low discrimination**						**452550**
Streptococcus sanguinis biovar 2		76.03	0.58	MAN 2			
Streptococcus pneumoniae		13.05	0.28				
Streptococcus gordonii		9.62	0.17				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
452551	**Acceptable identification**					**452551**
Streptococcus sanguinis biovar 2		94.39	0.50	MAN 2		
Streptococcus gordonii		3.41	-.03			
Streptococcus pneumoniae		2.19	0.01			
452570	**Low discrimination**					**452570**
Streptococcus pneumoniae		52.75	0.45	PHS 10		
Streptococcus sanguinis biovar 2		45.91	0.58	MAN 5		
Streptococcus suis		0.73	0.07			
452571	**Low discrimination**					**452571**
Streptococcus sanguinis biovar 2		83.75	0.50	MAN 2		
Streptococcus pneumoniae		13.02	0.18			
Streptococcus parasanguinis		3.23	0.18			
452610	**Low discrimination**					**452610**
					HEM	
Streptococcus sanguinis biovar 2		43.84	0.56	INU 93	1	
Streptococcus canis		24.05	0.28		99	
Streptococcus parasanguinis		15.65	0.44		1	
452611	**Low discrimination**					**452611**
Streptococcus parasanguinis		48.89	0.45	SOR 1		
Streptococcus sanguinis biovar 2		47.24	0.48			
Streptococcus mitis biovar 2		3.87	0.13			
452612	**Low discrimination**					**452612**
					HEM	
Streptococcus canis		84.04	0.43	SOR 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		14.96	0.32		1	
Streptococcus dysgalactiae subsp. equisimilis		0.73	-.01		99	
452620	**Low discrimination**					**452620**
Streptococcus sanguinis biovar 2		36.32	0.30	LAC 95		
Streptococcus parasanguinis		34.70	0.27	INU 93		
Streptococcus pneumoniae		28.99	0.13			
452621	**Low discrimination**					**452621**
Streptococcus parasanguinis		51.99	0.28	SOR 1		
Streptococcus mitis biovar 2		29.24	0.13	LAC 97		
Streptococcus sanguinis biovar 2		18.77	0.22			
452630	**Low discrimination**					**452630**
Streptococcus parasanguinis		47.48	0.58	SOR 1		
Streptococcus sanguinis biovar 2		29.21	0.56			
Streptococcus pneumoniae		23.31	0.40			
452631	**Low discrimination**					**452631**
Streptococcus parasanguinis		76.27	0.59	SOR 1		
Streptococcus sanguinis biovar 2		16.18	0.48			
Streptococcus mitis biovar 2		5.31	0.25			
452640	**Very good identification**					**452640**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		98.43	0.53	LAC 95		
Streptococcus pneumoniae		1.57	0.01			
452641	**Good identification**					**452641**
Streptococcus sanguinis biovar 2		100.0	0.45	LAC 95		
452650	**Very good identification**					**452650**
Streptococcus sanguinis biovar 2		97.15	0.79			
Streptococcus pneumoniae		1.55	0.28			
Streptococcus gordonii		1.14	0.17			
452651	**Very good identification**					**452651**
Streptococcus sanguinis biovar 2		98.54	0.71			
Streptococcus sanguis biovar 1 (cristatus)		0.92	0.11			
Streptococcus gordonii		0.33	-.03			
452652	**Low discrimination**					**452652**
					HEM	
Streptococcus sanguinis biovar 2		81.04	0.38	RIB 1	1	
Streptococcus canis		18.96	0.02		99	
452653	**Good identification**					**452653**
Streptococcus sanguinis biovar 2		100.0	0.30	RIB 1		
452660	**Good identification**					**452660**
Streptococcus sanguinis biovar 2		90.35	0.53	LAC 95		
Streptococcus pneumoniae		9.65	0.18			
452661	**Good identification**					**452661**
Streptococcus sanguinis biovar 2		97.54	0.45	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		2.46	-.07			
452670	**Low discrimination**					**452670**
Streptococcus sanguinis biovar 2		89.95	0.79			
Streptococcus pneumoniae		9.61	0.45			
Streptococcus sanguis biovar 1 (cristatus)		0.33	0.11			
452671	**Very good identification**					**452671**
Streptococcus sanguinis biovar 2		96.26	0.71			
Streptococcus sanguis biovar 1 (cristatus)		2.00	0.18			
Streptococcus pneumoniae		1.39	0.18			
452672	**Acceptable identification**					**452672**
Streptococcus sanguinis biovar 2		90.35	0.38	RIB 1		
Streptococcus pneumoniae		9.65	0.04			
452673	**Good identification**					**452673**
Streptococcus sanguinis biovar 2		100.0	0.30	RIB 1		
452750	**Good identification**					**452750**
Streptococcus sanguinis biovar 2		96.05	0.45	MAN 2		
Streptococcus pneumoniae		3.95	0.01			
452751	**Good identification**					**452751**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	100.0	0.36	MAN 2		
452770	**Low discrimination**					**452770**
	Streptococcus sanguinis biovar 2	78.40	0.45	MAN 2		
	Streptococcus pneumoniae	21.60	0.18			
452771	**Good identification**					**452771**
	Streptococcus sanguinis biovar 2	100.0	0.36	MAN 2		
453000	**Low discrimination**					**453000**
					HEM	
	Streptococcus canis	46.12	0.48	LAC 91	99	
	Streptococcus equi subsp. equi	40.80	0.59		99	
	Streptococcus parasanguinis	6.26	0.51		1	
453001	**Low discrimination**					**453001**
					HEM	
	Streptococcus parasanguinis	74.74	0.52	LAC 97	1	
	Streptococcus anginosus	14.00	0.23		10	
	Streptococcus canis	4.94	0.07		99	
453002	**Very good identification**					**453002**
					HEM	
	Streptococcus canis	99.75	0.64	LAC 91	99	
	Streptococcus equi subsp. equi	0.16	0.18		99	
	Streptococcus anginosus	0.07	0.06		10	
453010	**Low discrimination**					**453010**
					HEM	
	Streptococcus canis	66.55	0.69		99	
	Streptococcus parasanguinis	28.86	0.82		1	
	Streptococcus anginosus	2.58	0.46		10	
453011	**Very good identification**					**453011**
					HEM	
	Streptococcus parasanguinis	95.29	0.83		1	
	Streptococcus canis	1.97	0.28		99	
	Streptococcus anginosus	1.66	0.33		10	
453012	**Very good identification**					**453012**
					HEM	
	Streptococcus canis	99.89	0.85		99	
	Streptococcus parasanguinis	0.08	0.41		1	
	Streptococcus anginosus	0.02	0.15		10	
453013	**Acceptable identification**					**453013**
					HEM	
	Streptococcus canis	91.32	0.43	MLB 1	99	
	Streptococcus parasanguinis	7.88	0.42		1	
	Streptococcus anginosus	0.42	0.02		10	
453020	**Low discrimination**					**453020**
					HEM	
	Streptococcus parasanguinis	77.52	0.64	LAC 97	1	
	Streptococcus equi subsp. equi	13.72	0.40		99	
	Streptococcus anginosus	6.69	0.29		10	
453021	**Very good identification**					**453021**
	Streptococcus parasanguinis	95.95	0.65	LAC 97		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		2.21	0.22			
Streptococcus anginosus		1.61	0.15			
453030	**Very good identification**					**453030**
					HEM	
Streptococcus parasanguinis		98.09	0.95		1	
Streptococcus anginosus		0.79	0.38		10	
Streptococcus canis		0.50	0.28		99	
453031	**Excellent identification**					**453031**
Streptococcus parasanguinis		99.47	0.96			
Streptococcus mitis biovar 2		0.28	0.34			
Streptococcus anginosus		0.16	0.25			
453032	**Low discrimination**					**453032**
					HEM	
Streptococcus canis		73.68	0.43	RAF 1	99	
Streptococcus parasanguinis		25.69	0.54		1	
Streptococcus anginosus		0.63	0.07		10	
453033	**Good identification**					**453033**
					HEM	
Streptococcus parasanguinis		93.11	0.55	RIB 1	1	
Streptococcus mitis biovar 2		3.93	0.17		1	
Streptococcus canis		2.39	0.02		99	
453040	**Low discrimination**					**453040**
					HEM	
Streptococcus gordonii		76.90	0.29	TRE 99	1	
Streptococcus sanguinis biovar 2		7.45	0.32	LAC 96	1	
Streptococcus canis		6.47	0.07		99	
453050	**Low discrimination**					**453050**
					HEM	
Streptococcus gordonii		87.90	0.58	TRE 99	1	
Streptococcus sanguinis biovar 2		6.74	0.58		1	
Streptococcus canis		3.12	0.28		99	
453051	**Low discrimination**					**453051**
Streptococcus gordonii		70.00	0.38	TRE 99		
Streptococcus sanguinis biovar 2		18.79	0.49	MLB 10		
Streptococcus parasanguinis		10.92	0.42			
453052	**Acceptable identification**					**453052**
					HEM	
Streptococcus canis		94.86	0.43	INU 1	99	
Streptococcus gordonii		4.77	0.17		1	
Streptococcus sanguinis biovar 2		0.37	0.17		1	
453060	**Low discrimination**					**453060**
Streptococcus sanguinis biovar 2		36.39	0.32	TRE 99		
Streptococcus pneumoniae		27.82	0.14	LAC 95		
Streptococcus parasanguinis		19.53	0.23			
453070	**Low discrimination**					**453070**
Streptococcus sanguinis biovar 2		32.14	0.58	TRE 99		
Streptococcus parasanguinis		29.36	0.54			
Streptococcus pneumoniae		24.57	0.41			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
453071	**Low discrimination**					**453071**
Streptococcus parasanguinis		68.18	0.55	INU 1		
Streptococcus sanguinis biovar 2		25.74	0.49			
Streptococcus gordonii		2.97	0.07			
453100	**Low discrimination**					**453100**
					HEM	
Streptococcus anginosus		68.07	0.27	VPT 89	10	
Streptococcus canis		15.81	0.07	TRE 94	99	
Streptococcus equi subsp. equi		13.98	0.18		99	
453110	**Low discrimination**					**453110**
					HEM	
Streptococcus anginosus		46.70	0.37	VPT 89	10	
Streptococcus canis		36.55	0.28	TRE 94	99	
Streptococcus parasanguinis		15.85	0.41		1	
453111	**Low discrimination**					**453111**
Streptococcus parasanguinis		63.56	0.42	MAN 1		
Streptococcus anginosus		36.45	0.23			
453112	**Good identification**					**453112**
					HEM	
Streptococcus canis		99.31	0.43	MAN 1	99	
Streptococcus anginosus		0.69	0.06		10	
453130	**Low discrimination**					**453130**
Streptococcus parasanguinis		77.59	0.54	MAN 1		
Streptococcus anginosus		20.49	0.29			
Streptococcus pneumoniae		1.92	0.09			
453131	**Very good identification**					**453131**
Streptococcus parasanguinis		95.11	0.55	MAN 1		
Streptococcus anginosus		4.89	0.15			
453210	**Low discrimination**					**453210**
					HEM	
Streptococcus canis		65.23	0.28	SOR 1	99	
Streptococcus parasanguinis		28.29	0.41		1	
Streptococcus anginosus		2.53	0.05		10	
453211	**Good identification**					**453211**
Streptococcus parasanguinis		97.24	0.42	SOR 1		
Streptococcus sanguinis biovar 2		2.76	0.13			
453212	**Good identification**					**453212**
Streptococcus canis		98.17	0.43	SOR 1		
Streptococcus equi subsp. zooepidermicus		1.83	0.02			
453230	**Very good identification**					**453230**
Streptococcus parasanguinis		95.16	0.54	SOR 1		
Streptococcus pneumoniae		2.36	0.09			
Streptococcus sanguinis biovar 2		1.72	0.21			
453231	**Very good identification**					**453231**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		99.38	0.55	SOR 1		
Streptococcus sanguinis biovar 2		0.62	0.13			
453250	**Low discrimination**					**453250**
Streptococcus sanguinis biovar 2		58.46	0.44	TRE 99		
Streptococcus gordonii		35.08	0.17			
Streptococcus sanguis biovar 1 (cristatus)		4.86	0.04			
453251	**Low discrimination**					**453251**
Streptococcus sanguinis biovar 2		60.70	0.36	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		28.90	0.11			
Streptococcus gordonii		10.41	-.03			
453270	**Low discrimination**					**453270**
Streptococcus sanguinis biovar 2		70.90	0.44	TRE 99		
Streptococcus sanguis biovar 1 (cristatus)		13.13	0.11			
Streptococcus pneumoniae		13.00	0.14			
453400	**Low discrimination**					**453400**
					HEM	
Streptococcus anginosus		57.28	0.61	VPT 89	10	
Streptococcus gordonii		28.95	0.49		1	
Streptococcus canis		4.94	0.33		99	
453401	**Low discrimination**					**453401**
Streptococcus anginosus		59.30	0.48	VPT 89		
Streptococcus parasanguinis		20.21	0.52			
Streptococcus gordonii		15.17	0.29			
453402	**Acceptable identification**					**453402**
					HEM	
Streptococcus canis		92.84	0.48	LAC 91	99	
Streptococcus anginosus		5.87	0.30		10	
Streptococcus gordonii		0.97	0.08		1	
453410	**Low discrimination**					**453410**
Streptococcus gordonii		61.62	0.77	INU 92		
Streptococcus anginosus		15.24	0.71			
Streptococcus parasanguinis		10.90	0.82			
453411	**Low discrimination**					**453411**
Streptococcus parasanguinis		50.77	0.83			
Streptococcus gordonii		28.29	0.57			
Streptococcus anginosus		13.82	0.57			
453412	**Good identification**					**453412**
					HEM	
Streptococcus canis		94.91	0.69		99	
Streptococcus gordonii		2.35	0.36		1	
Streptococcus anginosus		1.78	0.40		10	
453413	**Low discrimination**					**453413**
					HEM	
Streptococcus canis		38.87	0.28	MLB 1	99	
Streptococcus parasanguinis		19.01	0.42		1	
Streptococcus anginosus		15.85	0.26		10	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
453420	**Low discrimination**					**453420**
Streptococcus anginosus		49.67	0.53	VPT 89		
Streptococcus parasanguinis		36.75	0.64			
Streptococcus pneumoniae		5.65	0.36			
453421	**Low discrimination**					**453421**
Streptococcus parasanguinis		75.06	0.65	LAC 97		
Streptococcus anginosus		19.75	0.40			
Streptococcus sanguinis biovar 2		3.63	0.41			
453430	**Low discrimination**					**453430**
Streptococcus parasanguinis		73.33	0.95			
Streptococcus anginosus		9.20	0.63			
Streptococcus pneumoniae		6.63	0.62			
453431	**Good identification**					**453431**
Streptococcus parasanguinis		94.09	0.96			
Streptococcus sanguinis biovar 2		2.67	0.67			
Streptococcus anginosus		2.30	0.49			
453432	**Low discrimination**					**453432**
					HEM	
Streptococcus parasanguinis		41.35	0.54	RIB 1	1	
Streptococcus canis		20.93	0.28		99	
Streptococcus anginosus		15.87	0.32		10	
453433	**Low discrimination**					**453433**
					PYR	
Streptococcus parasanguinis		55.63	0.55	RIB 1	1	
Enterococcus hirae		33.96	0.31		99	
Streptococcus anginosus		4.16	0.18		1	
453440	**Good identification**					**453440**
Streptococcus gordonii		90.80	0.71	LAC 96		
Streptococcus sanguinis biovar 2		8.80	0.73			
Streptococcus pneumoniae		0.19	0.24			
453441	**Low discrimination**					**453441**
Streptococcus gordonii		74.19	0.51	LAC 96		
Streptococcus sanguinis biovar 2		25.16	0.64	MLB 10		
Streptococcus anginosus		0.26	0.07			
453442	**Low discrimination**					**453442**
					HEM	
Streptococcus gordonii		84.67	0.29	LAC 96	1	
Streptococcus sanguinis biovar 2		8.20	0.32	RIB 1	1	
Streptococcus canis		7.13	0.07		99	
453450	**Good identification**					**453450**
Streptococcus gordonii		92.67	0.99			
Streptococcus sanguinis biovar 2		7.11	0.99			
Streptococcus pneumoniae		0.16	0.50			
453451	**Low discrimination**					**453451**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus gordonii		78.53	0.79	MLB 10		
Streptococcus sanguinis biovar 2		21.08	0.91			
Streptococcus sanguis biovar 1 (cristatus)		0.17	0.29			
453452	**Low discrimination**					**453452**
					HEM	
Streptococcus gordonii		89.67	0.58	RIB 1	1	
Streptococcus sanguinis biovar 2		6.88	0.58		1	
Streptococcus canis		3.18	0.28		99	
453453	**Low discrimination**					**453453**
Streptococcus gordonii		78.44	0.38	MLB 10		
Streptococcus sanguinis biovar 2		21.06	0.49	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		0.51	-.02			
453460	**Low discrimination**					**453460**
Streptococcus sanguinis biovar 2		67.20	0.73	LAC 95		
Streptococcus gordonii		21.45	0.39			
Streptococcus pneumoniae		9.86	0.41			
453461	**Low discrimination**					**453461**
Streptococcus sanguinis biovar 2		86.79	0.64	LAC 95		
Streptococcus gordonii		7.92	0.20			
Streptococcus sanguis biovar 1 (cristatus)		1.84	0.11			
453462	**Low discrimination**					**453462**
Streptococcus sanguinis biovar 2		68.21	0.32	LAC 95		
Streptococcus gordonii		21.78	-.02	RIB 1		
Streptococcus pneumoniae		10.01	0.00			
453470	**Low discrimination**					**453470**
Streptococcus sanguinis biovar 2		63.04	0.99			
Streptococcus gordonii		25.42	0.68			
Streptococcus pneumoniae		9.25	0.67			
453471	**Low discrimination**					**453471**
Streptococcus sanguinis biovar 2		84.62	0.91			
Streptococcus gordonii		9.75	0.48			
Streptococcus parasanguinis		2.26	0.55			
453472	**Low discrimination**					**453472**
Streptococcus sanguinis biovar 2		57.51	0.58	RIB 1		
Streptococcus gordonii		23.19	0.27			
Streptococcus suis		9.79	0.28			
453473	**Low discrimination**					**453473**
Streptococcus sanguinis biovar 2		81.19	0.49	RIB 1		
Streptococcus gordonii		9.35	0.07			
Streptococcus sanguis biovar 1 (cristatus)		4.35	0.05			
453500	**Good identification**					**453500**
Streptococcus anginosus		97.57	0.51	VPT 89		
Streptococcus gordonii		1.50	0.08			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		0.25	0.15				
453501	**Good identification**						**453501**
Streptococcus anginosus		98.98	0.38	VPT 89			
Streptococcus parasanguinis		1.02	0.11				
453510	**Low discrimination**						**453510**
					PYR	HEM	
Streptococcus anginosus		81.48	0.61	VPT 89	1	10	
Streptococcus gordonii		9.99	0.36		1	1	
Streptococcus pyogenes		3.88	0.25		99	99	
453511	**Low discrimination**						**453511**
Streptococcus anginosus		83.16	0.48	VPT 89			
Streptococcus parasanguinis		9.26	0.42				
Streptococcus gordonii		5.16	0.16				
453512	**Low discrimination**						**453512**
					PYR	HEM	
Streptococcus canis		55.53	0.28	MAN 1	1	99	
Streptococcus anginosus		34.38	0.30		1	10	
Enterococcus faecium		4.94	0.09		99	1	
453520	**Good identification**						**453520**
Streptococcus anginosus		95.53	0.43	VPT 89			
Streptococcus parasanguinis		2.14	0.23				
Streptococcus pneumoniae		1.72	0.09				
453521	**Low discrimination**						**453521**
Streptococcus anginosus		89.67	0.30	VPT 89			
Streptococcus parasanguinis		10.33	0.24				
453530	**Low discrimination**						**453530**
Streptococcus anginosus		66.20	0.53	VPT 89			
Streptococcus parasanguinis		16.00	0.54				
Streptococcus pneumoniae		7.53	0.36				
453531	**Low discrimination**						**453531**
Streptococcus parasanguinis		52.72	0.55	MAN 1			
Streptococcus anginosus		42.47	0.40				
Streptococcus sanguinis biovar 2		3.03	0.33				
453540	**Low discrimination**						**453540**
Streptococcus gordonii		79.11	0.29	MAN 1			
Streptococcus sanguinis biovar 2		15.48	0.38	LAC 96			
Streptococcus anginosus		4.54	0.10				
453550	**Low discrimination**						**453550**
Streptococcus gordonii		85.29	0.58	MAN 1			
Streptococcus sanguinis biovar 2		13.22	0.64				
Streptococcus pneumoniae		0.75	0.24				
453551	**Low discrimination**						**453551**
Streptococcus gordonii		63.90	0.38	MAN 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		34.66	0.56	MLB 10			
Streptococcus anginosus		0.91	0.07				
453560	**Low discrimination**						**453560**
Streptococcus sanguinis biovar 2		60.38	0.38	MAN 2			
Streptococcus pneumoniae		22.85	0.14	LAC 95			
Streptococcus gordonii		9.54	-.02				
453561	**Good identification**						**453561**
Streptococcus sanguinis biovar 2		100.0	0.29	MAN 2			
453570	**Low discrimination**						**453570**
Streptococcus sanguinis biovar 2		55.49	0.64	MAN 2			
Streptococcus pneumoniae		21.00	0.41				
Streptococcus gordonii		11.08	0.27				
453571	**Low discrimination**						**453571**
Streptococcus sanguinis biovar 2		85.81	0.56	MAN 2			
Streptococcus gordonii		4.89	0.07				
Streptococcus pneumoniae		4.40	0.14				
453573	**Acceptable identification**						**453573**
					YEP	PYR	
Enterococcus casseliflavus		94.58	0.29	VPT 95	99	80	
Enterococcus gallinarum		2.79	-.09	PHS 1	1	98	
Streptococcus sanguinis biovar 2		2.64	0.15		1	1	
453601	**Low discrimination**						**453601**
Streptococcus sanguinis biovar 2		54.90	0.28	LAC 95			
Streptococcus anginosus		33.64	0.07	INU 93			
Streptococcus parasanguinis		11.47	0.11				
453610	**Low discrimination**						**453610**
Streptococcus sanguinis biovar 2		47.20	0.62	INU 93			
Streptococcus gordonii		32.72	0.36				
Streptococcus anginosus		8.09	0.30				
453611	**Low discrimination**						**453611**
Streptococcus sanguinis biovar 2		58.34	0.54	INU 93			
Streptococcus parasanguinis		20.73	0.42				
Streptococcus gordonii		11.55	0.16				
453612	**Acceptable identification**						**453612**
					HEM		
Streptococcus canis		92.65	0.28	SOR 1	99		
Streptococcus sanguinis biovar 2		3.31	0.21		1		
Streptococcus gordonii		2.30	-.05		1		
453620	**Low discrimination**						**453620**
Streptococcus sanguinis biovar 2		49.15	0.36	LAC 95			
Streptococcus anginosus		21.80	0.12	INU 93			
Streptococcus parasanguinis		16.13	0.23				
453621	**Low discrimination**						**453621**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		42.12	0.28	LAC 95		
Streptococcus parasanguinis		40.07	0.24	INU 93		
Streptococcus anginosus		10.54	-.02			
453630	**Low discrimination**					**453630**
Streptococcus sanguinis biovar 2		51.24	0.62	INU 93		
Streptococcus parasanguinis		28.61	0.54			
Streptococcus pneumoniae		13.47	0.36			
453631	**Low discrimination**					**453631**
Streptococcus parasanguinis		57.08	0.55	SOR 1		
Streptococcus sanguinis biovar 2		35.26	0.54			
Streptococcus sanguis biovar 1 (cristatus)		5.01	0.18			
453640	**Low discrimination**					**453640**
Streptococcus sanguinis biovar 2		63.25	0.59	LAC 95		
Streptococcus gordonii		30.04	0.29			
Streptococcus sanguis biovar 1 (cristatus)		6.38	0.20			
453641	**Low discrimination**					**453641**
Streptococcus sanguinis biovar 2		58.38	0.51	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		33.70	0.27			
Streptococcus gordonii		7.92	0.10			
453650	**Low discrimination**					**453650**
Streptococcus sanguinis biovar 2		59.23	0.85			
Streptococcus gordonii		35.54	0.58			
Streptococcus sanguis biovar 1 (cristatus)		4.93	0.45			
453651	**Low discrimination**					**453651**
Streptococcus sanguinis biovar 2		60.67	0.77			
Streptococcus sanguis biovar 1 (cristatus)		28.88	0.52			
Streptococcus gordonii		10.40	0.38			
453652	**Low discrimination**					**453652**
Streptococcus sanguinis biovar 2		53.92	0.44	RIB 1		
Streptococcus gordonii		32.35	0.17			
Streptococcus sanguis biovar 1 (cristatus)		13.73	0.14			
453660	**Low discrimination**					**453660**
Streptococcus sanguinis biovar 2		78.47	0.59	LAC 95		
Streptococcus sanguis biovar 1 (cristatus)		17.62	0.27			
Streptococcus pneumoniae		2.76	0.14			
453661	**Low discrimination**					**453661**
Streptococcus sanguis biovar 1 (cristatus)		56.24	0.34	PHS 1		
Streptococcus sanguinis biovar 2		43.76	0.51	LAC 94		
453670	**Low discrimination**					**453670**
Streptococcus sanguinis biovar 2		80.62	0.85			
Streptococcus sanguis biovar 1 (cristatus)		14.93	0.52			
Streptococcus pneumoniae		2.84	0.41			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
453671	**Low discrimination**					**453671**
Streptococcus sanguis biovar 1 (cristatus)		51.17	0.59	PHS 1		
Streptococcus sanguinis biovar 2		48.29	0.77			
Streptococcus gordonii		0.26	0.07			
453672	**Low discrimination**					**453672**
Streptococcus sanguinis biovar 2		62.42	0.44	RIB 1		
Streptococcus sanguis biovar 1 (cristatus)		35.38	0.21			
Streptococcus pneumoniae		2.20	0.00			
453673	**Low discrimination**					**453673**
Streptococcus sanguis biovar 1 (cristatus)		76.44	0.28	PHS 1		
Streptococcus sanguinis biovar 2		23.56	0.36	RIB 3		
453750	**Low discrimination**					**453750**
Streptococcus sanguinis biovar 2		71.75	0.51	MAN 2		
Streptococcus gordonii		21.31	0.17			
Streptococcus sanguis biovar 1 (cristatus)		5.97	0.10			
453751	**Low discrimination**					**453751**
Streptococcus sanguinis biovar 2		64.07	0.42	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		30.50	0.17			
Streptococcus gordonii		5.44	-.03			
453770	**Low discrimination**					**453770**
Streptococcus sanguinis biovar 2		78.38	0.51	MAN 2		
Streptococcus sanguis biovar 1 (cristatus)		14.51	0.17			
Streptococcus pneumoniae		7.11	0.14			
454001	**Low discrimination**					**454001**
Streptococcus oralis		59.20	0.28	URE 1		
Streptococcus mitis biovar 2		37.86	0.25	LAC 91		
Streptococcus mitis biovar 1		2.94	0.07			
454010	**Low discrimination**					**454010**
Streptococcus mitis biovar 1		81.46	0.52	URE 1		
Streptococcus oralis		12.40	0.29			
Streptococcus parasanguinis		4.46	0.31			
454011	**Low discrimination**					**454011**
Streptococcus oralis		56.03	0.49	URE 1		
Streptococcus mitis biovar 1		27.27	0.48			
Streptococcus mitis biovar 2		14.18	0.38			
454012	**Low discrimination**					**454012**
					HEM	
Streptococcus mitis biovar 1		69.54	0.40	URE 1	1	
Streptococcus canis		30.46	0.18		99	
454013	**Low discrimination**					**454013**
Streptococcus mitis biovar 1		68.97	0.36	URE 1		
Streptococcus mitis biovar 2		20.15	0.21			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus oralis	10.88	0.14			
454021	**Low discrimination**					**454021**
	Streptococcus mitis biovar 2	57.12	0.38	URE 1		
	Streptococcus oralis	39.70	0.34			
	Streptococcus parasanguinis	1.44	0.15			
454030	**Low discrimination**					**454030**
	Streptococcus mitis biovar 1	55.86	0.48	URE 1		
	Streptococcus oralis	21.75	0.35			
	Streptococcus parasanguinis	20.06	0.45			
454031	**Low discrimination**					**454031**
	Streptococcus oralis	53.33	0.54	URE 1		
	Streptococcus mitis biovar 2	30.36	0.50			
	Streptococcus mitis biovar 1	10.15	0.45			
454032	**Good identification**					**454032**
	Streptococcus mitis biovar 1	97.10	0.37	URE 1		
	Streptococcus oralis	2.90	0.00			
454033	**Low discrimination**					**454033**
	Streptococcus mitis biovar 2	54.51	0.33	URE 1		
	Streptococcus mitis biovar 1	32.41	0.33	RIB 13		
	Streptococcus oralis	13.08	0.19			
454410	**Low discrimination**					**454410**
	Streptococcus mitis biovar 1	56.27	0.39	URE 1		
	Streptococcus parasanguinis	12.33	0.31			
	Streptococcus oralis	10.82	0.19			
454411	**Low discrimination**					**454411**
	Streptococcus oralis	54.40	0.39	URE 1		
	Streptococcus mitis biovar 1	20.96	0.36			
	Streptococcus mitis biovar 2	16.12	0.29			
454412	**Low discrimination**					**454412**
					HEM	
	Streptococcus mitis biovar 1	76.38	0.27	URE 1	1	
	Streptococcus canis	23.62	0.02		99	
454421	**Low discrimination**					**454421**
	Streptococcus mitis biovar 2	60.19	0.29	URE 1		
	Streptococcus oralis	35.72	0.23			
	Streptococcus parasanguinis	4.09	0.15			
454430	**Low discrimination**					**454430**
	Streptococcus pneumoniae	33.65	0.34	PHS 10		
	Streptococcus parasanguinis	29.43	0.45	URE 1		
	Streptococcus mitis biovar 1	20.49	0.36			
454431	**Low discrimination**					**454431**
	Streptococcus oralis	45.24	0.44	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 2		30.16	0.41			
Streptococcus parasanguinis		16.55	0.46			
454450	**Low discrimination**					**454450**
Streptococcus sanguinis biovar 2		71.26	0.46	URE 1		
Streptococcus pneumoniae		26.21	0.22			
Abiotrophia defectiva		2.53	0.04			
454451	**Good identification**					**454451**
Streptococcus sanguinis biovar 2		100.0	0.38	URE 1		
454470	**Low discrimination**					**454470**
Streptococcus pneumoniae		70.39	0.39	PHS 10		
Streptococcus sanguinis biovar 2		28.60	0.46	URE 1		
Abiotrophia defectiva		1.02	0.04			
454471	**Low discrimination**					**454471**
Streptococcus sanguinis biovar 2		66.90	0.38	URE 1		
Streptococcus pneumoniae		22.29	0.13			
Streptococcus oralis		6.49	0.03			
454650	**Good identification**					**454650**
Streptococcus sanguinis biovar 2		100.0	0.32	URE 1		
454670	**Low discrimination**					**454670**
Streptococcus sanguinis biovar 2		62.89	0.32	URE 1		
Streptococcus pneumoniae		37.11	0.13			
455011	**Low discrimination**					**455011**
Streptococcus parasanguinis		66.69	0.29	URE 1		
Streptococcus oralis		22.41	0.08			
Streptococcus mitis biovar 1		10.90	0.07			
455030	**Acceptable identification**					**455030**
Streptococcus parasanguinis		90.92	0.41	URE 1		
Streptococcus pneumoniae		5.25	0.04			
Streptococcus mitis biovar 1		3.84	0.07			
455031	**Low discrimination**					**455031**
Streptococcus parasanguinis		81.25	0.42	URE 1		
Streptococcus oralis		10.66	0.13			
Streptococcus mitis biovar 2		6.07	0.09			
455410	**Low discrimination**					**455410**
Streptococcus parasanguinis		25.16	0.28	URE 1		
Abiotrophia defectiva		22.95	0.18			
Streptococcus sanguinis biovar 2		20.74	0.29			
455411	**Low discrimination**					**455411**
Streptococcus parasanguinis		77.86	0.29	URE 1		
Streptococcus sanguinis biovar 2		22.14	0.20			
455430	**Low discrimination**					**455430**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		40.22	0.30	PHS 10		
Streptococcus parasanguinis		36.68	0.41	URE 1		
Streptococcus suis		9.12	0.17			
455431	**Low discrimination**					**455431**
Streptococcus parasanguinis		84.56	0.42	URE 1		
Streptococcus sanguinis biovar 2		5.28	0.20			
Streptococcus pneumoniae		4.33	0.04			
455450	**Low discrimination**					**455450**
Streptococcus sanguinis biovar 2		60.39	0.52	URE 1		
Streptococcus gordonii		31.19	0.23			
Streptococcus pneumoniae		7.32	0.18			
455451	**Low discrimination**					**455451**
Streptococcus sanguinis biovar 2		87.14	0.44	URE 1		
Streptococcus gordonii		12.86	0.03			
455470	**Low discrimination**					**455470**
Streptococcus sanguinis biovar 2		51.32	0.52	URE 1		
Streptococcus pneumoniae		41.61	0.35			
Streptococcus suis		5.31	0.17			
455471	**Acceptable identification**					**455471**
Streptococcus sanguinis biovar 2		90.11	0.44	URE 1		
Streptococcus pneumoniae		9.89	0.09			
455650	**Good identification**					**455650**
Streptococcus sanguinis biovar 2		100.0	0.38	URE 1		
455651	**Good identification**					**455651**
Streptococcus sanguinis biovar 2		100.0	0.30	URE 1		
455670	**Low discrimination**					**455670**
Streptococcus sanguinis biovar 2		83.73	0.38	URE 1		
Streptococcus pneumoniae		16.27	0.09			
455671	**Low discrimination**					**455671**
Streptococcus sanguinis biovar 2		86.59	0.30	URE 1		
Streptococcus sanguis biovar 1 (cristatus)		13.41	-.05			
456002	**Good identification**					**456002**
Streptococcus canis		100.0	0.38	URE 1		
456010	**Low discrimination**					**456010**
					HEM	
Streptococcus canis		89.30	0.43	URE 1	99	
Streptococcus parasanguinis		10.25	0.44		1	
Streptococcus mitis biovar 1		0.44	0.11		1	
456011	**Low discrimination**					**456011**
					HEM	
Streptococcus parasanguinis		72.97	0.45	URE 1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus mitis biovar 2		15.63	0.22		1		
Streptococcus canis		5.69	0.02		99		
456012	**Very good identification**						**456012**
Streptococcus canis		100.0	0.59	URE 1			
456020	**Good identification**						**456020**
Streptococcus parasanguinis		100.0	0.27	URE 1			
456030	**Very good identification**						**456030**
					HEM		
Streptococcus parasanguinis		97.01	0.58	URE 1	1		
Streptococcus canis		1.87	0.02		99		
Streptococcus mitis biovar 1		0.64	0.07		1		
456031	**Low discrimination**						**456031**
Streptococcus parasanguinis		82.47	0.59	URE 1			
Streptococcus mitis biovar 2		15.51	0.34				
Streptococcus oralis		1.69	0.13				
456410	**Low discrimination**						**456410**
					PYR	HEM	
Streptococcus canis		44.57	0.28	URE 1	1	99	
Streptococcus parasanguinis		29.00	0.44		1	1	
Streptococcus pyogenes		19.73	0.18		99	99	
456411	**Low discrimination**						**456411**
Streptococcus parasanguinis		88.99	0.45	URE 1			
Streptococcus mitis biovar 2		7.05	0.13				
Streptococcus sanguinis biovar 2		3.96	0.20				
456412	**Good identification**						**456412**
Streptococcus canis		99.14	0.43	URE 1			
Streptococcus dysgalactiae subsp. equisimilis		0.86	-.01				
456420	**Low discrimination**						**456420**
Streptococcus parasanguinis		86.18	0.27	URE 1			
Streptococcus pneumoniae		13.82	-.02	LAC 97			
456421	**Low discrimination**						**456421**
Streptococcus parasanguinis		64.01	0.28	URE 1			
Streptococcus mitis biovar 2		36.00	0.13	LAC 97			
456430	**Low discrimination**						**456430**
Streptococcus parasanguinis		89.08	0.58	URE 1			
Streptococcus pneumoniae		8.40	0.25				
Streptococcus sanguinis biovar 2		2.52	0.29				
456431	**Good identification**						**456431**
Streptococcus parasanguinis		91.73	0.59	URE 1			
Streptococcus mitis biovar 2		6.38	0.25				
Streptococcus sanguinis biovar 2		0.90	0.20				
456450	**Low discrimination**						**456450**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	75.63	0.52	URE 1		
	Streptococcus gordonii	19.34	0.17			
	Streptococcus pneumoniae	5.04	0.13			
456451	**Acceptable identification**					**456451**
	Streptococcus sanguinis biovar 2	93.19	0.44	URE 1		
	Streptococcus gordonii	6.81	-.03			
456470	**Low discrimination**					**456470**
	Streptococcus sanguinis biovar 2	67.92	0.52	URE 1		
	Streptococcus pneumoniae	30.26	0.30			
	Streptococcus parasanguinis	1.82	0.17			
456471	**Low discrimination**					**456471**
	Streptococcus sanguinis biovar 2	87.86	0.44	URE 1		
	Streptococcus parasanguinis	6.84	0.18			
	Streptococcus pneumoniae	5.30	0.04			
456650	**Good identification**					**456650**
	Streptococcus sanguinis biovar 2	100.0	0.38	URE 1		
456651	**Good identification**					**456651**
	Streptococcus sanguinis biovar 2	100.0	0.30	URE 1		
456670	**Acceptable identification**					**456670**
	Streptococcus sanguinis biovar 2	90.35	0.38	URE 1		
	Streptococcus pneumoniae	9.65	0.04			
456671	**Good identification**					**456671**
	Streptococcus sanguinis biovar 2	100.0	0.30	URE 1		
457010	**Low discrimination**					**457010**
					HEM	
	Streptococcus canis	66.79	0.28	URE 1	99	
	Streptococcus parasanguinis	28.97	0.41		1	
	Streptococcus anginosus	2.59	0.05		10	
457011	**Good identification**					**457011**
	Streptococcus parasanguinis	100.0	0.42	URE 1		
457012	**Good identification**					**457012**
	Streptococcus canis	100.0	0.43	URE 1		
457030	**Very good identification**					**457030**
	Streptococcus parasanguinis	99.21	0.54	URE 1		
	Streptococcus anginosus	0.79	-.03			
457031	**Very good identification**					**457031**
	Streptococcus parasanguinis	100.0	0.55	URE 1		
457410	**Low discrimination**					**457410**
	Streptococcus gordonii	61.79	0.36	URE 1		
	Streptococcus anginosus	15.28	0.30	INU 92		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		10.93	0.41			
457411	**Low discrimination**					**457411**
Streptococcus parasanguinis		51.05	0.42	URE 1		
Streptococcus gordonii		28.45	0.16			
Streptococcus anginosus		13.90	0.16			
457412	**Good identification**					**457412**
					HEM	
Streptococcus canis		95.83	0.28	URE 1	99	
Streptococcus gordonii		2.37	-.05		1	
Streptococcus anginosus		1.80	-.01		10	
457430	**Low discrimination**					**457430**
Streptococcus parasanguinis		73.44	0.54	URE 1		
Streptococcus anginosus		9.21	0.22			
Streptococcus pneumoniae		6.64	0.21			
457431	**Good identification**					**457431**
Streptococcus parasanguinis		94.98	0.55	URE 1		
Streptococcus sanguinis biovar 2		2.70	0.26			
Streptococcus anginosus		2.32	0.08			
457440	**Acceptable identification**					**457440**
Streptococcus gordonii		91.17	0.29	URE 1		
Streptococcus sanguinis biovar 2		8.83	0.32	LAC 96		
457450	**Good identification**					**457450**
Streptococcus gordonii		92.73	0.58	URE 1		
Streptococcus sanguinis biovar 2		7.11	0.58			
Streptococcus pneumoniae		0.16	0.09			
457451	**Low discrimination**					**457451**
Streptococcus gordonii		78.84	0.38	URE 1		
Streptococcus sanguinis biovar 2		21.16	0.49	MLB 10		
457460	**Low discrimination**					**457460**
Streptococcus sanguinis biovar 2		68.21	0.32	URE 1		
Streptococcus gordonii		21.78	-.02	LAC 95		
Streptococcus pneumoniae		10.01	0.00			
457470	**Low discrimination**					**457470**
Streptococcus sanguinis biovar 2		63.21	0.58	URE 1		
Streptococcus gordonii		25.49	0.27			
Streptococcus pneumoniae		9.28	0.26			
457471	**Low discrimination**					**457471**
Streptococcus sanguinis biovar 2		84.79	0.49	URE 1		
Streptococcus gordonii		9.77	0.07			
Streptococcus parasanguinis		2.27	0.14			
457650	**Low discrimination**					**457650**
Streptococcus sanguinis biovar 2		59.41	0.44	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus gordonii		35.65	0.17			
Streptococcus sanguis biovar 1 (cristatus)		4.94	0.04			
457651	**Low discrimination**					**457651**
Streptococcus sanguinis biovar 2		60.70	0.36	URE 1		
Streptococcus sanguis biovar 1 (cristatus)		28.90	0.11			
Streptococcus gordonii		10.41	-.03			
457670	**Low discrimination**					**457670**
Streptococcus sanguinis biovar 2		81.95	0.44	URE 1		
Streptococcus sanguis biovar 1 (cristatus)		15.17	0.11			
Streptococcus pneumoniae		2.88	0.00			
460430	**Good identification**					**460430**
Streptococcus suis		98.06	0.44	ESL 96		
Streptococcus bovis biovar II 2		1.94	0.18			
460470	**Good identification**					**460470**
Streptococcus suis		97.45	0.44	ESL 96		
Streptococcus bovis biovar II 2		1.93	0.18			
Streptococcus pneumoniae		0.62	-.02			
460530	**Acceptable identification**					**460530**
Streptococcus suis		94.98	0.28	ESL 96		
Aerococcus viridans		5.02	0.10			
460570	**Good identification**					**460570**
Streptococcus suis		100.0	0.28	ESL 96		
461030	**Good identification**					**461030**
Streptococcus suis		100.0	0.31	TRE 99		
461070	**Good identification**					**461070**
Streptococcus suis		100.0	0.31	TRE 99		
461410	**Good identification**					**461410**
					PYR	
Streptococcus suis		98.01	0.46	RAF 95	40	
Aerococcus viridans		1.33	0.15		89	
Streptococcus bovis biovar II 2		0.66	0.10		1	
461420	**Good identification**					**461420**
Streptococcus suis		97.02	0.31	LAC 99		
Aerococcus viridans		2.98	0.08			
461430	**Very good identification**					**461430**
					PYR	
Streptococcus suis		99.80	0.72		40	
Aerococcus viridans		0.12	0.20		89	
Streptococcus bovis biovar II 2		0.08	0.18		1	
461431	**Good identification**					**461431**
Streptococcus suis		100.0	0.41	MLB 3		
461432	**Good identification**					**461432**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		99.40	0.49	RIB 7		
Aerococcus viridans		0.60	0.11			
461450	**Good identification**					**461450**
Streptococcus suis		99.33	0.46	RAF 95		
Streptococcus bovis biovar II 2		0.67	0.10			
461460	**Good identification**					**461460**
Streptococcus suis		100.0	0.31	LAC 99		
461470	**Very good identification**					**461470**
Streptococcus suis		99.92	0.72			
Streptococcus bovis biovar II 2		0.08	0.18			
461471	**Good identification**					**461471**
Streptococcus suis		100.0	0.41	MLB 3		
461472	**Good identification**					**461472**
Streptococcus suis		100.0	0.49	RIB 7		
461510	**Low discrimination**					**461510**
Streptococcus suis		81.24	0.30	RAF 95		
Aerococcus viridans		18.76	0.25			
461530	**Very good identification**					**461530**
Streptococcus suis		98.06	0.57			
Aerococcus viridans		1.94	0.30			
461532	**Acceptable identification**					**461532**
Streptococcus suis		90.71	0.34	RIB 7		
Aerococcus viridans		9.29	0.21			
461550	**Good identification**					**461550**
Streptococcus suis		100.0	0.30	RAF 95		
461570	**Very good identification**					**461570**
Streptococcus suis		100.0	0.57			
461572	**Good identification**					**461572**
Streptococcus suis		100.0	0.34	RIB 7		
461630	**Good identification**					**461630**
Streptococcus suis		96.29	0.31	SOR 1		
Aerococcus viridans		3.71	0.10			
461670	**Good identification**					**461670**
Streptococcus suis		100.0	0.31	SOR 1		
462000	**Very good identification**					**462000**
Streptococcus equi subsp. equi		96.39	0.59	LAP 99		
Streptococcus canis		3.61	0.18			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
462002	**Good identification**						**462002**
Streptococcus canis		95.46	0.33	LAP 95			
Streptococcus equi subsp. equi		4.54	0.18	GLR 10			
462010	**Good identification**						**462010**
Streptococcus canis		97.40	0.39	LAP 95			
Streptococcus equi subsp. equi		2.60	0.18	GLR 10			
462012	**Very good identification**						**462012**
Streptococcus canis		99.83	0.54	LAP 95			
Streptococcus equi subsp. zooepidermicus		0.17	-.09	GLR 10			
462020	**Good identification**						**462020**
Streptococcus equi subsp. equi		100.0	0.40	LAP 99			
462412	**Low discrimination**						**462412**
					HEM		
Streptococcus canis		84.39	0.39	LAP 95	99		
Streptococcus dysgalactiae subsp. equisimilis		10.22	0.18	GLR 10	99		
Streptococcus dysgalactiae subsp. dysgalactiae		5.40	0.18		1		
462430	**Good identification**						**462430**
Streptococcus suis		97.00	0.36	ESL 96			
Streptococcus parasanguinis		3.00	0.17				
462470	**Good identification**						**462470**
Streptococcus suis		100.0	0.36	ESL 96			
463000	**Very good identification**						**463000**
Streptococcus equi subsp. equi		99.34	0.59	LAP 99			
Streptococcus canis		0.66	0.02				
463012	**Good identification**						**463012**
Streptococcus canis		100.0	0.39	LAP 95			
463020	**Good identification**						**463020**
Streptococcus equi subsp. equi		100.0	0.40	LAP 99			
463410	**Low discrimination**						**463410**
					HEM	PYR	
Streptococcus suis		78.16	0.38	RAF 95	1	40	
Streptococcus pyogenes		13.73	0.11		99	99	
Streptococcus canis		6.53	0.08		99	1	
463430	**Very good identification**						**463430**
Streptococcus suis		99.91	0.65				
Streptococcus parasanguinis		0.09	0.13				
463431	**Good identification**						**463431**
Streptococcus suis		96.96	0.33	MLB 3			
Streptococcus parasanguinis		3.04	0.14				
463432	**Good identification**						**463432**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus suis	100.0	0.41	RIB 7		
463450	**Low discrimination**					**463450**
	Streptococcus suis	79.95	0.38	RAF 95		
	Streptococcus gordonii	18.63	0.17			
	Streptococcus sanguinis biovar 2	1.43	0.17			
463470	**Very good identification**					**463470**
	Streptococcus suis	99.91	0.65			
	Streptococcus sanguinis biovar 2	0.09	0.17			
463471	**Good identification**					**463471**
	Streptococcus suis	100.0	0.33	MLB 3		
463472	**Good identification**					**463472**
	Streptococcus suis	100.0	0.41	RIB 7		
463530	**Good identification**					**463530**
	Streptococcus suis	100.0	0.49			
463570	**Good identification**					**463570**
	Streptococcus suis	100.0	0.49			
465430	**Good identification**					**465430**
	Streptococcus suis	100.0	0.31	URE 1		
465470	**Good identification**					**465470**
	Streptococcus suis	100.0	0.31	URE 1		
470000	**Very good identification**					**470000**
	Streptococcus equi subsp. equi	96.00	0.59	ARG 99		
	Gemella haemolysans	2.22	0.18			
	Streptococcus canis	0.69	0.03			
470001	**Low discrimination**					**470001**
					HEM	
	Streptococcus oralis	52.06	0.28	GLR 1	1	
	Streptococcus mitis biovar 2	33.29	0.25	LAC 91	1	
	Streptococcus equi subsp. equi	12.07	0.18		99	
470010	**Low discrimination**					**470010**
					HEM	
	Streptococcus mitis biovar 1	68.29	0.52	GLR 1	1	
	Streptococcus canis	15.43	0.24		99	
	Streptococcus oralis	10.39	0.29		1	
470011	**Low discrimination**					**470011**
	Streptococcus oralis	56.03	0.49	GLR 1		
	Streptococcus mitis biovar 1	27.27	0.48			
	Streptococcus mitis biovar 2	14.18	0.38			
470012	**Low discrimination**					**470012**
					HEM	
	Streptococcus canis	78.87	0.39	GLR 10	99	
	Streptococcus mitis biovar 1	16.37	0.40	ARG 99	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus dysgalactiae subsp. dysgalactiae		3.09	0.14		1	
470013	**Low discrimination**					**470013**
Streptococcus mitis biovar 1		65.66	0.36	GLR 1		
Streptococcus mitis biovar 2		19.19	0.21			
Streptococcus oralis		10.36	0.14			
470020	**Low discrimination**					**470020**
					HEM	
Streptococcus equi subsp. equi		89.16	0.40	ARG 99	99	
Streptococcus oralis		6.21	0.14	RAF 11	1	
Streptococcus parasanguinis		1.79	0.14		1	
470021	**Low discrimination**					**470021**
Streptococcus mitis biovar 2		57.12	0.38	GLR 1		
Streptococcus oralis		39.70	0.34			
Streptococcus parasanguinis		1.44	0.15			
470030	**Low discrimination**					**470030**
Streptococcus mitis biovar 1		54.42	0.48	GLR 1		
Streptococcus oralis		21.19	0.35			
Streptococcus parasanguinis		19.54	0.45			
470031	**Low discrimination**					**470031**
Streptococcus oralis		53.33	0.54	GLR 1		
Streptococcus mitis biovar 2		30.36	0.50			
Streptococcus mitis biovar 1		10.15	0.45			
470032	**Acceptable identification**					**470032**
					HEM	
Streptococcus mitis biovar 1		90.92	0.37	GLR 1	1	
Streptococcus canis		6.37	-.02		99	
Streptococcus oralis		2.72	0.00		1	
470033	**Low discrimination**					**470033**
Streptococcus mitis biovar 2		54.51	0.33	GLR 1		
Streptococcus mitis biovar 1		32.41	0.33	RIB 13		
Streptococcus oralis		13.08	0.19			
470402	**Low discrimination**					**470402**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		53.91	0.32	AGA 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		44.29	0.36	ARG 90	1	
Streptococcus canis		1.79	0.03		99	
470410	**Low discrimination**					**470410**
Streptococcus mitis biovar 1		31.95	0.39	GLR 1		
Streptococcus suis		21.82	0.30			
Streptococcus parasanguinis		7.00	0.31			
470411	**Low discrimination**					**470411**
Streptococcus oralis		54.04	0.39	GLR 1		
Streptococcus mitis biovar 1		20.82	0.36			
Streptococcus mitis biovar 2		16.01	0.29			
470412	**Low discrimination**					**470412**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		72.62	0.55	AGA 1	1	
Streptococcus dysgalactiae subsp. equisimilis		22.92	0.39		99	
Streptococcus canis		3.30	0.24		99	
470421	**Low discrimination**					**470421**
Streptococcus mitis biovar 2		60.19	0.29	GLR 1		
Streptococcus oralis		35.72	0.23			
Streptococcus parasanguinis		4.09	0.15			
470430	**Low discrimination**					**470430**
Streptococcus suis		78.96	0.56	ESL 96		
Streptococcus pneumoniae		6.95	0.34			
Streptococcus parasanguinis		6.08	0.45			
470431	**Low discrimination**					**470431**
Streptococcus oralis		42.72	0.44	GLR 1		
Streptococcus mitis biovar 2		28.48	0.41			
Streptococcus parasanguinis		15.63	0.46			
470432	**Low discrimination**					**470432**
Streptococcus suis		68.51	0.33	ESL 96		
Streptococcus dysgalactiae subsp. dysgalactiae		14.09	0.14	RIB 7		
Streptococcus mitis biovar 1		12.96	0.24			
470450	**Low discrimination**					**470450**
Streptococcus sanguinis biovar 2		44.15	0.46	GLR 1		
Streptococcus suis		36.57	0.30			
Streptococcus pneumoniae		16.24	0.22			
470451	**Acceptable identification**					**470451**
Streptococcus sanguinis biovar 2		93.82	0.38	GLR 1		
Streptococcus suis		6.18	-.01			
470470	**Low discrimination**					**470470**
Streptococcus suis		81.49	0.56	ESL 96		
Streptococcus pneumoniae		12.74	0.39			
Streptococcus sanguinis biovar 2		5.18	0.46			
470472	**Good identification**					**470472**
Streptococcus suis		97.94	0.33	ESL 96		
Streptococcus pneumoniae		2.06	-.02	RIB 7		
470530	**Good identification**					**470530**
Streptococcus suis		97.44	0.41	ESL 96		
Streptococcus pneumoniae		2.56	0.08			
470570	**Good identification**					**470570**
Streptococcus suis		95.54	0.41	ESL 96		
Streptococcus pneumoniae		4.46	0.13			
470602	**Good identification**					**470602**
					HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	AGA 1	1	
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	LAC 90	99	
470612	**Very good identification**					**470612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	AGA 1	1	
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99	
470650	**Good identification**					**470650**
Streptococcus sanguinis biovar 2		100.0	0.32	GLR 1		
470670	**Low discrimination**					**470670**
Streptococcus sanguinis biovar 2		43.21	0.32	GLR 1		
Streptococcus suis		31.29	0.15			
Streptococcus pneumoniae		25.50	0.13			
471000	**Very good identification**					**471000**
Streptococcus equi subsp. equi		99.67	0.59	ARG 99		
Abiotrophia adiacens		0.33	0.10			
471011	**Low discrimination**					**471011**
Streptococcus parasanguinis		66.69	0.29	GLR 1		
Streptococcus oralis		22.41	0.08			
Streptococcus mitis biovar 1		10.90	0.07			
471020	**Good identification**					**471020**
					HEM	
Streptococcus equi subsp. equi		95.45	0.40	ARG 99	99	
Streptococcus suis		1.97	0.02	RAF 11	1	
Streptococcus bovis biovar II 1		1.30	0.17		50	
471030	**Low discrimination**					**471030**
Streptococcus suis		81.12	0.43	TRE 99		
Streptococcus parasanguinis		17.16	0.41			
Streptococcus pneumoniae		0.99	0.04			
471031	**Low discrimination**					**471031**
Streptococcus parasanguinis		73.51	0.42	GLR 1		
Streptococcus oralis		9.64	0.13			
Streptococcus suis		9.53	0.12			
471070	**Good identification**					**471070**
Streptococcus suis		97.88	0.43	TRE 99		
Streptococcus pneumoniae		2.13	0.09			
471130	**Good identification**					**471130**
Streptococcus suis		100.0	0.28	TRE 99		
471170	**Good identification**					**471170**
Streptococcus suis		100.0	0.28	TRE 99		
471410	**Very good identification**					**471410**
Streptococcus suis		96.10	0.58	RAF 95		
Streptococcus parasanguinis		0.86	0.28			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Abiotrophia defectiva		0.78	0.18			
471411	**Low discrimination**					**471411**
Streptococcus suis		70.55	0.27	RAF 95		
Streptococcus parasanguinis		22.93	0.29	MLB 3		
Streptococcus sanguinis biovar 2		6.52	0.20			
471412	**Low discrimination**					**471412**
					HEM	
Streptococcus suis		74.43	0.35	RAF 95	1	
Streptococcus dysgalactiae subsp. dysgalactiae		12.12	0.14	RIB 7	1	
Streptococcus canis		9.63	0.08		99	
471420	**Good identification**					**471420**
Streptococcus suis		95.51	0.43	LAC 99		
Abiotrophia defectiva		2.70	0.14			
Streptococcus pneumoniae		1.17	0.04			
471430	**Very good identification**					**471430**
Streptococcus suis		99.45	0.85			
Streptococcus pneumoniae		0.23	0.30			
Streptococcus parasanguinis		0.21	0.41			
471431	**Good identification**					**471431**
Streptococcus suis		91.56	0.53	MLB 3		
Streptococcus parasanguinis		7.14	0.42			
Streptococcus sanguinis biovar 2		0.45	0.20			
471432	**Very good identification**					**471432**
Streptococcus suis		100.0	0.61	RIB 7		
471433	**Low discrimination**					**471433**
Streptococcus suis		72.58	0.30	MLB 3		
Enterococcus cecorum		27.42	0.08	RIB 7		
471450	**Low discrimination**					**471450**
Streptococcus suis		85.96	0.58	RAF 95		
Streptococcus sanguinis biovar 2		8.39	0.52			
Streptococcus gordonii		4.34	0.23			
471451	**Low discrimination**					**471451**
Streptococcus sanguinis biovar 2		50.97	0.44	GLR 1		
Streptococcus suis		41.51	0.27			
Streptococcus gordonii		7.52	0.03			
471452	**Good identification**					**471452**
Streptococcus suis		100.0	0.35	RAF 95		
471460	**Acceptable identification**					**471460**
Streptococcus suis		94.82	0.43	LAC 99		
Streptococcus sanguinis biovar 2		2.54	0.26			
Streptococcus pneumoniae		2.06	0.09			
471470	**Very good identification**					**471470**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		99.04	0.85			
Streptococcus sanguinis biovar 2		0.51	0.52			
Streptococcus pneumoniae		0.41	0.35			
471471	**Good identification**					**471471**
Streptococcus suis		90.90	0.53	MLB 3		
Streptococcus sanguinis biovar 2		5.87	0.44			
Enterococcus cecorum		2.59	0.08			
471472	**Very good identification**					**471472**
Streptococcus suis		98.85	0.61	RIB 7		
Enterococcus cecorum		1.16	0.08			
471473	**Good identification**					**471473**
Enterococcus cecorum		97.40	0.49	VPT 99		
Streptococcus suis		2.60	0.30			
471510	**Good identification**					**471510**
Streptococcus suis		100.0	0.43	RAF 95		
471520	**Good identification**					**471520**
Streptococcus suis		100.0	0.28	LAC 99		
471530	**Very good identification**					**471530**
Streptococcus suis		99.93	0.69			
Streptococcus pneumoniae		0.07	0.04			
471531	**Good identification**					**471531**
Streptococcus suis		100.0	0.38	MLB 3		
471532	**Good identification**					**471532**
Streptococcus suis		100.0	0.46	RIB 7		
471550	**Good identification**					**471550**
Streptococcus suis		98.88	0.43	RAF 95		
Streptococcus sanguinis biovar 2		1.12	0.17			
471560	**Good identification**					**471560**
Streptococcus suis		100.0	0.28	LAC 99		
471570	**Very good identification**					**471570**
Streptococcus suis		99.82	0.69			
Streptococcus pneumoniae		0.12	0.09			
Streptococcus sanguinis biovar 2		0.06	0.17			
471571	**Good identification**					**471571**
Streptococcus suis		100.0	0.38	MLB 3		
471572	**Good identification**					**471572**
Streptococcus suis		100.0	0.46	RIB 7		
471630	**Good identification**					**471630**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus suis		97.98	0.43	SOR 1		
Streptococcus pneumoniae		1.20	0.04			
Streptococcus sanguinis biovar 2		0.82	0.15			
471650	**Low discrimination**					**471650**
Streptococcus sanguinis biovar 2		67.97	0.38	GLR 1		
Streptococcus suis		32.03	0.17			
471651	**Good identification**					**471651**
Streptococcus sanguinis biovar 2		100.0	0.30	GLR 1		
471670	**Low discrimination**					**471670**
Streptococcus suis		88.23	0.43	SOR 1		
Streptococcus sanguinis biovar 2		9.85	0.38			
Streptococcus pneumoniae		1.92	0.09			
471671	**Low discrimination**					**471671**
Streptococcus sanguinis biovar 2		53.56	0.30	GLR 1		
Streptococcus suis		38.14	0.12			
Streptococcus sanguis biovar 1 (cristatus)		8.29	-.05			
471730	**Good identification**					**471730**
Streptococcus suis		100.0	0.28	SOR 1		
471770	**Good identification**					**471770**
Streptococcus suis		100.0	0.28	SOR 1		
472000	**Excellent identification**					**472000**
					HEM	
Streptococcus equi subsp. equi		99.28	1.00		99	
Streptococcus canis		0.71	0.44		99	
Streptococcus parasanguinis		0.00	0.13		1	
472001	**Very good identification**					**472001**
					HEM	
Streptococcus equi subsp. equi		98.59	0.59	MLB 1	99	
Streptococcus canis		0.71	0.03		99	
Streptococcus mitis biovar 2		0.45	0.09		1	
472002	**Low discrimination**					**472002**
Streptococcus canis		79.65	0.60	GLR 10		
Streptococcus equi subsp. equi		19.75	0.59	LAC 91		
Streptococcus dysgalactiae subsp. equisimilis		0.39	0.10			
472010	**Low discrimination**					**472010**
					HEM	
Streptococcus canis		86.68	0.65	GLR 10	99	
Streptococcus equi subsp. equi		12.04	0.59		99	
Streptococcus parasanguinis		0.91	0.44		1	
472011	**Low discrimination**					**472011**
					HEM	
Streptococcus parasanguinis		44.06	0.45	GLR 1	1	
Streptococcus canis		37.81	0.24		99	
Streptococcus mitis biovar 2		9.44	0.22		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
472012	**Very good identification**					**472012**
Streptococcus canis		98.93	0.80	GLR 10		
Streptococcus equi subsp. zooepidermicus		0.87	0.33			
Streptococcus dysgalactiae subsp. equisimilis		0.11	0.18			
472013	**Good identification**					**472013**
					HEM	
Streptococcus canis		98.48	0.39	GLR 10	99	
Streptococcus equi subsp. zooepidermicus		0.87	-.09	MLB 1	99	
Streptococcus mitis biovar 2		0.65	0.05		1	
472020	**Very good identification**					**472020**
					HEM	
Streptococcus equi subsp. equi		99.86	0.81	RAF 11	99	
Streptococcus parasanguinis		0.09	0.27		1	
Streptococcus canis		0.06	0.03		99	
472021	**Low discrimination**					**472021**
					HEM	
Streptococcus equi subsp. equi		80.43	0.40	RAF 11	99	
Streptococcus mitis biovar 2		11.81	0.22	MLB 1	1	
Streptococcus parasanguinis		7.77	0.28		1	
472022	**Low discrimination**					**472022**
Streptococcus equi subsp. equi		75.21	0.40	RAF 11		
Streptococcus canis		24.79	0.19	RIB 1		
472030	**Low discrimination**					**472030**
					HEM	
Streptococcus parasanguinis		62.56	0.58	GLR 1	1	
Streptococcus equi subsp. equi		22.60	0.40		99	
Streptococcus canis		13.29	0.24		99	
472031	**Low discrimination**					**472031**
Streptococcus parasanguinis		82.47	0.59	GLR 1		
Streptococcus mitis biovar 2		15.51	0.34			
Streptococcus oralis		1.69	0.13			
472032	**Good identification**					**472032**
					HEM	
Streptococcus canis		98.31	0.39	GLR 10	99	
Streptococcus equi subsp. zooepidermicus		0.87	-.09	RAF 1	99	
Streptococcus parasanguinis		0.83	0.17		1	
472040	**Very good identification**					**472040**
Streptococcus equi subsp. equi		99.29	0.59	INU 1		
Streptococcus canis		0.71	0.03			
472052	**Good identification**					**472052**
Streptococcus canis		99.13	0.39	GLR 10		
Streptococcus equi subsp. zooepidermicus		0.87	-.09	INU 1		
472060	**Good identification**					**472060**
Streptococcus equi subsp. equi		100.0	0.40	RAF 11		
472100	**Very good identification**					**472100**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		99.29	0.59	MAN 1			
Streptococcus canis		0.71	0.03				
472112	**Good identification**						**472112**
Streptococcus canis		99.13	0.39	GLR 10			
Streptococcus equi subsp. zooepidermicus		0.87	-.09	MAN 1			
472120	**Good identification**						**472120**
Streptococcus equi subsp. equi		100.0	0.40	MAN 1			
472200	**Very good identification**						**472200**
Streptococcus equi subsp. equi		98.93	0.59	SOR 1			
Streptococcus canis		0.71	0.03				
Streptococcus equi subsp. zooepidermicus		0.36	-.09				
472210	**Low discrimination**						**472210**
Streptococcus equi subsp. zooepidermicus		81.27	0.33	AGA 1			
Streptococcus canis		16.45	0.24	RIB 95			
Streptococcus equi subsp. equi		2.29	0.18				
472212	**Good identification**						**472212**
					HEM		
Streptococcus equi subsp. zooepidermicus		94.02	0.59	AGA 1	99		
Streptococcus canis		5.67	0.39		99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.31	0.17		1		
472220	**Good identification**						**472220**
Streptococcus equi subsp. equi		100.0	0.40	SOR 1			
472400	**Low discrimination**						**472400**
Streptococcus equi subsp. equi		84.22	0.59	TRE 1			
Streptococcus canis		10.58	0.29				
Streptococcus dysgalactiae subsp. equisimilis		3.34	0.17				
472402	**Low discrimination**						**472402**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		65.60	0.51	AGA 1	99		
Streptococcus canis		24.00	0.44		99		
Streptococcus dysgalactiae subsp. dysgalactiae		8.98	0.39		1		
472410	**Low discrimination**						**472410**
					PYR		
Streptococcus canis		52.67	0.49	GLR 10	1		
Streptococcus pyogenes		37.03	0.43		99		
Streptococcus dysgalactiae subsp. equisimilis		3.84	0.24		1		
472411	**Low discrimination**						**472411**
					PYR	HEM	
Streptococcus parasanguinis		72.38	0.45	GLR 1	1	1	
Streptococcus canis		10.96	0.08		1	99	
Streptococcus pyogenes		7.71	0.02		99	99	
472412	**Low discrimination**						**472412**
					HEM		
Streptococcus canis		50.84	0.65	GLR 10	99		
Streptococcus dysgalactiae subsp. equisimilis		32.07	0.59		99		
Streptococcus dysgalactiae subsp. dysgalactiae		16.94	0.59		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
472420	**Low discrimination**					**472420**
					HEM	
Streptococcus equi subsp. equi		88.04	0.40	TRE 1	99	
Streptococcus parasanguinis		7.54	0.27	RAF 11	1	
Streptococcus suis		3.22	0.07		1	
472421	**Low discrimination**					**472421**
Streptococcus parasanguinis		64.01	0.28	GLR 1		
Streptococcus mitis biovar 2		36.00	0.13	LAC 97		
472430	**Low discrimination**					**472430**
Streptococcus suis		52.41	0.49	ESL 96		
Streptococcus parasanguinis		40.11	0.58			
Streptococcus pneumoniae		3.78	0.25			
472431	**Low discrimination**					**472431**
Streptococcus parasanguinis		88.81	0.59	GLR 1		
Streptococcus mitis biovar 2		6.18	0.25			
Streptococcus suis		3.18	0.17			
472450	**Low discrimination**					**472450**
Streptococcus sanguinis biovar 2		59.70	0.52	GLR 1		
Streptococcus gordonii		15.26	0.17			
Streptococcus suis		10.92	0.22			
472451	**Acceptable identification**					**472451**
Streptococcus sanguinis biovar 2		93.19	0.44	GLR 1		
Streptococcus gordonii		6.81	-.03			
472470	**Low discrimination**					**472470**
Streptococcus suis		70.24	0.49	ESL 96		
Streptococcus sanguinis biovar 2		20.21	0.52			
Streptococcus pneumoniae		9.01	0.30			
472471	**Low discrimination**					**472471**
Streptococcus sanguinis biovar 2		70.69	0.44	GLR 1		
Streptococcus suis		19.54	0.17			
Streptococcus parasanguinis		5.51	0.18			
472530	**Acceptable identification**					**472530**
Streptococcus suis		93.87	0.33	ESL 96		
Streptococcus parasanguinis		4.11	0.17			
Streptococcus pneumoniae		2.02	-.02			
472570	**Acceptable identification**					**472570**
Streptococcus suis		93.33	0.33	ESL 96		
Streptococcus pneumoniae		3.57	0.04			
Streptococcus sanguinis biovar 2		3.11	0.17			
472602	**Acceptable identification**					**472602**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		90.16	0.39	AGA 1	1	
Streptococcus dysgalactiae subsp. equisimilis		7.21	0.10	LAC 90	99	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus canis		2.64	0.03		99	
472612	**Good identification**					**472612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		92.19	0.58	AGA 1	1	
Streptococcus canis		3.03	0.24		99	
Streptococcus equi subsp. zooepidermicus		2.87	0.18		99	
472650	**Good identification**					**472650**
Streptococcus sanguinis biovar 2		100.0	0.38	GLR 1		
472651	**Good identification**					**472651**
Streptococcus sanguinis biovar 2		100.0	0.30	GLR 1		
472670	**Low discrimination**					**472670**
Streptococcus sanguinis biovar 2		78.94	0.38	GLR 1		
Streptococcus suis		12.62	0.07			
Streptococcus pneumoniae		8.43	0.04			
472671	**Good identification**					**472671**
Streptococcus sanguinis biovar 2		100.0	0.30	GLR 1		
473000	**Excellent identification**					**473000**
					HEM	
Streptococcus equi subsp. equi		99.87	1.00		99	
Streptococcus canis		0.13	0.29		99	
Streptococcus parasanguinis		0.00	0.10		1	
473001	**Very good identification**					**473001**
					HEM	
Streptococcus equi subsp. equi		99.83	0.59	MLB 1	99	
Streptococcus parasanguinis		0.17	0.11		1	
473002	**Low discrimination**					**473002**
Streptococcus equi subsp. equi		58.42	0.59	RIB 1		
Streptococcus canis		41.58	0.44			
473010	**Low discrimination**					**473010**
					HEM	
Streptococcus canis		54.31	0.49	GLR 10	99	
Streptococcus equi subsp. equi		42.76	0.59		99	
Streptococcus parasanguinis		2.14	0.41		1	
473011	**Low discrimination**					**473011**
					HEM	
Streptococcus parasanguinis		71.12	0.42	GLR 1	1	
Streptococcus canis		16.16	0.08		99	
Streptococcus equi subsp. equi		12.72	0.18		99	
473012	**Very good identification**					**473012**
Streptococcus canis		98.99	0.65	GLR 10		
Streptococcus equi subsp. zooepidermicus		0.87	0.17			
Streptococcus equi subsp. equi		0.14	0.18			
473020	**Very good identification**					**473020**
					HEM	
Streptococcus equi subsp. equi		99.94	0.81	RAF 11	99	
Streptococcus parasanguinis		0.06	0.23		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
473021	**Acceptable identification**					**473021**
					HEM	
Streptococcus equi subsp. equi		93.95	0.40	RAF 11	99	
Streptococcus parasanguinis		6.05	0.24	MLB 1	1	
473022	**Acceptable identification**					**473022**
Streptococcus equi subsp. equi		94.50	0.40	RAF 11		
Streptococcus canis		5.50	0.03	RIB 1		
473030	**Low discrimination**					**473030**
					HEM	
Streptococcus parasanguinis		48.05	0.54	GLR 1	1	
Streptococcus equi subsp. equi		26.03	0.40		99	
Streptococcus suis		22.83	0.36		1	
473031	**Very good identification**					**473031**
Streptococcus parasanguinis		98.71	0.55	GLR 1		
Streptococcus suis		1.29	0.05			
473040	**Very good identification**					**473040**
Streptococcus equi subsp. equi		100.0	0.59	INU 1		
473060	**Good identification**					**473060**
Streptococcus equi subsp. equi		100.0	0.40	RAF 11		
473070	**Acceptable identification**					**473070**
Streptococcus suis		94.13	0.36	TRE 99		
Streptococcus sanguinis biovar 2		2.19	0.17			
Streptococcus parasanguinis		2.00	0.13			
473100	**Very good identification**					**473100**
Streptococcus equi subsp. equi		100.0	0.59	MAN 1		
473120	**Good identification**					**473120**
Streptococcus equi subsp. equi		100.0	0.40	MAN 1		
473200	**Very good identification**					**473200**
Streptococcus equi subsp. equi		100.0	0.59	SOR 1		
473212	**Acceptable identification**					**473212**
Streptococcus equi subsp. zooepidermicus		94.31	0.43	AGA 1		
Streptococcus canis		5.69	0.24			
473220	**Good identification**					**473220**
Streptococcus equi subsp. equi		100.0	0.40	SOR 1		
473400	**Good identification**					**473400**
					HEM	
Streptococcus equi subsp. equi		93.74	0.59	TRE 1	99	
Streptococcus anginosus		2.19	0.20		10	
Streptococcus canis		2.08	0.13		99	
473402	**Low discrimination**					**473402**
Streptococcus canis		78.77	0.29	GLR 10		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus dysgalactiae subsp. equisimilis		12.32	0.10	LAC 91		
Streptococcus equi subsp. equi		6.33	0.18			
473410	**Low discrimination**					**473410**
					HEM	
Streptococcus suis		39.02	0.51	RAF 95	1	
Streptococcus gordonii		19.57	0.36		1	
Streptococcus canis		15.48	0.34		99	
473411	**Low discrimination**					**473411**
Streptococcus parasanguinis		42.58	0.42	GLR 1		
Streptococcus gordonii		23.73	0.16			
Streptococcus suis		13.17	0.20			
473412	**Acceptable identification**					**473412**
					HEM	
Streptococcus canis		91.27	0.49	GLR 10	99	
Streptococcus dysgalactiae subsp. equisimilis		3.30	0.18		99	
Streptococcus suis		3.06	0.28		1	
473420	**Low discrimination**					**473420**
					HEM	
Streptococcus equi subsp. equi		49.72	0.40	TRE 1	99	
Streptococcus suis		43.61	0.36	RAF 11	1	
Streptococcus anginosus		3.84	0.12		10	
473430	**Very good identification**					**473430**
Streptococcus suis		97.20	0.77			
Streptococcus parasanguinis		2.07	0.54			
Streptococcus anginosus		0.26	0.22			
473431	**Low discrimination**					**473431**
Streptococcus suis		55.06	0.46	MLB 3		
Streptococcus parasanguinis		42.68	0.55			
Streptococcus sanguinis biovar 2		1.21	0.26			
473432	**Very good identification**					**473432**
					HEM	
Streptococcus suis		98.16	0.54	RIB 7	1	
Streptococcus canis		1.56	0.08		99	
Streptococcus parasanguinis		0.28	0.13		1	
473440	**Low discrimination**					**473440**
					HEM	
Streptococcus gordonii		82.42	0.29	GLR 1	1	
Streptococcus sanguinis biovar 2		7.98	0.32	LAC 96	1	
Streptococcus equi subsp. equi		6.13	0.18		99	
473450	**Low discrimination**					**473450**
Streptococcus gordonii		79.80	0.58	GLR 1		
Streptococcus suis		13.84	0.51			
Streptococcus sanguinis biovar 2		6.12	0.58			
473451	**Low discrimination**					**473451**
Streptococcus gordonii		75.95	0.38	GLR 1		
Streptococcus sanguinis biovar 2		20.39	0.49	MLB 10		
Streptococcus suis		3.67	0.20			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
473452	**Low discrimination**						**473452**
					HEM		
	Streptococcus suis	46.84	0.28	RAF 95	1		
	Streptococcus gordonii	36.25	0.17	RIB 7	1		
	Streptococcus canis	14.14	0.08		99		
473460	**Low discrimination**						**473460**
	Streptococcus suis	84.90	0.36	LAC 99			
	Streptococcus sanguinis biovar 2	10.30	0.32				
	Streptococcus gordonii	3.29	-.02				
473470	**Very good identification**						**473470**
	Streptococcus suis	96.50	0.77				
	Streptococcus sanguinis biovar 2	2.25	0.58				
	Streptococcus gordonii	0.91	0.27				
473471	**Low discrimination**						**473471**
	Streptococcus suis	74.34	0.46	MLB 3			
	Streptococcus sanguinis biovar 2	21.76	0.49				
	Streptococcus gordonii	2.51	0.07				
473472	**Very good identification**						**473472**
	Streptococcus suis	99.69	0.54	RIB 7			
	Streptococcus sanguinis biovar 2	0.31	0.17				
473510	**Low discrimination**						**473510**
					HEM	PYR	
	Streptococcus suis	65.86	0.35	RAF 95	1	40	
	Streptococcus anginosus	15.43	0.20		10	1	
	Streptococcus pyogenes	12.83	0.09		99	99	
473530	**Very good identification**						**473530**
	Streptococcus suis	99.38	0.61				
	Streptococcus anginosus	0.50	0.12				
	Streptococcus parasanguinis	0.12	0.13				
473531	**Acceptable identification**						**473531**
	Streptococcus suis	92.58	0.30	MLB 3			
	Streptococcus parasanguinis	4.11	0.14				
	Streptococcus anginosus	3.31	-.02				
473532	**Good identification**						**473532**
	Streptococcus suis	100.0	0.38	RIB 7			
473550	**Low discrimination**						**473550**
	Streptococcus suis	72.40	0.35	RAF 95			
	Streptococcus gordonii	23.90	0.17				
	Streptococcus sanguinis biovar 2	3.70	0.23				
473570	**Very good identification**						**473570**
	Streptococcus suis	99.63	0.61				
	Streptococcus sanguinis biovar 2	0.27	0.23				
	Streptococcus pneumoniae	0.10	0.00				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
473571	**Good identification**					**473571**
Streptococcus suis		96.73	0.30	MLB 3		
Streptococcus sanguinis biovar 2		3.27	0.15			
473572	**Good identification**					**473572**
Streptococcus suis		100.0	0.38	RIB 7		
473630	**Acceptable identification**					**473630**
Streptococcus suis		94.40	0.36	SOR 1		
Streptococcus sanguinis biovar 2		3.59	0.21			
Streptococcus parasanguinis		2.01	0.13			
473650	**Low discrimination**					**473650**
Streptococcus sanguinis biovar 2		55.95	0.44	GLR 1		
Streptococcus gordonii		33.57	0.17			
Streptococcus suis		5.82	0.10			
473651	**Low discrimination**					**473651**
Streptococcus sanguinis biovar 2		60.70	0.36	GLR 1		
Streptococcus sanguis biovar 1 (cristatus)		28.90	0.11			
Streptococcus gordonii		10.41	-.03			
473670	**Low discrimination**					**473670**
Streptococcus suis		61.83	0.36	SOR 1		
Streptococcus sanguinis biovar 2		31.28	0.44			
Streptococcus sanguis biovar 1 (cristatus)		5.79	0.11			
473702	**Good identification**					**473702**
Streptococcus porcinus		100.0	0.27	VPT 97		
473712	**Low discrimination**					**473712**
					HEM	
Streptococcus porcinus		84.32	0.28	VPT 97	99	
Streptococcus uberis		15.68	0.21	HIP 99	1	
475430	**Good identification**					**475430**
Streptococcus suis		100.0	0.43	URE 1		
475470	**Good identification**					**475470**
Streptococcus suis		100.0	0.43	URE 1		
475530	**Good identification**					**475530**
Streptococcus suis		100.0	0.28	URE 1		
475570	**Good identification**					**475570**
Streptococcus suis		100.0	0.28	URE 1		
476000	**Very good identification**					**476000**
Streptococcus equi subsp. equi		99.29	0.59	URE 1		
Streptococcus canis		0.71	0.03			
476012	**Good identification**					**476012**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus canis		99.13	0.39	GLR 10		
Streptococcus equi subsp. zooepidermicus		0.87	-.09	URE 1		
476020	**Good identification**					**476020**
Streptococcus equi subsp. equi		100.0	0.40	URE 1		
477000	**Very good identification**					**477000**
Streptococcus equi subsp. equi		100.0	0.59	URE 1		
477020	**Good identification**					**477020**
Streptococcus equi subsp. equi		100.0	0.40	URE 1		
477430	**Good identification**					**477430**
Streptococcus suis		97.92	0.36	URE 1		
Streptococcus parasanguinis		2.08	0.13			
477470	**Good identification**					**477470**
Streptococcus suis		97.73	0.36	URE 1		
Streptococcus sanguinis biovar 2		2.28	0.17			
500000	**Very good identification**					**500000**
Gemella haemolysans		95.67	0.76	VPT 10		
Lactococcus lactis subsp. cremoris		2.91	0.58			
Gemella morbillorum		1.00	0.43			
500001	**Low discrimination**					**500001**
					HEM	
Gemella haemolysans		58.92	0.35	VPT 10	99	
Leuconostoc spp		34.60	0.56	MLB 1	50	
Streptococcus oralis		2.55	0.11		1	
500002	**Low discrimination**					**500002**
Gemella haemolysans		85.77	0.35	VPT 10		
Leuconostoc spp		10.73	0.42	RIB 1		
Lactococcus lactis subsp. cremoris		2.61	0.17			
500003	**Good identification**					**500003**
Leuconostoc spp		95.09	0.46	PHS 5		
Gemella haemolysans		4.91	-.07			
500010	**Very good identification**					**500010**
Lactococcus lactis subsp. cremoris		97.98	0.87			
Gemella haemolysans		1.36	0.35			
Leuconostoc spp		0.40	0.50			
500011	**Low discrimination**					**500011**
Lactococcus lactis subsp. cremoris		41.42	0.45	MLB 1		
Leuconostoc spp		26.19	0.54			
Streptococcus oralis		24.82	0.32			
500012	**Low discrimination**					**500012**
Lactococcus lactis subsp. cremoris		84.38	0.45	RIB 1		
Leuconostoc spp		11.37	0.40			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus mitis biovar 1	3.08	0.12			
500013	**Low discrimination**					**500013**
	Leuconostoc spp	89.67	0.44	PHS 5		
	Streptococcus mitis biovar 1	10.33	0.09			
500020	**Low discrimination**					**500020**
	Gemella haemolysans	67.30	0.35	VPT 10		
	Leuconostoc spp	25.27	0.52	RAF 1		
	Streptococcus bovis biovar II 1	3.97	0.32			
500021	**Low discrimination**					**500021**
	Leuconostoc spp	73.65	0.56	PHS 5		
	Streptococcus oralis	9.64	0.16			
	Streptococcus bovis biovar II 1	8.34	0.33			
500022	**Acceptable identification**					**500022**
	Leuconostoc spp	92.53	0.42	PHS 5		
	Gemella haemolysans	7.47	-.07			
500023	**Good identification**					**500023**
	Leuconostoc spp	100.0	0.46	PHS 5		
500030	**Low discrimination**					**500030**
	Lactococcus lactis subsp. cremoris	59.32	0.45	RAF 1		
	Leuconostoc spp	23.98	0.50			
	Streptococcus oralis	7.02	0.17			
500031	**Low discrimination**					**500031**
	Streptococcus oralis	49.97	0.37	VPT 8		
	Leuconostoc spp	29.65	0.54	LAP 99		
	Streptococcus mitis biovar 2	14.55	0.27			
500032	**Low discrimination**					**500032**
	Leuconostoc spp	84.18	0.40	PHS 5		
	Streptococcus mitis biovar 1	15.82	0.09			
500033	**Low discrimination**					**500033**
	Leuconostoc spp	71.27	0.44	PHS 5		
	Streptococcus mitis biovar 2	15.67	0.10			
	Streptococcus oralis	7.35	0.02			
500040	**Low discrimination**					**500040**
	Lactococcus lactis subsp. cremoris	56.91	0.58	LAC 96		
	Gemella morbillorum	19.50	0.43			
	Gemella haemolysans	18.91	0.35			
500041	**Low discrimination**					**500041**
	Leuconostoc spp	82.19	0.50	PHS 5		
	Lactococcus lactis subsp. cremoris	8.64	0.17			
	Streptococcus bovis biovar II 1	3.34	0.17			
500042	**Low discrimination**					**500042**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		54.76	0.36	PHS 5		
Lactococcus lactis subsp. cremoris		27.01	0.17			
Gemella morbillorum		9.25	0.02			
500043	**Good identification**					**500043**
Leuconostoc spp		100.0	0.40	PHS 5		
500050	**Very good identification**					**500050**
Lactococcus lactis subsp. cremoris		99.77	0.87			
Leuconostoc spp		0.20	0.43			
Gemella morbillorum		0.01	0.02			
500051	**Low discrimination**					**500051**
Lactococcus lactis subsp. cremoris		76.25	0.45	MLB 1		
Leuconostoc spp		23.75	0.47			
500052	**Acceptable identification**					**500052**
Lactococcus lactis subsp. cremoris		93.78	0.45	RIB 1		
Leuconostoc spp		6.23	0.34			
500053	**Good identification**					**500053**
Leuconostoc spp		100.0	0.38	PHS 5		
500060	**Low discrimination**					**500060**
Leuconostoc spp		60.54	0.46	PHS 5		
Streptococcus bovis biovar II 1		19.31	0.32			
Lactococcus lactis subsp. cremoris		9.95	0.17			
500061	**Low discrimination**					**500061**
Leuconostoc spp		81.30	0.50	PHS 5		
Streptococcus bovis biovar II 1		18.70	0.33			
500062	**Good identification**					**500062**
Leuconostoc spp		100.0	0.36	PHS 5		
500063	**Good identification**					**500063**
Leuconostoc spp		100.0	0.40	PHS 5		
500070	**Low discrimination**					**500070**
Lactococcus lactis subsp. cremoris		79.81	0.45	RAF 1		
Leuconostoc spp		15.89	0.43			
Streptococcus bovis biovar II 1		4.30	0.28			
500071	**Low discrimination**					**500071**
Leuconostoc spp		83.67	0.47	PHS 5		
Streptococcus bovis biovar II 1		16.33	0.29			
500072	**Good identification**					**500072**
Leuconostoc spp		100.0	0.34	PHS 5		
500073	**Good identification**					**500073**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.38	PHS 5			
500100	**Very good identification**						**500100**
Gemella haemolysans		98.26	0.60	VPT 10			
Leuconostoc spp		1.19	0.47				
Gemella morbillorum		0.31	0.17				
500101	**Low discrimination**						**500101**
Leuconostoc spp		65.18	0.51	PHS 5			
Gemella haemolysans		34.82	0.19				
500103	**Good identification**						**500103**
Leuconostoc spp		100.0	0.41	PHS 5			
500110	**Low discrimination**						**500110**
					PYR	HEM	
Lactococcus lactis subsp. cremoris		55.31	0.45	MAN 1	1	50	
Dolosicoccus paucivorans		18.74	0.18		99	1	
Gemella haemolysans		13.38	0.19		78	99	
500111	**Good identification**						**500111**
Leuconostoc spp		100.0	0.49	PHS 5			
500113	**Good identification**						**500113**
Leuconostoc spp		100.0	0.39	PHS 5			
500120	**Low discrimination**						**500120**
Leuconostoc spp		54.48	0.47	PHS 5			
Gemella haemolysans		45.52	0.19				
500121	**Good identification**						**500121**
Leuconostoc spp		100.0	0.51	PHS 5			
500122	**Good identification**						**500122**
Leuconostoc spp		100.0	0.37	PHS 5			
500123	**Good identification**						**500123**
Leuconostoc spp		100.0	0.41	PHS 5			
500130	**Low discrimination**						**500130**
					PYR		
Leuconostoc spp		47.14	0.45	PHS 5	1		
Dolosicoccus paucivorans		46.81	0.14		99		
Streptococcus bovis biovar I		6.04	0.15		1		
500131	**Good identification**						**500131**
Leuconostoc spp		100.0	0.49	PHS 5			
500132	**Low discrimination**						**500132**
					PYR		
Leuconostoc spp		50.18	0.35	PHS 5	1		
Dolosicoccus paucivorans		49.83	0.04		99		
500133	**Good identification**						**500133**
Leuconostoc spp		100.0	0.39	PHS 5			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
500141	**Good identification**					**500141**
Leuconostoc spp		100.0	0.44	PHS 5		
500142	**Good identification**					**500142**
Leuconostoc spp		100.0	0.31	PHS 5		
500143	**Good identification**					**500143**
Leuconostoc spp		100.0	0.35	PHS 5		
500150	**Low discrimination**					**500150**
Lactococcus lactis subsp. cremoris		89.93	0.45	MAN 1		
Leuconostoc spp		10.07	0.38			
500151	**Good identification**					**500151**
Leuconostoc spp		100.0	0.42	PHS 5		
500152	**Good identification**					**500152**
Leuconostoc spp		100.0	0.28	PHS 5		
500153	**Good identification**					**500153**
Leuconostoc spp		100.0	0.32	PHS 5		
500160	**Good identification**					**500160**
Leuconostoc spp		100.0	0.40	PHS 5		
500161	**Good identification**					**500161**
Leuconostoc spp		100.0	0.44	PHS 5		
500162	**Good identification**					**500162**
Leuconostoc spp		100.0	0.31	PHS 5		
500163	**Good identification**					**500163**
Leuconostoc spp		100.0	0.35	PHS 5		
500170	**Low discrimination**					**500170**
Leuconostoc spp		79.35	0.38	PHS 5		
Streptococcus bovis biovar I		20.65	0.15			
500171	**Good identification**					**500171**
Leuconostoc spp		100.0	0.42	PHS 5		
500172	**Good identification**					**500172**
Leuconostoc spp		100.0	0.28	PHS 5		
500173	**Good identification**					**500173**
Leuconostoc spp		100.0	0.32	PHS 5		
500200	**Good identification**					**500200**
Gemella haemolysans		99.22	0.49	VPT 10		
Lactococcus lactis subsp. cremoris		0.58	0.17	SOR 5		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Gemella morbillorum	0.20	0.02			
500210	**Acceptable identification**					**500210**
	Lactococcus lactis subsp. cremoris	93.27	0.45	SOR 1		
	Gemella haemolysans	6.73	0.08			
500250	**Good identification**					**500250**
	Lactococcus lactis subsp. cremoris	100.0	0.45	SOR 1		
500300	**Good identification**					**500300**
	Gemella haemolysans	100.0	0.34	VPT 10		
500400	**Low discrimination**					**500400**
	Gemella haemolysans	62.85	0.35	VPT 10		
	Leuconostoc spp	28.84	0.54	TRE 1		
	Gemella morbillorum	6.41	0.23			
500401	**Very good identification**					**500401**
					HEM	
	Leuconostoc spp	96.80	0.58	PHS 5	50	
	Streptococcus oralis	1.84	0.01		1	
	Gemella haemolysans	1.36	-.07		99	
500402	**Acceptable identification**					**500402**
	Leuconostoc spp	93.81	0.44	PHS 5		
	Gemella haemolysans	6.20	-.07			
500403	**Good identification**					**500403**
	Leuconostoc spp	100.0	0.48	PHS 5		
500410	**Low discrimination**					**500410**
					PYR	
	Lactococcus lactis subsp. cremoris	58.93	0.45	TRE 1	1	
	Leuconostoc spp	29.12	0.52		1	
	Streptococcus pyogenes	3.08	-.02		99	
500411	**Low discrimination**					**500411**
	Leuconostoc spp	76.24	0.56	PHS 5		
	Streptococcus oralis	18.67	0.22			
	Streptococcus mitis biovar 2	2.83	0.06			
500412	**Acceptable identification**					**500412**
	Leuconostoc spp	90.61	0.42	PHS 5		
	Lactococcus lactis subsp. lactis	9.39	0.02			
500413	**Good identification**					**500413**
	Leuconostoc spp	100.0	0.46	PHS 5		
500420	**Good identification**					**500420**
	Leuconostoc spp	93.70	0.54	PHS 5		
	Streptococcus bovis biovar II 1	4.23	0.22			
	Gemella haemolysans	2.06	-.07			
500421	**Good identification**					**500421**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		91.28	0.58	PHS 5		
Streptococcus oralis		3.09	0.06			
Streptococcus bovis biovar II 1		2.97	0.23			
500422	**Good identification**					**500422**
Leuconostoc spp		100.0	0.44	PHS 5		
500423	**Good identification**					**500423**
Leuconostoc spp		100.0	0.48	PHS 5		
500430	**Low discrimination**					**500430**
Leuconostoc spp		72.73	0.52	PHS 5		
Streptococcus bovis biovar I		13.14	0.25			
Streptococcus oralis		5.50	0.07			
500431	**Low discrimination**					**500431**
Leuconostoc spp		61.27	0.56	PHS 5		
Streptococcus oralis		26.68	0.27			
Streptococcus mitis biovar 2		9.10	0.18			
500432	**Good identification**					**500432**
Leuconostoc spp		100.0	0.42	PHS 5		
500433	**Acceptable identification**					**500433**
Leuconostoc spp		93.76	0.46	PHS 5		
Streptococcus mitis biovar 2		6.24	0.01			
500440	**Low discrimination**					**500440**
Leuconostoc spp		61.34	0.47	PHS 5		
Gemella morbillorum		27.67	0.23			
Lactococcus lactis subsp. cremoris		8.25	0.17			
500441	**Good identification**					**500441**
Leuconostoc spp		100.0	0.51	PHS 5		
500442	**Good identification**					**500442**
Leuconostoc spp		100.0	0.38	PHS 5		
500443	**Good identification**					**500443**
Leuconostoc spp		100.0	0.42	PHS 5		
500450	**Low discrimination**					**500450**
Lactococcus lactis subsp. cremoris		78.45	0.45	TRE 1		
Leuconostoc spp		19.09	0.45			
Streptococcus bovis biovar I		2.46	0.16			
500451	**Good identification**					**500451**
Leuconostoc spp		100.0	0.49	PHS 5		
500452	**Good identification**					**500452**
Leuconostoc spp		100.0	0.35	PHS 5		
500453	**Good identification**					**500453**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.39	PHS 5		
500460	**Acceptable identification**					**500460**
Leuconostoc spp		91.60	0.47	PHS 5		
Streptococcus bovis biovar II 1		8.40	0.22			
500461	**Acceptable identification**					**500461**
Leuconostoc spp		93.80	0.51	PHS 5		
Streptococcus bovis biovar II 1		6.20	0.23			
500462	**Good identification**					**500462**
Leuconostoc spp		100.0	0.38	PHS 5		
500463	**Good identification**					**500463**
Leuconostoc spp		100.0	0.42	PHS 5		
500470	**Low discrimination**					**500470**
Leuconostoc spp		66.24	0.45	PHS 5		
Streptococcus bovis biovar I		24.30	0.25			
Streptococcus bovis biovar II 1		5.16	0.19			
500471	**Acceptable identification**					**500471**
Leuconostoc spp		94.69	0.49	PHS 5		
Streptococcus bovis biovar II 1		5.31	0.20			
500472	**Good identification**					**500472**
Leuconostoc spp		100.0	0.35	PHS 5		
500473	**Good identification**					**500473**
Leuconostoc spp		100.0	0.39	PHS 5		
500500	**Low discrimination**					**500500**
Leuconostoc spp		59.39	0.49	PHS 5		
Gemella haemolysans		40.61	0.19			
500501	**Good identification**					**500501**
Leuconostoc spp		100.0	0.53	PHS 5		
500502	**Good identification**					**500502**
Leuconostoc spp		100.0	0.39	PHS 5		
500503	**Good identification**					**500503**
Leuconostoc spp		100.0	0.43	PHS 5		
500510	**Low discrimination**					**500510**
Streptococcus bovis biovar I		78.49	0.47	PHS 1		
Leuconostoc spp		21.51	0.46			
500511	**Low discrimination**					**500511**
Leuconostoc spp		79.42	0.50	PHS 5		
Streptococcus bovis biovar I		20.58	0.27			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
500512	**Low discrimination**					**500512**
Leuconostoc spp		84.45	0.37	PHS 5		
Lactococcus lactis subsp. lactis		15.56	0.02			
500513	**Good identification**					**500513**
Leuconostoc spp		100.0	0.41	PHS 5		
500520	**Acceptable identification**					**500520**
Leuconostoc spp		92.39	0.49	PHS 5		
Streptococcus bovis biovar I		7.61	0.15			
500521	**Good identification**					**500521**
Leuconostoc spp		100.0	0.53	PHS 5		
500522	**Good identification**					**500522**
Leuconostoc spp		100.0	0.39	PHS 5		
500523	**Good identification**					**500523**
Leuconostoc spp		100.0	0.43	PHS 5		
500530	**Good identification**					**500530**
Streptococcus bovis biovar I		91.22	0.56	PHS 1		
Leuconostoc spp		8.78	0.46			
500531	**Low discrimination**					**500531**
Leuconostoc spp		57.55	0.50	PHS 5		
Streptococcus bovis biovar I		42.45	0.36			
500532	**Low discrimination**					**500532**
Leuconostoc spp		76.06	0.37	PHS 5		
Streptococcus bovis biovar I		23.94	0.15			
500533	**Good identification**					**500533**
Leuconostoc spp		100.0	0.41	PHS 5		
500540	**Good identification**					**500540**
Leuconostoc spp		100.0	0.42	PHS 5		
500541	**Good identification**					**500541**
Leuconostoc spp		100.0	0.46	PHS 5		
500542	**Good identification**					**500542**
Leuconostoc spp		100.0	0.32	PHS 5		
500543	**Good identification**					**500543**
Leuconostoc spp		100.0	0.36	PHS 5		
500550	**Low discrimination**					**500550**
Streptococcus bovis biovar I		88.11	0.47	PHS 1		
Leuconostoc spp		11.89	0.40			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
500551	**Low discrimination**					**500551**
Leuconostoc spp		65.52	0.44	PHS 5		
Streptococcus bovis biovar I		34.48	0.27			
500552	**Good identification**					**500552**
Leuconostoc spp		100.0	0.30	PHS 5		
500553	**Good identification**					**500553**
Leuconostoc spp		100.0	0.34	PHS 5		
500560	**Low discrimination**					**500560**
Leuconostoc spp		85.67	0.42	PHS 5		
Streptococcus bovis biovar I		14.33	0.15			
500561	**Good identification**					**500561**
Leuconostoc spp		100.0	0.46	PHS 5		
500562	**Good identification**					**500562**
Leuconostoc spp		100.0	0.32	PHS 5		
500563	**Good identification**					**500563**
Leuconostoc spp		100.0	0.36	PHS 5		
500570	**Very good identification**					**500570**
Streptococcus bovis biovar I		95.47	0.56	PHS 1		
Leuconostoc spp		4.53	0.40			
500571	**Low discrimination**					**500571**
Streptococcus bovis biovar I		59.96	0.36	PHS 1		
Leuconostoc spp		40.04	0.44	MLB 10		
500572	**Low discrimination**					**500572**
Leuconostoc spp		61.02	0.30	PHS 5		
Streptococcus bovis biovar I		38.98	0.15			
500573	**Good identification**					**500573**
Leuconostoc spp		100.0	0.34	PHS 5		
501000	**Low discrimination**					**501000**
Lactococcus lactis subsp. cremoris		49.97	0.58	LAC 96		
Gemella morbillorum		17.12	0.43			
Gemella haemolysans		16.60	0.35			
501001	**Very good identification**					**501001**
Leuconostoc spp		95.63	0.63	PHS 5		
Lactococcus lactis subsp. cremoris		2.12	0.17			
Streptococcus bovis biovar II 1		0.82	0.17			
501002	**Low discrimination**					**501002**
Leuconostoc spp		85.15	0.50	PHS 5		
Lactococcus lactis subsp. cremoris		8.87	0.17			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella morbillorum		3.04	0.02			
501003	**Very good identification**					**501003**
Leuconostoc spp		100.0	0.54	PHS 5		
501010	**Very good identification**					**501010**
Lactococcus lactis subsp. cremoris		98.48	0.87			
Leuconostoc spp		0.94	0.57			
Streptococcus salivarius subsp. thermophilus		0.33	0.19			
501011	**Low discrimination**					**501011**
Leuconostoc spp		59.61	0.61	PHS 5		
Lactococcus lactis subsp. cremoris		40.40	0.45			
501012	**Low discrimination**					**501012**
					PYR	
Lactococcus lactis subsp. cremoris		75.33	0.45	RIB 1	1	
Leuconostoc spp		23.69	0.48		1	
Enterococcus durans		0.98	-.07		99	
501013	**Good identification**					**501013**
Leuconostoc spp		100.0	0.52	PHS 5		
501020	**Low discrimination**					**501020**
Leuconostoc spp		87.90	0.59	PHS 5		
Streptococcus bovis biovar II 1		5.92	0.32			
Lactococcus lactis subsp. cremoris		3.05	0.17			
501021	**Very good identification**					**501021**
Leuconostoc spp		95.37	0.63	PHS 5		
Streptococcus bovis biovar II 1		4.63	0.33			
501022	**Good identification**					**501022**
Leuconostoc spp		100.0	0.50	PHS 5		
501023	**Very good identification**					**501023**
Leuconostoc spp		100.0	0.54	PHS 5		
501030	**Low discrimination**					**501030**
Lactococcus lactis subsp. cremoris		49.71	0.45	RAF 1		
Leuconostoc spp		46.90	0.57			
Streptococcus bovis biovar II 1		2.68	0.28			
501031	**Very good identification**					**501031**
Leuconostoc spp		96.04	0.61	PHS 5		
Streptococcus bovis biovar II 1		3.96	0.29			
501032	**Good identification**					**501032**
Leuconostoc spp		100.0	0.48	PHS 5		
501033	**Good identification**					**501033**
Leuconostoc spp		100.0	0.52	PHS 5		
501040	**Low discrimination**					**501040**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		66.22	0.58	LAC 96		
Gemella morbillorum		22.69	0.43			
Leuconostoc spp		9.49	0.53			
501041	**Good identification**					**501041**
Leuconostoc spp		92.78	0.57	PHS 5		
Lactococcus lactis subsp. cremoris		4.18	0.17			
Streptococcus bovis biovar II 1		1.61	0.17			
501042	**Low discrimination**					**501042**
Leuconostoc spp		77.90	0.43	PHS 5		
Lactococcus lactis subsp. cremoris		16.47	0.17			
Gemella morbillorum		5.64	0.02			
501043	**Good identification**					**501043**
Leuconostoc spp		100.0	0.47	PHS 5		
501050	**Very good identification**					**501050**
Lactococcus lactis subsp. cremoris		99.03	0.87			
Streptococcus salivarius subsp. thermophilus		0.50	0.23			
Leuconostoc spp		0.47	0.51			
501051	**Low discrimination**					**501051**
Lactococcus lactis subsp. cremoris		57.91	0.45	MLB 1		
Leuconostoc spp		42.09	0.55			
501052	**Low discrimination**					**501052**
Lactococcus lactis subsp. cremoris		86.59	0.45	RIB 1		
Leuconostoc spp		13.41	0.41			
501053	**Good identification**					**501053**
Leuconostoc spp		100.0	0.45	PHS 5		
501060	**Low discrimination**					**501060**
Leuconostoc spp		79.62	0.53	PHS 5		
Streptococcus bovis biovar II 1		10.89	0.32			
Lactococcus lactis subsp. cremoris		5.61	0.17			
501061	**Good identification**					**501061**
Leuconostoc spp		91.03	0.57	PHS 5		
Streptococcus bovis biovar II 1		8.97	0.33			
501062	**Good identification**					**501062**
Leuconostoc spp		100.0	0.43	PHS 5		
501063	**Good identification**					**501063**
Leuconostoc spp		100.0	0.47	PHS 5		
501070	**Low discrimination**					**501070**
Lactococcus lactis subsp. cremoris		64.93	0.45	RAF 1		
Leuconostoc spp		30.17	0.51			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		3.50	0.28			
501071	**Good identification**					**501071**
Leuconostoc spp		92.28	0.55	PHS 5		
Streptococcus bovis biovar II 1		7.72	0.29			
501072	**Good identification**					**501072**
Leuconostoc spp		100.0	0.41	PHS 5		
501073	**Good identification**					**501073**
Leuconostoc spp		100.0	0.45	PHS 5		
501100	**Low discrimination**					**501100**
Leuconostoc spp		65.36	0.54	PHS 5		
Gemella haemolysans		23.41	0.19			
Gemella morbillorum		7.20	0.17			
501101	**Very good identification**					**501101**
Leuconostoc spp		100.0	0.58	PHS 5		
501102	**Good identification**					**501102**
Leuconostoc spp		100.0	0.45	PHS 5		
501103	**Good identification**					**501103**
Leuconostoc spp		100.0	0.49	PHS 5		
501110	**Low discrimination**					**501110**
Lactococcus lactis subsp. cremoris		65.33	0.45	MAN 1		
Leuconostoc spp		34.67	0.52			
501111	**Very good identification**					**501111**
Leuconostoc spp		100.0	0.56	PHS 5		
501112	**Low discrimination**					**501112**
					PYR	
Leuconostoc spp		83.41	0.42	PHS 5	1	
Enterococcus faecalis		16.60	-.02		99	
501113	**Good identification**					**501113**
Leuconostoc spp		100.0	0.46	PHS 5		
501120	**Very good identification**					**501120**
Leuconostoc spp		100.0	0.54	PHS 5		
501121	**Very good identification**					**501121**
Leuconostoc spp		100.0	0.58	PHS 5		
501122	**Good identification**					**501122**
Leuconostoc spp		100.0	0.45	PHS 5		
501123	**Good identification**					**501123**
Leuconostoc spp		100.0	0.49	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
501130	**Acceptable identification**					**501130**
Leuconostoc spp		94.79	0.52	PHS 5		
Streptococcus bovis biovar I		5.21	0.15			
501131	**Very good identification**					**501131**
Leuconostoc spp		100.0	0.56	PHS 5		
501132	**Good identification**					**501132**
Leuconostoc spp		100.0	0.42	PHS 5		
501133	**Good identification**					**501133**
Leuconostoc spp		100.0	0.46	PHS 5		
501140	**Low discrimination**					**501140**
Leuconostoc spp		74.14	0.48	PHS 5		
Gemella morbillorum		16.58	0.17			
Lactococcus lactis subsp. cremoris		9.29	0.17			
501141	**Good identification**					**501141**
Leuconostoc spp		100.0	0.52	PHS 5		
501142	**Good identification**					**501142**
Leuconostoc spp		100.0	0.38	PHS 5		
501143	**Good identification**					**501143**
Leuconostoc spp		100.0	0.42	PHS 5		
501150	**Low discrimination**					**501150**
Lactococcus lactis subsp. cremoris		79.28	0.45	MAN 1		
Leuconostoc spp		20.72	0.46			
501151	**Good identification**					**501151**
Leuconostoc spp		100.0	0.50	PHS 5		
501152	**Good identification**					**501152**
Leuconostoc spp		100.0	0.36	PHS 5		
501153	**Good identification**					**501153**
Leuconostoc spp		100.0	0.40	PHS 5		
501160	**Good identification**					**501160**
Leuconostoc spp		100.0	0.48	PHS 5		
501161	**Good identification**					**501161**
Leuconostoc spp		100.0	0.52	PHS 5		
501162	**Good identification**					**501162**
Leuconostoc spp		100.0	0.38	PHS 5		
501163	**Good identification**					**501163**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.42	PHS 5		
501170	**Low discrimination**					**501170**
Leuconostoc spp		89.96	0.46	PHS 5		
Streptococcus bovis biovar I		10.04	0.15			
501171	**Good identification**					**501171**
Leuconostoc spp		100.0	0.50	PHS 5		
501172	**Good identification**					**501172**
Leuconostoc spp		100.0	0.36	PHS 5		
501173	**Good identification**					**501173**
Leuconostoc spp		100.0	0.40	PHS 5		
501210	**Good identification**					**501210**
Lactococcus lactis subsp. cremoris		100.0	0.45	SOR 1		
501250	**Good identification**					**501250**
Lactococcus lactis subsp. cremoris		100.0	0.45	SOR 1		
501400	**Low discrimination**					**501400**
Leuconostoc spp		62.54	0.61	PHS 5		
Streptococcus constellatus		22.92	0.18			
Gemella morbillorum		5.96	0.23			
501401	**Very good identification**					**501401**
Leuconostoc spp		98.53	0.65	PHS 5		
Streptococcus constellatus		1.47	-.07			
501402	**Acceptable identification**					**501402**
Leuconostoc spp		92.19	0.51	PHS 5		
Lactococcus lactis subsp. lactis		7.81	0.10			
501403	**Very good identification**					**501403**
Leuconostoc spp		100.0	0.55	PHS 5		
501410	**Low discrimination**					**501410**
Streptococcus intermedius		60.02	0.36	LAP 99		
Leuconostoc spp		13.96	0.59	ARG 93		
Lactococcus lactis subsp. cremoris		12.11	0.45			
501411	**Low discrimination**					**501411**
Leuconostoc spp		83.63	0.63	PHS 5		
Streptococcus intermedius		14.67	0.11			
Streptococcus anginosus		1.70	0.04			
501412	**Low discrimination**					**501412**
Leuconostoc spp		54.36	0.49	PHS 5		
Streptococcus intermedius		29.21	0.07			
Lactococcus lactis subsp. lactis		13.68	0.17			
501413	**Very good identification**					**501413**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		97.85	0.53	PHS 5		
Streptococcus intermedius		2.15	-.17			
501420	**Very good identification**					**501420**
Leuconostoc spp		95.59	0.61	PHS 5		
Streptococcus bovis biovar II 1		1.85	0.22			
Streptococcus anginosus		1.48	0.00			
501421	**Very good identification**					**501421**
Leuconostoc spp		98.62	0.65	PHS 5		
Streptococcus bovis biovar II 1		1.38	0.23			
501422	**Good identification**					**501422**
Leuconostoc spp		100.0	0.51	PHS 5		
501423	**Very good identification**					**501423**
Leuconostoc spp		100.0	0.55	PHS 5		
501430	**Low discrimination**					**501430**
Leuconostoc spp		75.27	0.59	PHS 5		
Streptococcus intermedius		10.01	0.05			
Streptococcus bovis biovar I		5.83	0.25			
501431	**Very good identification**					**501431**
Leuconostoc spp		98.03	0.63	PHS 5		
Streptococcus bovis biovar II 1		1.16	0.20			
Streptococcus anginosus		0.81	-.04			
501432	**Good identification**					**501432**
Leuconostoc spp		100.0	0.49	PHS 5		
501433	**Very good identification**					**501433**
Leuconostoc spp		100.0	0.53	PHS 5		
501440	**Low discrimination**					**501440**
Leuconostoc spp		79.94	0.55	PHS 5		
Gemella morbillorum		15.46	0.23			
Lactococcus lactis subsp. cremoris		4.61	0.17			
501441	**Very good identification**					**501441**
Leuconostoc spp		100.0	0.59	PHS 5		
501442	**Good identification**					**501442**
Leuconostoc spp		100.0	0.45	PHS 5		
501443	**Good identification**					**501443**
Leuconostoc spp		100.0	0.49	PHS 5		
501450	**Low discrimination**					**501450**
Lactococcus lactis subsp. cremoris		59.13	0.45	TRE 1		
Leuconostoc spp		33.58	0.53			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus intermedius	2.96	-.05			
501451	**Very good identification**					**501451**
	Leuconostoc spp	100.0	0.57	PHS 5		
501452	**Acceptable identification**					**501452**
	Leuconostoc spp	91.73	0.43	PHS 5		
	Lactococcus lactis subsp. lactis	8.27	0.02			
501453	**Good identification**					**501453**
	Leuconostoc spp	100.0	0.47	PHS 5		
501460	**Good identification**					**501460**
	Leuconostoc spp	94.43	0.55	PHS 5		
	Streptococcus bovis biovar II 1	3.71	0.22			
	Streptococcus salivarius subsp. salivarius	1.86	-.01			
501461	**Very good identification**					**501461**
	Leuconostoc spp	97.24	0.59	PHS 5		
	Streptococcus bovis biovar II 1	2.76	0.23			
501462	**Good identification**					**501462**
	Leuconostoc spp	100.0	0.45	PHS 5		
501463	**Good identification**					**501463**
	Leuconostoc spp	100.0	0.49	PHS 5		
501470	**Low discrimination**					**501470**
	Leuconostoc spp	75.15	0.53	PHS 5		
	Streptococcus bovis biovar I	11.81	0.25			
	Streptococcus salivarius subsp. salivarius	6.66	0.10			
501471	**Very good identification**					**501471**
	Leuconostoc spp	97.65	0.57	PHS 5		
	Streptococcus bovis biovar II 1	2.35	0.20			
501472	**Good identification**					**501472**
	Leuconostoc spp	100.0	0.43	PHS 5		
501500	**Very good identification**					**501500**
	Leuconostoc spp	95.92	0.56	PHS 5		
	Streptococcus anginosus	2.15	-.02			
	Streptococcus constellatus	1.93	-.13			
501501	**Very good identification**					**501501**
	Leuconostoc spp	100.0	0.60	PHS 5		
501502	**Low discrimination**					**501502**
					PYR	
	Leuconostoc spp	73.36	0.46	PHS 5	1	
	Lactococcus lactis subsp. lactis	11.05	0.10		25	
	Enterococcus avium	9.40	0.03		89	
501503	**Good identification**					**501503**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	100.0	0.50	PHS 5		
501510	**Low discrimination**					**501510**
	Streptococcus bovis biovar I	54.19	0.47	PHS 1		
	Leuconostoc spp	34.65	0.54			
	Streptococcus intermedius	8.19	0.05			
501511	**Good identification**					**501511**
	Leuconostoc spp	90.00	0.58	PHS 5		
	Streptococcus bovis biovar I	10.00	0.27			
501512	**Low discrimination**					**501512**
					PYR	
	Enterococcus avium	43.39	0.34	PHS 1	89	
	Enterococcus faecalis	43.30	0.29	SOR 90	99	
	Leuconostoc spp	8.23	0.44		1	
501513	**Low discrimination**					**501513**
					PYR	
	Leuconostoc spp	73.53	0.48	PHS 5	1	
	Enterococcus faecium	18.80	0.08		99	
	Enterococcus avium	7.67	0.03		89	
501520	**Very good identification**					**501520**
	Leuconostoc spp	96.59	0.56	PHS 5		
	Streptococcus bovis biovar I	3.41	0.15			
501521	**Very good identification**					**501521**
	Leuconostoc spp	100.0	0.60	PHS 5		
501522	**Good identification**					**501522**
	Leuconostoc spp	100.0	0.46	PHS 5		
501523	**Good identification**					**501523**
	Leuconostoc spp	100.0	0.50	PHS 5		
501530	**Low discrimination**					**501530**
	Streptococcus bovis biovar I	81.13	0.56	PHS 1		
	Leuconostoc spp	18.23	0.54			
	Streptococcus anginosus	0.64	0.00			
501531	**Low discrimination**					**501531**
	Leuconostoc spp	75.98	0.58	PHS 5		
	Streptococcus bovis biovar I	24.02	0.36			
501532	**Low discrimination**					**501532**
					PYR	
	Leuconostoc spp	58.11	0.44	PHS 5	1	
	Enterococcus avium	34.05	0.14		89	
	Streptococcus bovis biovar I	7.84	0.15		1	
501533	**Good identification**					**501533**
	Leuconostoc spp	100.0	0.48	PHS 5		
501540	**Good identification**					**501540**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.50	PHS 5		
501541	**Very good identification**					**501541**
Leuconostoc spp		100.0	0.54	PHS 5		
501542	**Good identification**					**501542**
Leuconostoc spp		100.0	0.40	PHS 5		
501543	**Good identification**					**501543**
Leuconostoc spp		100.0	0.44	PHS 5		
501550	**Low discrimination**					**501550**
Streptococcus bovis biovar I		76.05	0.47	PHS 1		
Leuconostoc spp		23.95	0.48			
501551	**Low discrimination**					**501551**
Leuconostoc spp		81.60	0.52	PHS 5		
Streptococcus bovis biovar I		18.40	0.27			
501552	**Low discrimination**					**501552**
					PYR	
Leuconostoc spp		67.05	0.38	PHS 5	1	
Enterococcus avium		22.21	0.03		89	
Lactococcus lactis subsp. lactis		10.75	0.02		25	
501553	**Good identification**					**501553**
Leuconostoc spp		100.0	0.42	PHS 5		
501560	**Acceptable identification**					**501560**
Leuconostoc spp		93.31	0.50	PHS 5		
Streptococcus bovis biovar I		6.69	0.15			
501561	**Very good identification**					**501561**
Leuconostoc spp		100.0	0.54	PHS 5		
501562	**Good identification**					**501562**
Leuconostoc spp		100.0	0.40	PHS 5		
501563	**Good identification**					**501563**
Leuconostoc spp		100.0	0.44	PHS 5		
501570	**Good identification**					**501570**
Streptococcus bovis biovar I		90.04	0.56	PHS 1		
Leuconostoc spp		9.96	0.48			
501571	**Low discrimination**					**501571**
Leuconostoc spp		60.91	0.52	PHS 5		
Streptococcus bovis biovar I		39.09	0.36			
501572	**Low discrimination**					**501572**
Leuconostoc spp		78.51	0.38	PHS 5		
Streptococcus bovis biovar I		21.50	0.15			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
501573	**Low discrimination**						**501573**
Leuconostoc spp		80.31	0.42	PHS 5			
Enterococcus casseliflavus		19.69	0.04				
501712	**Low discrimination**						**501712**
Enterococcus avium		54.31	0.53	PHS 1			
Enterococcus faecalis		44.16	0.47				
Enterococcus pseudoavium		1.40	0.18				
501732	**Acceptable identification**						**501732**
Enterococcus avium		93.12	0.34	PHS 1			
Enterococcus faecalis		6.88	0.05	RAF 10			
502000	**Acceptable identification**						**502000**
Gemella haemolysans		91.32	0.35	VPT 10			
Streptococcus constellatus		3.98	-.02	ARG 1			
Lactococcus lactis subsp. cremoris		2.78	0.17				
502010	**Low discrimination**						**502010**
					PYR		
Lactococcus lactis subsp. cremoris		89.79	0.45	ARG 1	1		
Streptococcus pyogenes		4.69	-.02		99		
Streptococcus canis		3.02	-.03		1		
502050	**Good identification**						**502050**
Lactococcus lactis subsp. cremoris		100.0	0.45	ARG 1			
502410	**Low discrimination**						**502410**
					PYR	HEM	
Streptococcus pyogenes		84.12	0.39	VPT 1	99	99	
Streptococcus intermedius		10.83	0.18	LAP 90	1	1	
Streptococcus anginosus		2.71	0.18		1	10	
502412	**Low discrimination**						**502412**
					PYR		
Lactococcus lactis subsp. lactis		59.17	0.28	PHS 1	25		
Streptococcus pyogenes		9.52	-.02		99		
Streptococcus dysgalactiae subsp. equisimilis		9.50	-.01		1		
502512	**Low discrimination**						**502512**
Enterococcus faecalis		77.82	0.29	ESL 99			
Lactococcus lactis subsp. lactis		22.18	0.28	SOR 88			
502712	**Good identification**						**502712**
Enterococcus faecalis		96.67	0.47	ESL 99			
Streptococcus uberis		3.33	0.32				
502752	**Low discrimination**						**502752**
Streptococcus uberis		77.33	0.32	PHS 4			
Enterococcus faecalis		22.68	0.05	ESL 90			
503000	**Acceptable identification**						**503000**
Streptococcus constellatus		92.79	0.39	LAP 99			
Streptococcus anginosus		5.50	0.25	TRE 90			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		0.65	0.17			
503012	**Low discrimination**					**503012**
Enterococcus durans		78.03	0.35	PHS 1		
Lactococcus lactis subsp. lactis		12.41	0.24	LAP 91		
Enterococcus faecalis		2.14	-.02			
503021	**Low discrimination**					**503021**
Leuconostoc spp		54.93	0.29	PHS 5		
Streptococcus anginosus		45.07	0.03	ARG 2		
503050	**Good identification**					**503050**
Lactococcus lactis subsp. cremoris		98.62	0.45	ARG 1		
Streptococcus constellatus		1.38	-.15			
503112	**Acceptable identification**					**503112**
Enterococcus faecalis		93.19	0.39	SOR 88		
Lactococcus lactis subsp. lactis		5.46	0.24	TRE 97		
Enterococcus durans		0.70	0.00			
503312	**Very good identification**					**503312**
Enterococcus faecalis		99.90	0.57	TRE 97		
Streptococcus uberis		0.10	0.11			
503400	**Low discrimination**					**503400**
Streptococcus constellatus		89.47	0.59	LAP 99		
Streptococcus anginosus		9.24	0.49			
Streptococcus intermedius		1.12	0.18			
503401	**Low discrimination**					**503401**
Streptococcus constellatus		72.40	0.34	LAP 99		
Streptococcus anginosus		25.70	0.36	MLB 6		
Leuconostoc spp		1.00	0.30			
503410	**Low discrimination**					**503410**
Streptococcus intermedius		68.37	0.59	LAP 99		
Streptococcus anginosus		17.11	0.59			
Streptococcus constellatus		12.96	0.46			
503411	**Low discrimination**					**503411**
Streptococcus intermedius		48.49	0.34	LAP 99		
Streptococcus anginosus		41.74	0.45	MLB 6		
Streptococcus constellatus		9.19	0.21			
503412	**Low discrimination**					**503412**
					PYR	
Streptococcus intermedius		32.23	0.31	LAP 99	1	
Enterococcus durans		22.63	0.38	RIB 4	99	
Lactococcus lactis subsp. lactis		21.58	0.43		25	
503420	**Low discrimination**					**503420**
Streptococcus anginosus		56.95	0.41	LAP 99		
Streptococcus constellatus		41.77	0.28			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		0.76	0.26			
503421	**Low discrimination**					**503421**
Streptococcus anginosus		76.43	0.28	LAP 99		
Streptococcus constellatus		16.30	0.03			
Leuconostoc spp		7.27	0.30			
503430	**Low discrimination**					**503430**
Streptococcus anginosus		73.09	0.51	LAP 99		
Streptococcus intermedius		22.11	0.28			
Streptococcus constellatus		4.19	0.15			
503431	**Low discrimination**					**503431**
Streptococcus anginosus		87.42	0.37	LAP 99		
Streptococcus intermedius		7.69	0.03			
Leuconostoc spp		2.18	0.28			
503452	**Low discrimination**					**503452**
					PYR	
Lactococcus lactis subsp. lactis		87.30	0.28	PHS 1	25	
Streptococcus intermedius		7.46	-.11		1	
Enterococcus durans		5.24	-.03		99	
503500	**Low discrimination**					**503500**
Streptococcus anginosus		50.36	0.39	LAP 99		
Streptococcus constellatus		45.27	0.28			
Lactococcus garvieae		1.56	0.07			
503502	**Low discrimination**					**503502**
Enterococcus faecalis		70.32	0.35	SOR 88		
Lactococcus lactis subsp. lactis		24.09	0.36	LAC 98		
Lactococcus garvieae		2.84	0.11			
503510	**Low discrimination**					**503510**
					PYR	
Streptococcus anginosus		58.23	0.49	LAP 99	1	
Streptococcus intermedius		21.59	0.28		1	
Enterococcus faecalis		12.06	0.29		99	
503511	**Low discrimination**					**503511**
					PYR	
Streptococcus anginosus		82.17	0.36	LAP 99	1	
Streptococcus intermedius		8.86	0.03		1	
Enterococcus faecium		5.89	0.08		99	
503512	**Very good identification**					**503512**
Enterococcus faecalis		96.94	0.70	SOR 88		
Lactococcus lactis subsp. lactis		1.58	0.43			
Enterococcus faecium		1.03	0.32			
503513	**Low discrimination**					**503513**
					PYR	
Enterococcus faecium		69.69	0.39	PHS 1	99	
Enterococcus faecalis		28.37	0.29	AGA 90	99	
Streptococcus anginosus		0.93	0.05		1	
503520	**Acceptable identification**					**503520**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus anginosus	91.69	0.31	LAP 99		
	Streptococcus constellatus	6.24	-.03			
	Leuconostoc spp	2.07	0.21			
503530	**Good identification**					**503530**
	Streptococcus anginosus	95.52	0.41	LAP 99		
	Streptococcus intermedius	2.68	-.03			
	Streptococcus bovis biovar I	1.24	0.15			
503531	**Good identification**					**503531**
	Streptococcus anginosus	95.97	0.28	LAP 99		
	Leuconostoc spp	4.03	0.23			
503532	**Acceptable identification**					**503532**
					PYR	
	Enterococcus faecalis	90.10	0.29	SOR 88	99	
	Streptococcus anginosus	5.50	0.10	RAF 1	1	
	Enterococcus faecium	2.93	0.01		99	
503552	**Low discrimination**					**503552**
	Enterococcus faecalis	74.60	0.29	SOR 88		
	Lactococcus lactis subsp. lactis	21.26	0.28	INU 1		
	Enterococcus faecium	2.43	0.01			
503612	**Good identification**					**503612**
					PYR	
	Enterococcus faecalis	98.91	0.47	MAN 99	99	
	Streptococcus intermedius	0.33	-.11		1	
	Streptococcus uberis	0.31	0.11		20	
503702	**Good identification**					**503702**
	Enterococcus faecalis	99.85	0.53	LAC 98		
	Streptococcus uberis	0.16	0.11			
503710	**Good identification**					**503710**
					PYR	
	Enterococcus faecalis	98.79	0.47	RIB 99	99	
	Streptococcus anginosus	0.66	0.08		1	
	Streptococcus uberis	0.31	0.11		20	
503712	**Very good identification**					**503712**
	Enterococcus faecalis	99.65	0.88			
	Streptococcus uberis	0.31	0.52			
	Enterococcus faecium	0.03	0.16			
503713	**Low discrimination**					**503713**
	Enterococcus faecalis	88.60	0.47	MLB 1		
	Enterococcus faecium	5.24	0.24			
	Streptococcus uberis	5.23	0.37			
503732	**Acceptable identification**					**503732**
	Enterococcus faecalis	93.63	0.47	RAF 1		
	Streptococcus uberis	6.37	0.38			
503752	**Low discrimination**					**503752**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecalis		76.34	0.47	INU 1		
Streptococcus uberis		23.67	0.52			
503753	**Low discrimination**					**503753**
					YEP	
Streptococcus uberis		80.76	0.37	PHS 4	1	
Enterococcus faecalis		13.81	0.05		1	
Enterococcus mundtii		2.93	-.09		99	
503772	**Low discrimination**					**503772**
Streptococcus uberis		87.08	0.38	PHS 4		
Enterococcus faecalis		12.93	0.05			
504000	**Good identification**					**504000**
Gemella haemolysans		95.11	0.35	VPT 10		
Lactococcus lactis subsp. cremoris		2.89	0.17	URE 1		
Gemella morbillorum		2.00	0.09			
504010	**Low discrimination**					**504010**
					HEM	
Lactococcus lactis subsp. cremoris		51.67	0.45	URE 1	50	
Streptococcus vestibularis		47.62	0.24		1	
Gemella haemolysans		0.72	-.07		99	
504050	**Good identification**					**504050**
Lactococcus lactis subsp. cremoris		98.52	0.45	URE 1		
Streptococcus salivarius subsp. thermophilus		1.48	-.09			
505010	**Low discrimination**					**505010**
Streptococcus vestibularis		72.21	0.39	PHS 1		
Lactococcus lactis subsp. cremoris		13.83	0.45	LAP 90		
Streptococcus salivarius subsp. thermophilus		13.70	0.29			
505050	**Low discrimination**					**505050**
Streptococcus salivarius subsp. thermophilus		57.89	0.33	PHS 5		
Lactococcus lactis subsp. cremoris		38.95	0.45	LAP 99		
Streptococcus vestibularis		2.06	-.02			
507512	**Good identification**					**507512**
Enterococcus faecalis		98.40	0.29	URE 1		
Lactococcus lactis subsp. lactis		1.61	0.02	SOR 88		
507712	**Good identification**					**507712**
Enterococcus faecalis		99.69	0.47	URE 1		
Streptococcus uberis		0.31	0.11			
510000	**Very good identification**					**510000**
Gemella haemolysans		97.06	0.80	VPT 10		
Lactococcus lactis subsp. cremoris		1.73	0.58			
Gemella morbillorum		0.59	0.43			
510001	**Low discrimination**					**510001**
					HEM	
Streptococcus oralis		55.68	0.52	VPT 8	1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Gemella haemolysans		22.14	0.39	LAC 91	99	
Streptococcus mitis biovar 2		18.21	0.43		1	
510002	**Acceptable identification**					**510002**
					HEM	
Gemella haemolysans		94.77	0.39	VPT 10	99	
Lactococcus lactis subsp. cremoris		1.69	0.17	RIB 1	50	
Streptococcus mitis biovar 1		1.48	0.12		1	
510010	**Low discrimination**					**510010**
Lactococcus lactis subsp. cremoris		80.87	0.87			
Streptococcus mitis biovar 1		11.09	0.65			
Streptococcus oralis		5.39	0.53			
510011	**Low discrimination**					**510011**
Streptococcus oralis		76.78	0.73	VPT 8		
Streptococcus mitis biovar 1		11.71	0.62			
Streptococcus mitis biovar 2		9.94	0.56			
510012	**Low discrimination**					**510012**
Streptococcus mitis biovar 1		75.12	0.54	VPT 3		
Lactococcus lactis subsp. cremoris		20.82	0.45			
Streptococcus oralis		2.80	0.19			
510013	**Low discrimination**					**510013**
Streptococcus mitis biovar 1		50.49	0.50	VPT 3		
Streptococcus oralis		25.42	0.38			
Streptococcus mitis biovar 2		24.09	0.39			
510020	**Low discrimination**					**510020**
					HEM	
Gemella haemolysans		60.39	0.39	VPT 10	99	
Streptococcus oralis		30.00	0.38	RAF 1	1	
Streptococcus mitis biovar 1		2.47	0.21		1	
510021	**Low discrimination**					**510021**
Streptococcus oralis		56.84	0.58	VPT 8		
Streptococcus mitis biovar 2		41.83	0.56	LAC 91		
Streptococcus bovis biovar II 1		0.50	0.33			
510023	**Low discrimination**					**510023**
Streptococcus mitis biovar 2		82.47	0.39	VPT 5		
Streptococcus oralis		15.30	0.23	RIB 13		
Streptococcus mitis biovar 1		1.21	0.06			
510030	**Low discrimination**					**510030**
Streptococcus oralis		50.46	0.59	VPT 8		
Streptococcus mitis biovar 1		40.60	0.62	MLB 90		
Lactococcus lactis subsp. cremoris		4.31	0.45			
510031	**Low discrimination**					**510031**
Streptococcus oralis		73.60	0.78	VPT 8		
Streptococcus mitis biovar 2		21.43	0.68			
Streptococcus mitis biovar 1		4.39	0.58			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
510032	**Low discrimination**					**510032**
Streptococcus mitis biovar 1		89.77	0.50	VPT 3		
Streptococcus oralis		8.57	0.24			
Streptococcus mitis biovar 2		1.66	0.10			
510033	**Low discrimination**					**510033**
Streptococcus mitis biovar 2		54.55	0.51	VPT 5		
Streptococcus oralis		25.59	0.43	RIB 13		
Streptococcus mitis biovar 1		19.86	0.47			
510040	**Low discrimination**					**510040**
Lactococcus lactis subsp. cremoris		51.75	0.58	LAC 96		
Gemella haemolysans		29.28	0.39			
Gemella morbillorum		17.73	0.43			
510050	**Very good identification**					**510050**
Lactococcus lactis subsp. cremoris		99.26	0.87			
Streptococcus salivarius subsp. thermophilus		0.50	0.23			
Streptococcus mitis biovar 1		0.14	0.24			
510051	**Low discrimination**					**510051**
Lactococcus lactis subsp. cremoris		56.03	0.45	MLB 1		
Streptococcus oralis		33.58	0.32			
Streptococcus mitis biovar 1		5.12	0.21			
510052	**Good identification**					**510052**
Lactococcus lactis subsp. cremoris		96.48	0.45	RIB 1		
Streptococcus mitis biovar 1		3.52	0.12			
510060	**Low discrimination**					**510060**
Streptococcus bovis biovar II 1		42.95	0.32	PHS 5		
Lactococcus lactis subsp. cremoris		22.13	0.17	AGA 99		
Gemella morbillorum		15.32	0.09			
510070	**Low discrimination**					**510070**
Lactococcus lactis subsp. cremoris		77.57	0.45	RAF 1		
Streptococcus oralis		9.18	0.17			
Streptococcus mitis biovar 1		7.39	0.21			
510071	**Low discrimination**					**510071**
Streptococcus oralis		70.26	0.37	VPT 8		
Streptococcus mitis biovar 2		20.46	0.27	INU 1		
Streptococcus mitis biovar 1		4.19	0.17			
510100	**Very good identification**					**510100**
Gemella haemolysans		99.68	0.65	VPT 10		
Gemella morbillorum		0.18	0.17			
Lactococcus lactis subsp. cremoris		0.10	0.17			
510110	**Low discrimination**					**510110**
					HEM	
Lactococcus lactis subsp. cremoris		61.90	0.45	MAN 1	50	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Gemella haemolysans		25.49	0.24		99		
Streptococcus mitis biovar 1		8.49	0.24		1		
510111	**Low discrimination**						**510111**
Streptococcus oralis		76.16	0.32	VPT 8			
Streptococcus mitis biovar 1		11.61	0.21	MAN 1			
Streptococcus mitis biovar 2		9.86	0.15				
510131	**Low discrimination**						**510131**
Streptococcus oralis		73.08	0.37	VPT 8			
Streptococcus mitis biovar 2		21.28	0.27	MAN 1			
Streptococcus mitis biovar 1		4.36	0.17				
510150	**Good identification**						**510150**
Lactococcus lactis subsp. cremoris		100.0	0.45	MAN 1			
510200	**Very good identification**						**510200**
Gemella haemolysans		99.54	0.54	VPT 10			
Lactococcus lactis subsp. cremoris		0.34	0.17	SOR 5			
Gemella morbillorum		0.12	0.02				
510210	**Low discrimination**						**510210**
					HEM		
Lactococcus lactis subsp. cremoris		75.39	0.45	SOR 1	50		
Streptococcus mitis biovar 1		10.33	0.24		1		
Gemella haemolysans		9.26	0.13		99		
510211	**Low discrimination**						**510211**
Streptococcus oralis		78.01	0.32	VPT 8			
Streptococcus mitis biovar 1		11.90	0.21	SOR 1			
Streptococcus mitis biovar 2		10.10	0.15				
510231	**Low discrimination**						**510231**
Streptococcus oralis		74.03	0.37	VPT 8			
Streptococcus mitis biovar 2		21.56	0.27	SOR 1			
Streptococcus mitis biovar 1		4.41	0.17				
510250	**Good identification**						**510250**
Lactococcus lactis subsp. cremoris		100.0	0.45	SOR 1			
510300	**Good identification**						**510300**
Gemella haemolysans		100.0	0.39	VPT 10			
510400	**Low discrimination**						**510400**
					HEM		
Gemella haemolysans		63.00	0.39	VPT 10	99		
Streptococcus constellatus		14.52	0.18	TRE 1	50		
Streptococcus oralis		5.56	0.22		1		
510401	**Low discrimination**						**510401**
					PYR	CAT	
Streptococcus oralis		66.50	0.42	VPT 8	1	1	
Streptococcus mitis biovar 2		25.48	0.35	LAC 91	1	1	
Alloiococcus otitis		3.26	0.15		99	99	
510410	**Low discrimination**						**510410**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus intermedius		39.13	0.36	ESL 99		
Streptococcus mitis biovar 1		26.78	0.53	ARG 93		
Streptococcus oralis		16.43	0.43			
510411	**Low discrimination**					**510411**
Streptococcus oralis		76.75	0.63	VPT 8		
Streptococcus mitis biovar 2		11.63	0.47			
Streptococcus mitis biovar 1		9.26	0.49			
510412	**Low discrimination**					**510412**
					HEM	
Streptococcus mitis biovar 1		34.27	0.41	VPT 3	1	
Streptococcus dysgalactiae subsp. dysgalactiae		29.37	0.29		1	
Streptococcus dysgalactiae subsp. equisimilis		21.76	0.21		99	
510413	**Low discrimination**					**510413**
Streptococcus mitis biovar 1		41.91	0.37	VPT 3		
Streptococcus mitis biovar 2		29.58	0.30			
Streptococcus oralis		26.65	0.28			
510420	**Low discrimination**					**510420**
Streptococcus oralis		65.00	0.28	VPT 8		
Leuconostoc spp		5.88	0.27	LAC 91		
Streptococcus mitis biovar 2		5.09	0.06	MLB 90		
510421	**Low discrimination**					**510421**
Streptococcus oralis		52.65	0.47	VPT 8		
Streptococcus mitis biovar 2		45.39	0.47	LAC 91		
Leuconostoc spp		0.83	0.31			
510423	**Low discrimination**					**510423**
Streptococcus mitis biovar 2		83.40	0.30	VPT 5		
Streptococcus oralis		13.21	0.12	RIB 13		
Leuconostoc spp		3.39	0.22			
510430	**Low discrimination**					**510430**
Streptococcus oralis		49.95	0.48	VPT 8		
Streptococcus mitis biovar 1		31.82	0.50	MLB 90		
Streptococcus parasanguinis		8.83	0.44			
510431	**Low discrimination**					**510431**
Streptococcus oralis		70.76	0.68	VPT 8		
Streptococcus mitis biovar 2		24.13	0.59			
Streptococcus mitis biovar 1		3.34	0.46			
510432	**Low discrimination**					**510432**
Streptococcus mitis biovar 1		87.12	0.38	VPT 3		
Streptococcus oralis		10.50	0.13			
Streptococcus mitis biovar 2		2.38	0.01			
510433	**Low discrimination**					**510433**
Streptococcus mitis biovar 2		60.44	0.42	VPT 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus oralis		24.21	0.33	RIB 13		
Streptococcus mitis biovar 1		14.88	0.34			
510450	**Low discrimination**					**510450**
Lactococcus lactis subsp. cremoris		53.04	0.45	TRE 1		
Streptococcus sanguinis biovar 2		36.43	0.47			
Streptococcus intermedius		2.66	-.05			
510451	**Low discrimination**					**510451**
Streptococcus sanguinis biovar 2		50.59	0.39	VPT 1		
Streptococcus oralis		35.85	0.22			
Streptococcus mitis biovar 2		5.43	0.06			
510470	**Low discrimination**					**510470**
Streptococcus sanguinis biovar 2		59.91	0.47	VPT 1		
Streptococcus pneumoniae		19.54	0.22			
Streptococcus bovis biovar I		7.79	0.25			
510471	**Low discrimination**					**510471**
Streptococcus oralis		43.39	0.27	VPT 8		
Streptococcus sanguinis biovar 2		34.43	0.39	INU 1		
Streptococcus mitis biovar 2		14.80	0.18			
510510	**Low discrimination**					**510510**
Streptococcus bovis biovar I		76.04	0.47	PHS 1		
Streptococcus intermedius		11.50	0.05			
Streptococcus anginosus		4.16	0.08			
510530	**Very good identification**					**510530**
Streptococcus bovis biovar I		96.70	0.56	PHS 1		
Streptococcus oralis		1.25	0.07			
Streptococcus mitis biovar 1		0.80	0.09			
510531	**Low discrimination**					**510531**
Streptococcus oralis		41.51	0.27	VPT 8		
Streptococcus bovis biovar I		39.56	0.36	MAN 1		
Streptococcus mitis biovar 2		14.15	0.18			
510550	**Good identification**					**510550**
Streptococcus bovis biovar I		98.64	0.47	PHS 1		
Streptococcus sanguinis biovar 2		1.36	0.12			
510551	**Good identification**					**510551**
Streptococcus bovis biovar I		100.0	0.27	PHS 1		
510570	**Very good identification**					**510570**
Streptococcus bovis biovar I		99.52	0.56	PHS 1		
Streptococcus sanguinis biovar 2		0.48	0.12			
510571	**Good identification**					**510571**
Streptococcus bovis biovar I		100.0	0.36	PHS 1		
510612	**Good identification**					**510612**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus dysgalactiae subsp. dysgalactiae		100.0	0.28	VPT 1		
510631	**Low discrimination**					**510631**
Streptococcus oralis		72.04	0.27	VPT 8		
Streptococcus mitis biovar 2		24.57	0.18	SOR 1		
Streptococcus mitis biovar 1		3.40	0.05			
510650	**Good identification**					**510650**
Streptococcus sanguinis biovar 2		100.0	0.34	VPT 1		
510670	**Good identification**					**510670**
Streptococcus sanguinis biovar 2		100.0	0.34	VPT 1		
511000	**Low discrimination**					**511000**
Streptococcus constellatus		38.46	0.39	ARG 99		
Lactococcus lactis subsp. cremoris		26.82	0.58	TRE 90		
Gemella haemolysans		15.17	0.39			
511003	**Good identification**					**511003**
Leuconostoc spp		100.0	0.27	PHS 5		
511010	**Low discrimination**					**511010**
Lactococcus lactis subsp. cremoris		69.85	0.87			
Streptococcus salivarius subsp. thermophilus		23.07	0.60			
Streptococcus intermedius		3.50	0.36			
511011	**Low discrimination**					**511011**
Lactococcus lactis subsp. cremoris		33.59	0.45	MLB 1		
Streptococcus oralis		20.13	0.32			
Streptococcus salivarius subsp. thermophilus		11.10	0.19			
511012	**Low discrimination**					**511012**
Lactococcus lactis subsp. cremoris		53.84	0.45	RIB 1		
Streptococcus salivarius subsp. thermophilus		17.78	0.19			
Streptococcus intermedius		11.12	0.07			
511020	**Low discrimination**					**511020**
Streptococcus salivarius subsp. salivarius		41.00	0.29	PHS 1		
Streptococcus constellatus		18.68	0.08			
Streptococcus anginosus		14.63	0.17			
511023	**Good identification**					**511023**
Leuconostoc spp		100.0	0.27	PHS 5		
511030	**Low discrimination**					**511030**
Streptococcus salivarius subsp. salivarius		34.20	0.40	PHS 1		
Lactococcus lactis subsp. cremoris		24.02	0.45			
Streptococcus parasanguinis		10.47	0.40			
511031	**Low discrimination**					**511031**
Streptococcus oralis		47.60	0.37	VPT 8		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		21.96	0.41	ESL 1		
Streptococcus mitis biovar 2		13.86	0.27			
511040	**Low discrimination**					**511040**
Lactococcus lactis subsp. cremoris		62.76	0.58	LAC 96		
Gemella morbillorum		21.50	0.43			
Streptococcus salivarius subsp. thermophilus		7.54	0.23			
511041	**Low discrimination**					**511041**
Leuconostoc spp		35.14	0.31	PHS 5		
Lactococcus lactis subsp. cremoris		30.07	0.17	LAP 5		
Streptococcus salivarius subsp. salivarius		12.87	0.01			
511050	**Low discrimination**					**511050**
Lactococcus lactis subsp. cremoris		66.27	0.87			
Streptococcus salivarius subsp. thermophilus		32.84	0.64			
Streptococcus salivarius subsp. salivarius		0.80	0.39			
511051	**Low discrimination**					**511051**
Lactococcus lactis subsp. cremoris		62.62	0.45	MLB 1		
Streptococcus salivarius subsp. thermophilus		31.03	0.23			
Streptococcus salivarius subsp. salivarius		3.96	0.12			
511052	**Low discrimination**					**511052**
Lactococcus lactis subsp. cremoris		66.87	0.45	RIB 1		
Streptococcus salivarius subsp. thermophilus		33.13	0.23			
511060	**Low discrimination**					**511060**
Streptococcus salivarius subsp. salivarius		76.75	0.33	PHS 1		
Streptococcus bovis biovar II 1		10.30	0.32			
Lactococcus lactis subsp. cremoris		5.31	0.17			
511061	**Low discrimination**					**511061**
Streptococcus bovis biovar II 1		53.15	0.33	PHS 5		
Leuconostoc spp		28.37	0.31	AGA 99		
Streptococcus salivarius subsp. salivarius		18.48	0.06			
511070	**Low discrimination**					**511070**
Streptococcus salivarius subsp. salivarius		57.37	0.44	PHS 1		
Lactococcus lactis subsp. cremoris		26.86	0.45			
Streptococcus salivarius subsp. thermophilus		13.31	0.23			
511101	**Low discrimination**					**511101**
Leuconostoc spp		68.42	0.32	PHS 5		
Streptococcus anginosus		31.58	0.01	LAP 5		
511110	**Low discrimination**					**511110**
Lactococcus lactis subsp. cremoris		52.09	0.45	MAN 1		
Streptococcus anginosus		18.27	0.25			
Streptococcus salivarius subsp. thermophilus		17.20	0.19			
511121	**Good identification**					**511121**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	100.0	0.32	PHS 5		
511131	**Low discrimination**					**511131**
	Leuconostoc spp	58.14	0.30	PHS 5		
	Streptococcus anginosus	41.86	0.03	LAP 5		
511150	**Low discrimination**					**511150**
	Lactococcus lactis subsp. cremoris	66.26	0.45	MAN 1		
	Streptococcus salivarius subsp. thermophilus	32.83	0.23			
	Leuconostoc spp	0.91	0.20			
511210	**Low discrimination**					**511210**
	Lactococcus lactis subsp. cremoris	70.97	0.45	SOR 1		
	Streptococcus salivarius subsp. thermophilus	23.44	0.19			
	Streptococcus intermedius	3.55	-.05			
511250	**Low discrimination**					**511250**
	Lactococcus lactis subsp. cremoris	66.87	0.45	SOR 1		
	Streptococcus salivarius subsp. thermophilus	33.13	0.23			
511312	**Low discrimination**					**511312**
	Enterococcus faecalis	69.32	0.28	ARG 99		
	Enterococcus pseudoavium	17.75	0.18	TRE 97		
	Enterococcus avium	12.93	0.18			
511400	**Low discrimination**					**511400**
	Streptococcus constellatus	82.26	0.59	ARG 99		
	Streptococcus anginosus	8.49	0.49			
	Streptococcus intermedius	7.66	0.36			
511401	**Low discrimination**					**511401**
	Streptococcus constellatus	65.61	0.34	ARG 99		
	Streptococcus anginosus	23.29	0.36	MLB 6		
	Streptococcus intermedius	6.11	0.11			
511410	**Good identification**					**511410**
	Streptococcus intermedius	93.70	0.77	ARG 93		
	Streptococcus anginosus	3.15	0.59			
	Streptococcus constellatus	2.38	0.46			
511411	**Low discrimination**					**511411**
	Streptococcus intermedius	86.24	0.52	ARG 93		
	Streptococcus anginosus	9.96	0.45	MLB 6		
	Streptococcus constellatus	2.19	0.21			
511412	**Acceptable identification**					**511412**
	Streptococcus intermedius	92.40	0.49	ARG 93		
	Lactococcus lactis subsp. lactis	2.48	0.33	RIB 4		
	Streptococcus anginosus	2.30	0.28			
511420	**Low discrimination**					**511420**
	Streptococcus anginosus	44.01	0.41	ARG 99		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus constellatus		32.28	0.28			
Streptococcus salivarius subsp. salivarius		18.37	0.36			
511421	**Low discrimination**					**511421**
Streptococcus anginosus		56.17	0.28	ARG 99		
Leuconostoc spp		13.77	0.39			
Streptococcus constellatus		11.98	0.03			
511423	**Low discrimination**					**511423**
					PYR	
Leuconostoc spp		51.51	0.29	PHS 5	1	
Enterococcus hirae		28.99	-.07	LAP 5	99	
Streptococcus anginosus		19.49	-.04		1	
511430	**Low discrimination**					**511430**
Streptococcus intermedius		57.31	0.46	ARG 93		
Streptococcus anginosus		25.43	0.51	RAF 3		
Streptococcus salivarius subsp. salivarius		12.55	0.48			
511431	**Low discrimination**					**511431**
Streptococcus anginosus		39.31	0.37	ARG 99		
Streptococcus intermedius		25.76	0.21			
Streptococcus parasanguinis		13.07	0.41			
511440	**Low discrimination**					**511440**
Streptococcus salivarius subsp. salivarius		45.12	0.35	PHS 1		
Streptococcus constellatus		30.69	0.18			
Gemella morbillorum		7.98	0.23			
511441	**Low discrimination**					**511441**
Leuconostoc spp		36.57	0.33	PHS 5		
Streptococcus salivarius subsp. salivarius		25.57	0.09	LAP 5		
Streptococcus constellatus		21.09	-.07			
511450	**Low discrimination**					**511450**
Streptococcus intermedius		42.54	0.36	ARG 93		
Streptococcus salivarius subsp. salivarius		24.06	0.46	INU 1		
Streptococcus sanguinis biovar 2		11.44	0.53			
511451	**Low discrimination**					**511451**
Streptococcus sanguinis biovar 2		45.39	0.45	VPT 1		
Streptococcus intermedius		27.70	0.11			
Streptococcus salivarius subsp. salivarius		12.92	0.20			
511460	**Low discrimination**					**511460**
Streptococcus salivarius subsp. salivarius		88.88	0.40	PHS 1		
Streptococcus sanguinis biovar 2		4.44	0.27			
Leuconostoc spp		2.41	0.29			
511470	**Low discrimination**					**511470**
Streptococcus salivarius subsp. salivarius		72.69	0.51	PHS 1		
Streptococcus sanguinis biovar 2		19.44	0.53			
Streptococcus intermedius		2.24	0.05			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
511473	**Very good identification**					**511473**
	Enterococcus cecorum	99.97	0.59	GLR 99		
	Leuconostoc spp	0.03	0.21			
511500	**Low discrimination**					**511500**
	Streptococcus anginosus	49.08	0.39	ARG 99		
	Streptococcus constellatus	44.12	0.28			
	Streptococcus intermedius	4.11	0.05			
511510	**Low discrimination**					**511510**
	Streptococcus intermedius	67.93	0.46	ARG 93		
	Streptococcus anginosus	24.59	0.49	MAN 3		
	Streptococcus bovis biovar I	4.54	0.47			
511511	**Low discrimination**					**511511**
	Streptococcus anginosus	50.99	0.36	ARG 99		
	Streptococcus intermedius	40.95	0.21			
	Streptococcus bovis biovar I	4.76	0.27			
511512	**Low discrimination**					**511512**
					PYR	
	Enterococcus faecalis	53.57	0.41	ARG 99	99	
	Enterococcus avium	24.92	0.39	SOR 88	89	
	Streptococcus intermedius	7.44	0.17		1	
511520	**Low discrimination**					**511520**
	Streptococcus anginosus	85.83	0.31	ARG 99		
	Streptococcus constellatus	5.84	-.03			
	Leuconostoc spp	4.98	0.30			
511530	**Low discrimination**					**511530**
	Streptococcus bovis biovar I	50.92	0.56	PHS 1		
	Streptococcus anginosus	39.60	0.41			
	Streptococcus intermedius	8.28	0.15			
511531	**Low discrimination**					**511531**
	Streptococcus anginosus	54.94	0.28	ARG 99		
	Streptococcus bovis biovar I	35.76	0.36			
	Leuconostoc spp	5.95	0.32			
511541	**Good identification**					**511541**
	Leuconostoc spp	100.0	0.27	PHS 5		
511550	**Low discrimination**					**511550**
	Streptococcus bovis biovar I	78.29	0.47	PHS 1		
	Streptococcus intermedius	11.84	0.05			
	Streptococcus anginosus	4.29	0.08			
511551	**Low discrimination**					**511551**
	Streptococcus bovis biovar I	81.08	0.27	PHS 1		
	Leuconostoc spp	18.92	0.25	MLB 10		
511561	**Good identification**					**511561**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Leuconostoc spp		100.0	0.27	PHS 5			
511570	**Very good identification**						**511570**
Streptococcus bovis biovar I		95.54	0.56	PHS 1			
Streptococcus salivarius subsp. salivarius		1.67	0.10				
Streptococcus sanguinis biovar 2		0.90	0.18				
511573	**Low discrimination**						**511573**
					YEP		
Enterococcus casseliflavus		49.88	0.33	PHS 1	99		
Enterococcus cecorum		30.89	0.18	AGA 95	1		
Streptococcus mutans		10.17	0.10		1		
511610	**Acceptable identification**						**511610**
Streptococcus intermedius		93.70	0.36	ARG 93			
Streptococcus anginosus		3.15	0.18	SOR 1			
Streptococcus constellatus		2.38	0.05				
511650	**Low discrimination**						**511650**
Streptococcus sanguinis biovar 2		78.87	0.39	VPT 1			
Streptococcus intermedius		13.50	-.05				
Streptococcus salivarius subsp. salivarius		7.63	0.05				
511651	**Good identification**						**511651**
Streptococcus sanguinis biovar 2		100.0	0.31	VPT 1			
511670	**Low discrimination**						**511670**
Streptococcus sanguinis biovar 2		85.32	0.39	VPT 1			
Streptococcus salivarius subsp. salivarius		14.68	0.10				
511671	**Low discrimination**						**511671**
Streptococcus sanguinis biovar 2		68.76	0.31	VPT 1			
Streptococcus mutans		31.24	-.02				
511712	**Low discrimination**						**511712**
Enterococcus faecalis		42.43	0.59	ARG 99			
Enterococcus pseudoavium		33.27	0.59				
Enterococcus avium		24.23	0.59				
511713	**Low discrimination**						**511713**
					YEP		
Enterococcus avium		27.77	0.28	PHS 1	1		
Enterococcus mundtii		25.99	0.22	MLB 3	99		
Enterococcus raffinosus		17.03	0.18		1		
511732	**Low discrimination**						**511732**
Enterococcus avium		68.44	0.39	PHS 1			
Enterococcus raffinosus		11.68	0.18	RAF 10			
Enterococcus faecalis		10.90	0.18				
511733	**Very good identification**						**511733**
					YEP	PYR	
Enterococcus raffinosus		98.61	0.59	PHS 1	1	99	
Enterococcus columbae		0.49	0.07		1	1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		0.32	0.14		99	80	
511752	**Low discrimination**						**511752**
Enterococcus avium		47.08	0.28	PHS 1			
Enterococcus faecalis		26.93	0.18	INU 3			
Enterococcus pseudoavium		21.12	0.18				
511763	**Very good identification**						**511763**
Enterococcus columbae		99.97	0.59	AGA 99			
Streptococcus mutans		0.03	-.11				
511771	**Good identification**						**511771**
Streptococcus mutans		96.64	0.39	PHS 1			
Enterococcus columbae		3.36	0.07	AGA 90			
511773	**Low discrimination**						**511773**
					YEP		
Enterococcus columbae		86.14	0.48	AGA 99	1		
Streptococcus mutans		8.79	0.30		1		
Enterococcus casseliflavus		3.19	0.29		99		
512000	**Low discrimination**						**512000**
Streptococcus constellatus		62.81	0.39	ESL 99			
Gemella haemolysans		24.78	0.39	TRE 90			
Streptococcus agalactiae		6.08	0.30				
512002	**Low discrimination**						**512002**
Streptococcus agalactiae		78.90	0.42	HIP 99			
Streptococcus canis		12.35	0.18	TRE 87			
Streptococcus constellatus		4.16	0.05				
512011	**Low discrimination**						**512011**
Streptococcus mitis biovar 2		41.77	0.40	VPT 5			
Streptococcus parasanguinis		23.06	0.44	ARG 14			
Streptococcus oralis		20.03	0.32				
512012	**Low discrimination**						**512012**
Streptococcus canis		76.41	0.39	VPT 2			
Streptococcus agalactiae		12.07	0.30	AGA 95			
Lactococcus lactis subsp. lactis		4.31	0.24				
512021	**Low discrimination**						**512021**
Streptococcus mitis biovar 2		84.23	0.40	VPT 5			
Streptococcus oralis		7.10	0.16	ARG 14			
Streptococcus parasanguinis		6.55	0.27				
512030	**Low discrimination**						**512030**
Streptococcus parasanguinis		78.64	0.57	VPT 1			
Streptococcus anginosus		12.12	0.26				
Streptococcus oralis		3.34	0.17				
512031	**Low discrimination**						**512031**
Streptococcus mitis biovar 2		53.38	0.52	VPT 5			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus parasanguinis		33.56	0.58	ARG 14			
Streptococcus oralis		11.38	0.37				
512033	**Acceptable identification**						**512033**
Streptococcus mitis biovar 2		91.39	0.35	VPT 5			
Streptococcus parasanguinis		3.88	0.17	ARG 14			
Streptococcus oralis		2.66	0.02	RIB 13			
512050	**Good identification**						**512050**
Lactococcus lactis subsp. cremoris		97.33	0.45	ARG 1			
Streptococcus constellatus		1.36	-.15				
Streptococcus sanguinis biovar 2		1.31	0.12				
512312	**Good identification**						**512312**
Enterococcus faecalis		100.0	0.28	ESL 99			
512400	**Low discrimination**						**512400**
Streptococcus constellatus		83.34	0.59	ESL 99			
Streptococcus anginosus		8.60	0.49				
Streptococcus agalactiae		6.00	0.47				
512401	**Low discrimination**						**512401**
Streptococcus constellatus		67.33	0.34	ESL 99			
Streptococcus anginosus		23.90	0.36	MLB 6			
Streptococcus agalactiae		4.84	0.22				
512402	**Low discrimination**						**512402**
Streptococcus agalactiae		77.28	0.59	HIP 99			
Streptococcus dysgalactiae subsp. equisimilis		11.14	0.33				
Streptococcus constellatus		5.48	0.24				
512403	**Low discrimination**						**512403**
Streptococcus agalactiae		86.99	0.34	HIP 99			
Streptococcus constellatus		6.17	-.01	MLB 6			
Streptococcus anginosus		3.32	0.05				
512410	**Low discrimination**						**512410**
					PYR	HEM	
Streptococcus intermedius		45.89	0.59	ESL 99	1	1	
Streptococcus pyogenes		32.39	0.59		99	99	
Streptococcus anginosus		11.49	0.59		1	10	
512411	**Low discrimination**						**512411**
Streptococcus intermedius		39.83	0.34	ESL 99			
Streptococcus anginosus		34.29	0.45	MLB 6			
Streptococcus constellatus		7.55	0.21				
512412	**Low discrimination**						**512412**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		30.49	0.40	VPT 1	99		
Streptococcus agalactiae		22.65	0.47	GLR 89	50		
Streptococcus intermedius		16.23	0.31		1		
512420	**Low discrimination**						**512420**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus anginosus	53.99	0.41	ESL 99			
	Streptococcus constellatus	39.60	0.28				
	Streptococcus agalactiae	3.84	0.18				
512421	**Low discrimination**						**512421**
	Streptococcus anginosus	41.38	0.28	ESL 99			
	Streptococcus mitis biovar 2	38.83	0.31				
	Streptococcus constellatus	8.83	0.03				
512422	**Low discrimination**						**512422**
	Streptococcus agalactiae	83.59	0.31	HIP 99			
	Streptococcus anginosus	9.09	0.10	RAF 4			
	Streptococcus constellatus	4.40	-.07				
512430	**Low discrimination**						**512430**
	Streptococcus anginosus	53.11	0.51	ESL 99			
	Streptococcus parasanguinis	21.99	0.57				
	Streptococcus intermedius	16.07	0.28				
512431	**Low discrimination**						**512431**
	Streptococcus parasanguinis	44.80	0.58	VPT 1			
	Streptococcus mitis biovar 2	26.35	0.43				
	Streptococcus anginosus	21.06	0.37				
512450	**Low discrimination**						**512450**
					PYR	HEM	
	Streptococcus sanguinis biovar 2	42.75	0.53	VPT 1	1	1	
	Streptococcus intermedius	21.33	0.18		1	1	
	Streptococcus pyogenes	15.06	0.18		99	99	
512451	**Low discrimination**						**512451**
	Streptococcus sanguinis biovar 2	81.60	0.45	VPT 1			
	Streptococcus intermedius	6.68	-.07				
	Streptococcus gordonii	5.96	-.02				
512452	**Low discrimination**						**512452**
	Lactococcus lactis subsp. lactis	71.08	0.28	PHS 1			
	Streptococcus dysgalactiae subsp. equisimilis	11.41	-.01				
	Streptococcus agalactiae	8.48	0.05				
512460	**Low discrimination**						**512460**
	Streptococcus sanguinis biovar 2	64.10	0.27	VPT 1			
	Streptococcus anginosus	20.71	0.00	LAC 95			
	Streptococcus constellatus	15.19	-.13				
512470	**Low discrimination**						**512470**
	Streptococcus sanguinis biovar 2	87.21	0.53	VPT 1			
	Streptococcus pneumoniae	5.15	0.13				
	Streptococcus anginosus	4.45	0.10				
512471	**Low discrimination**						**512471**
	Streptococcus sanguinis biovar 2	88.80	0.45	VPT 1			
	Streptococcus parasanguinis	5.44	0.17				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus mitis biovar 2		3.20	0.02				
512500	**Low discrimination**						**512500**
Streptococcus anginosus		48.24	0.39	ESL 99			
Streptococcus constellatus		43.36	0.28				
Streptococcus agalactiae		4.20	0.18				
512502	**Low discrimination**						**512502**
					PYR		
Lactococcus lactis subsp. lactis		45.68	0.36	PHS 1	25		
Streptococcus agalactiae		37.03	0.31		1		
Enterococcus faecalis		5.39	0.06		99		
512510	**Low discrimination**						**512510**
					PYR	HEM	
Streptococcus anginosus		44.81	0.49	ESL 99	1	10	
Streptococcus pyogenes		32.96	0.37		99	99	
Streptococcus intermedius		16.61	0.28		1	1	
512511	**Low discrimination**						**512511**
					PYR	HEM	
Streptococcus anginosus		86.05	0.36	ESL 99	1	10	
Streptococcus intermedius		9.28	0.03		1	1	
Streptococcus pyogenes		2.91	-.04		99	99	
512512	**Low discrimination**						**512512**
Enterococcus faecalis		64.17	0.41	ESL 99			
Lactococcus lactis subsp. lactis		25.90	0.43	SOR 88			
Lactococcus garvieae		2.78	0.18				
512520	**Acceptable identification**						**512520**
Streptococcus anginosus		93.63	0.31	ESL 99			
Streptococcus constellatus		6.37	-.03				
512530	**Acceptable identification**						**512530**
					PYR	HEM	
Streptococcus anginosus		93.30	0.41	ESL 99	1	10	
Streptococcus intermedius		2.62	-.03		1	1	
Streptococcus pyogenes		1.70	-.04		99	99	
512531	**Acceptable identification**						**512531**
Streptococcus anginosus		90.71	0.28	ESL 99			
Streptococcus parasanguinis		5.85	0.17				
Streptococcus mitis biovar 2		3.44	0.02				
512552	**Low discrimination**						**512552**
Lactococcus lactis subsp. lactis		87.58	0.28	PHS 1			
Enterococcus faecalis		12.42	0.00				
512602	**Low discrimination**						**512602**
					HEM		
Streptococcus agalactiae		81.88	0.31	HIP 99	50		
Streptococcus dysgalactiae subsp. dysgalactiae		15.25	0.12	SOR 4	1		
Streptococcus dysgalactiae subsp. equisimilis		2.86	-.08		99		
512612	**Low discrimination**						**512612**
					PYR		
Streptococcus dysgalactiae subsp. dysgalactiae		64.27	0.32	VPT 1	1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecalis		20.25	0.18	GLR 95	99	
Streptococcus agalactiae		9.58	0.18		1	
512650	**Good identification**					**512650**
Streptococcus sanguinis biovar 2		100.0	0.39	VPT 1		
512651	**Good identification**					**512651**
Streptococcus sanguinis biovar 2		100.0	0.31	VPT 1		
512670	**Good identification**					**512670**
Streptococcus sanguinis biovar 2		100.0	0.39	VPT 1		
512671	**Good identification**					**512671**
Streptococcus sanguinis biovar 2		100.0	0.31	VPT 1		
512712	**Very good identification**					**512712**
Enterococcus faecalis		97.98	0.59	ESL 99		
Streptococcus uberis		1.97	0.40			
Lactococcus lactis subsp. lactis		0.05	0.02			
512752	**Low discrimination**					**512752**
Streptococcus uberis		66.55	0.40	PHS 4		
Enterococcus faecalis		33.45	0.18	ESL 90		
513000	**Good identification**					**513000**
Streptococcus constellatus		94.27	0.80	TRE 90		
Streptococcus anginosus		5.59	0.66			
Streptococcus intermedius		0.11	0.18			
513001	**Low discrimination**					**513001**
Streptococcus constellatus		82.96	0.56	TRE 90		
Streptococcus anginosus		16.92	0.52	MLB 6		
Streptococcus intermedius		0.09	-.07			
513002	**Low discrimination**					**513002**
					PYR	
Streptococcus constellatus		84.12	0.46	TRE 90	1	
Streptococcus anginosus		7.56	0.35	RIB 2	1	
Enterococcus durans		3.81	0.27		99	
513010	**Low discrimination**					**513010**
Streptococcus constellatus		44.36	0.67	TRE 90		
Streptococcus anginosus		33.64	0.75			
Streptococcus intermedius		21.27	0.59			
513011	**Low discrimination**					**513011**
Streptococcus anginosus		63.00	0.62	TRE 94		
Streptococcus constellatus		24.15	0.43			
Streptococcus intermedius		11.58	0.34			
513012	**Low discrimination**					**513012**
					PYR	
Enterococcus durans		54.66	0.55	PHS 1	99	
Streptococcus anginosus		13.56	0.44		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus constellatus		11.80	0.33		1	
513013	**Low discrimination**					**513013**
					PYR	
Streptococcus anginosus		40.15	0.31	TRE 94	1	
Enterococcus durans		38.80	0.29	RIB 3	99	
Streptococcus constellatus		10.16	0.08		1	
513020	**Low discrimination**					**513020**
Streptococcus constellatus		55.95	0.49	TRE 90		
Streptococcus anginosus		43.81	0.58	RAF 3		
Streptococcus parasanguinis		0.18	0.22			
513021	**Low discrimination**					**513021**
Streptococcus anginosus		71.83	0.44	TRE 94		
Streptococcus constellatus		26.67	0.25			
Streptococcus parasanguinis		1.50	0.23			
513022	**Low discrimination**					**513022**
Streptococcus anginosus		54.27	0.27	TRE 94		
Streptococcus constellatus		45.73	0.15	RIB 3		
513030	**Low discrimination**					**513030**
Streptococcus anginosus		83.91	0.67	TRE 94		
Streptococcus constellatus		8.38	0.36			
Streptococcus intermedius		4.02	0.28			
513031	**Low discrimination**					**513031**
Streptococcus anginosus		78.57	0.54	TRE 94		
Streptococcus parasanguinis		17.63	0.54			
Streptococcus constellatus		2.28	0.12			
513032	**Low discrimination**					**513032**
					PYR	
Streptococcus anginosus		80.37	0.36	TRE 94	1	
Enterococcus durans		8.01	0.14	RIB 3	99	
Streptococcus constellatus		5.30	0.02		1	
513040	**Acceptable identification**					**513040**
Streptococcus constellatus		93.14	0.39	TRE 90		
Streptococcus anginosus		5.52	0.25	INU 1		
Lactococcus lactis subsp. cremoris		0.66	0.17			
513100	**Low discrimination**					**513100**
Streptococcus constellatus		60.80	0.49	MAN 3		
Streptococcus anginosus		38.86	0.56	TRE 90		
Lactococcus garvieae		0.19	0.07			
513101	**Low discrimination**					**513101**
Streptococcus anginosus		68.73	0.42	TRE 94		
Streptococcus constellatus		31.27	0.25			
513102	**Low discrimination**					**513102**
Lactococcus lactis subsp. lactis		30.98	0.32	PHS 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus constellatus		23.09	0.15	TRE 90		
Streptococcus anginosus		22.37	0.25			
513110	**Low discrimination**					**513110**
Streptococcus anginosus		84.01	0.66	TRE 94		
Streptococcus constellatus		10.28	0.36			
Streptococcus intermedius		4.93	0.28			
513111	**Acceptable identification**					**513111**
Streptococcus anginosus		95.00	0.52	TRE 94		
Streptococcus constellatus		3.38	0.12			
Streptococcus intermedius		1.62	0.03			
513112	**Low discrimination**					**513112**
					PYR	
Enterococcus faecalis		82.95	0.51	SOR 88	99	
Lactococcus lactis subsp. lactis		6.89	0.39	TRE 97	25	
Streptococcus anginosus		6.39	0.35		1	
513120	**Low discrimination**					**513120**
Streptococcus anginosus		89.41	0.48	TRE 94		
Streptococcus constellatus		10.59	0.18			
513121	**Good identification**					**513121**
Streptococcus anginosus		96.67	0.34	TRE 94		
Streptococcus constellatus		3.33	-.06			
513130	**Very good identification**					**513130**
Streptococcus anginosus		98.52	0.58	TRE 94		
Streptococcus constellatus		0.91	0.05			
Streptococcus intermedius		0.44	-.03			
513131	**Good identification**					**513131**
Streptococcus anginosus		99.33	0.44	TRE 94		
Streptococcus parasanguinis		0.68	0.13			
513132	**Low discrimination**					**513132**
					PYR	
Streptococcus anginosus		75.71	0.27	TRE 94	1	
Enterococcus faecalis		24.30	0.10	RIB 3	99	
513200	**Acceptable identification**					**513200**
Streptococcus constellatus		94.40	0.39	SOR 1		
Streptococcus anginosus		5.60	0.25	TRE 90		
513212	**Low discrimination**					**513212**
					PYR	
Enterococcus faecalis		75.69	0.28	MAN 99	99	
Enterococcus durans		9.62	0.14	TRE 97	99	
Streptococcus equi subsp. zooepidermicus		8.20	0.02		1	
513302	**Good identification**					**513302**
Enterococcus faecalis		100.0	0.34	TRE 97		
513310	**Low discrimination**					**513310**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus faecalis		71.36	0.28	TRE 97	99	
Streptococcus anginosus		24.25	0.25	RIB 99	1	
Streptococcus constellatus		2.97	-.05		1	
513312	**Very good identification**					**513312**
Enterococcus faecalis		99.94	0.69	TRE 97		
Streptococcus uberis		0.06	0.18			
513313	**Acceptable identification**					**513313**
					YEP	
Enterococcus faecalis		92.20	0.28	TRE 97	1	
Enterococcus mundtii		7.80	0.05	MLB 1	99	
513332	**Good identification**					**513332**
Enterococcus faecalis		98.72	0.28	TRE 97		
Streptococcus uberis		1.28	0.05	RAF 1		
513352	**Acceptable identification**					**513352**
Enterococcus faecalis		94.42	0.28	TRE 97		
Streptococcus uberis		5.58	0.18	INU 1		
513400	**Low discrimination**					**513400**
Streptococcus constellatus		89.59	1.00			
Streptococcus anginosus		9.25	0.90			
Streptococcus intermedius		1.12	0.59			
513401	**Low discrimination**					**513401**
Streptococcus constellatus		73.11	0.75	MLB 6		
Streptococcus anginosus		25.95	0.77			
Streptococcus intermedius		0.91	0.34			
513402	**Low discrimination**					**513402**
Streptococcus constellatus		79.22	0.65	RIB 2		
Streptococcus anginosus		12.39	0.59			
Lactococcus lactis subsp. lactis		3.29	0.51			
513403	**Low discrimination**					**513403**
					PYR	
Streptococcus constellatus		61.49	0.41	MLB 6	1	
Streptococcus anginosus		33.08	0.46	RIB 2	1	
Enterococcus hirae		1.64	0.12		99	
513410	**Low discrimination**					**513410**
Streptococcus intermedius		69.30	1.00			
Streptococcus anginosus		17.35	1.00			
Streptococcus constellatus		13.14	0.87			
513411	**Low discrimination**					**513411**
Streptococcus intermedius		48.70	0.75	MLB 6		
Streptococcus anginosus		41.92	0.86			
Streptococcus constellatus		9.23	0.62			
513412	**Low discrimination**					**513412**
Streptococcus intermedius		69.84	0.72	RIB 4		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus anginosus	12.98	0.69			
	Streptococcus constellatus	6.49	0.52			
513413	**Low discrimination**					**513413**
					PYR	
	Streptococcus intermedius	52.16	0.47	MLB 6	1	
	Streptococcus anginosus	33.33	0.55	RIB 4	1	
	Enterococcus hirae	4.96	0.32		99	
513420	**Low discrimination**					**513420**
	Streptococcus anginosus	57.37	0.82			
	Streptococcus constellatus	42.08	0.69			
	Streptococcus intermedius	0.53	0.28			
513421	**Low discrimination**					**513421**
	Streptococcus anginosus	82.15	0.69			
	Streptococcus constellatus	17.52	0.44			
	Streptococcus intermedius	0.22	0.03			
513422	**Low discrimination**					**513422**
					PYR	
	Streptococcus anginosus	65.46	0.51	RIB 3	1	
	Streptococcus constellatus	31.68	0.34		1	
	Enterococcus hirae	1.33	0.10		99	
513423	**Low discrimination**					**513423**
					PYR	
	Streptococcus anginosus	61.48	0.38	RIB 3	1	
	Enterococcus hirae	29.87	0.25		99	
	Streptococcus constellatus	8.65	0.10		1	
513430	**Low discrimination**					**513430**
	Streptococcus anginosus	73.35	0.92			
	Streptococcus intermedius	22.19	0.69			
	Streptococcus constellatus	4.21	0.56			
513431	**Low discrimination**					**513431**
	Streptococcus anginosus	89.28	0.78			
	Streptococcus intermedius	7.85	0.44			
	Streptococcus constellatus	1.49	0.31			
513432	**Low discrimination**					**513432**
					PYR	
	Streptococcus anginosus	65.48	0.61	RIB 3	1	
	Streptococcus intermedius	26.69	0.41		1	
	Enterococcus hirae	3.99	0.29		99	
513433	**Low discrimination**					**513433**
					PYR	
	Enterococcus hirae	55.47	0.44	PHS 1	99	
	Streptococcus anginosus	38.06	0.47		1	
	Streptococcus intermedius	4.51	0.16		1	
513440	**Low discrimination**					**513440**
	Streptococcus constellatus	87.27	0.59	INU 1		
	Streptococcus anginosus	9.01	0.49			
	Streptococcus gordonii	2.31	0.31			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
513441	**Low discrimination**					**513441**
Streptococcus constellatus		69.98	0.34	INU 1		
Streptococcus anginosus		24.84	0.36	MLB 6		
Streptococcus gordonii		3.22	0.11			
513450	**Low discrimination**					**513450**
Streptococcus intermedius		50.11	0.59	INU 1		
Streptococcus gordonii		25.67	0.59			
Streptococcus anginosus		12.54	0.59			
513451	**Low discrimination**					**513451**
Streptococcus intermedius		31.43	0.34	INU 1		
Streptococcus gordonii		28.03	0.39	MLB 6		
Streptococcus anginosus		27.06	0.45			
513452	**Low discrimination**					**513452**
Streptococcus intermedius		45.57	0.31	INU 1		
Lactococcus lactis subsp. lactis		30.51	0.43	RIB 4		
Streptococcus anginosus		8.47	0.28			
513460	**Low discrimination**					**513460**
Streptococcus anginosus		54.67	0.41	INU 1		
Streptococcus constellatus		40.11	0.28			
Streptococcus sanguinis biovar 2		3.32	0.33			
513461	**Low discrimination**					**513461**
Streptococcus anginosus		75.71	0.28	INU 1		
Streptococcus constellatus		16.15	0.03			
Streptococcus sanguinis biovar 2		8.14	0.24			
513470	**Low discrimination**					**513470**
Streptococcus anginosus		52.17	0.51	INU 1		
Streptococcus sanguinis biovar 2		20.05	0.59			
Streptococcus intermedius		15.78	0.28			
513471	**Low discrimination**					**513471**
Streptococcus anginosus		53.24	0.37	INU 1		
Streptococcus sanguinis biovar 2		36.25	0.51			
Streptococcus intermedius		4.68	0.03			
513500	**Low discrimination**					**513500**
Streptococcus anginosus		51.47	0.80			
Streptococcus constellatus		46.26	0.69			
Lactococcus garvieae		1.60	0.48			
513501	**Low discrimination**					**513501**
Streptococcus anginosus		78.61	0.67			
Streptococcus constellatus		20.55	0.44			
Lactococcus garvieae		0.59	0.22			
513502	**Low discrimination**					**513502**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecalis		28.85	0.47	SOR 88	99		
Lactococcus garvieae		28.80	0.52	LAC 98	82		
Streptococcus anginosus		17.60	0.49		1		
513503	**Low discrimination**						**513503**
Streptococcus anginosus		59.01	0.36	RIB 3			
Lactococcus garvieae		23.16	0.26				
Streptococcus constellatus		10.18	0.10				
513510	**Low discrimination**						**513510**
Streptococcus anginosus		67.83	0.90				
Streptococcus intermedius		25.14	0.69				
Streptococcus constellatus		4.77	0.56				
513511	**Low discrimination**						**513511**
Streptococcus anginosus		88.15	0.77				
Streptococcus intermedius		9.50	0.44				
Streptococcus constellatus		1.80	0.31				
513512	**Low discrimination**						**513512**
					PYR		
Enterococcus faecalis		88.78	0.82	SOR 88	99		
Lactococcus garvieae		3.84	0.59		82		
Streptococcus anginosus		3.32	0.59		1		
513513	**Low discrimination**						**513513**
					PYR	YEP	
Enterococcus faecalis		34.02	0.41	SOR 88	99	1	
Streptococcus anginosus		27.61	0.46	MLB 1	1	1	
Enterococcus mundtii		16.15	0.34		99	99	
513520	**Good identification**						**513520**
Streptococcus anginosus		93.49	0.72				
Streptococcus constellatus		6.36	0.38				
Streptococcus intermedius		0.08	-.03				
513521	**Very good identification**						**513521**
Streptococcus anginosus		98.06	0.59				
Streptococcus constellatus		1.94	0.13				
513522	**Low discrimination**						**513522**
					PYR		
Streptococcus anginosus		87.29	0.41	RIB 3	1		
Streptococcus constellatus		3.92	0.03		1		
Enterococcus faecalis		3.54	0.06		99		
513523	**Good identification**						**513523**
Streptococcus anginosus		100.0	0.28	RIB 3			
513530	**Very good identification**						**513530**
Streptococcus anginosus		96.68	0.82				
Streptococcus intermedius		2.71	0.38				
Streptococcus constellatus		0.51	0.25				
513531	**Very good identification**						**513531**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		99.00	0.69				
Streptococcus intermedius		0.81	0.13				
Streptococcus constellatus		0.15	0.00				
513532	**Low discrimination**						**513532**
					PYR		
Streptococcus anginosus		57.08	0.51	RIB 3	1		
Enterococcus faecalis		37.81	0.41		99		
Streptococcus intermedius		2.16	0.09		1		
513533	**Low discrimination**						**513533**
					YEP	PYR	
Streptococcus anginosus		67.05	0.38	RIB 3	1	1	
Enterococcus mundtii		19.67	0.20		99	99	
Enterococcus casseliflavus		5.12	0.14		99	80	
513540	**Low discrimination**						**513540**
Streptococcus anginosus		50.72	0.39	INU 1			
Streptococcus constellatus		45.59	0.28				
Lactococcus garvieae		1.57	0.07				
513542	**Low discrimination**						**513542**
Lactococcus lactis subsp. lactis		74.06	0.36	PHS 1			
Enterococcus faecalis		8.74	0.06				
Lactococcus garvieae		8.72	0.11				
513550	**Low discrimination**						**513550**
Streptococcus anginosus		64.08	0.49	INU 1			
Streptococcus intermedius		23.75	0.28				
Streptococcus constellatus		4.50	0.15				
513551	**Low discrimination**						**513551**
Streptococcus anginosus		84.99	0.36	INU 1			
Streptococcus intermedius		9.16	0.03				
Streptococcus gordonii		2.67	-.02				
513552	**Low discrimination**						**513552**
Enterococcus faecalis		65.80	0.41	SOR 88			
Lactococcus lactis subsp. lactis		26.56	0.43	INU 1			
Lactococcus garvieae		2.85	0.18				
513560	**Acceptable identification**						**513560**
Streptococcus anginosus		93.63	0.31	INU 1			
Streptococcus constellatus		6.37	-.03				
513570	**Acceptable identification**						**513570**
Streptococcus anginosus		93.93	0.41	INU 1			
Streptococcus intermedius		2.64	-.03				
Streptococcus sanguinis biovar 2		2.21	0.24				
513571	**Good identification**						**513571**
Streptococcus anginosus		96.00	0.28	INU 1			
Streptococcus sanguinis biovar 2		4.00	0.16				
513573	**Low discrimination**						**513573**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					YEP	
Enterococcus casseliflavus		77.91	0.29	PHS 1	99	
Enterococcus mundtii		10.81	0.06	AGA 95	99	
Enterococcus gallinarum		9.46	0.04		1	
513600	**Low discrimination**					**513600**
Streptococcus constellatus		89.60	0.59	SOR 1		
Streptococcus anginosus		9.25	0.49			
Streptococcus intermedius		1.12	0.18			
513601	**Low discrimination**					**513601**
Streptococcus constellatus		73.13	0.34	SOR 1		
Streptococcus anginosus		25.96	0.36	MLB 6		
Streptococcus intermedius		0.91	-.07			
513610	**Low discrimination**					**513610**
Streptococcus intermedius		69.04	0.59	SOR 1		
Streptococcus anginosus		17.28	0.59			
Streptococcus constellatus		13.09	0.46			
513611	**Low discrimination**					**513611**
Streptococcus intermedius		48.68	0.34	SOR 1		
Streptococcus anginosus		41.90	0.45	MLB 6		
Streptococcus constellatus		9.23	0.21			
513612	**Low discrimination**					**513612**
					PYR	
Enterococcus faecalis		89.45	0.59	MAN 99	99	
Streptococcus intermedius		7.35	0.31		1	
Streptococcus anginosus		1.37	0.28		1	
513620	**Low discrimination**					**513620**
Streptococcus anginosus		57.38	0.41	SOR 1		
Streptococcus constellatus		42.09	0.28			
Streptococcus intermedius		0.53	-.13			
513621	**Low discrimination**					**513621**
Streptococcus anginosus		82.42	0.28	SOR 1		
Streptococcus constellatus		17.58	0.03			
513630	**Low discrimination**					**513630**
Streptococcus anginosus		73.05	0.51	SOR 1		
Streptococcus intermedius		22.10	0.28			
Streptococcus constellatus		4.19	0.15			
513631	**Low discrimination**					**513631**
Streptococcus anginosus		88.48	0.37	SOR 1		
Streptococcus intermedius		7.78	0.03			
Streptococcus constellatus		1.48	-.10			
513651	**Low discrimination**					**513651**
Streptococcus sanguinis biovar 2		57.57	0.37	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		11.97	0.04			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus intermedius		11.07	-.07			
513670	**Low discrimination**					**513670**
Streptococcus sanguinis biovar 2		80.85	0.45	VPT 1		
Streptococcus anginosus		9.68	0.10			
Streptococcus sanguis biovar 1 (cristatus)		6.54	0.04			
513671	**Low discrimination**					**513671**
Streptococcus sanguinis biovar 2		65.34	0.37	VPT 1		
Streptococcus sanguis biovar 1 (cristatus)		30.24	0.12			
Streptococcus anginosus		4.42	-.04			
513700	**Low discrimination**					**513700**
					PYR	
Streptococcus anginosus		43.23	0.39	SOR 1	1	
Streptococcus constellatus		38.86	0.28		1	
Enterococcus faecalis		16.08	0.24		99	
513702	**Very good identification**					**513702**
Enterococcus faecalis		99.53	0.65	LAC 98		
Lactococcus garvieae		0.14	0.11			
Streptococcus uberis		0.09	0.18			
513710	**Low discrimination**					**513710**
					PYR	
Enterococcus faecalis		80.47	0.59	RIB 99	99	
Streptococcus anginosus		13.25	0.49		1	
Streptococcus intermedius		4.91	0.28		1	
513711	**Low discrimination**					**513711**
					PYR	
Streptococcus anginosus		67.56	0.36	SOR 1	1	
Enterococcus faecalis		18.89	0.18		99	
Streptococcus intermedius		7.28	0.03		1	
513712	**Excellent identification**					**513712**
Enterococcus faecalis		99.78	1.00			
Streptococcus uberis		0.18	0.59			
Enterococcus avium		0.01	0.18			
513713	**Low discrimination**					**513713**
					YEP	
Enterococcus faecalis		76.88	0.59	MLB 1	1	
Enterococcus mundtii		19.90	0.47		99	
Streptococcus uberis		2.65	0.44		1	
513720	**Acceptable identification**					**513720**
Streptococcus anginosus		93.63	0.31	SOR 1		
Streptococcus constellatus		6.37	-.03			
513730	**Low discrimination**					**513730**
					PYR	
Streptococcus anginosus		84.44	0.41	SOR 1	1	
Enterococcus faecalis		12.69	0.18		99	
Streptococcus intermedius		2.37	-.03		1	
513731	**Good identification**					**513731**
					PYR YEP	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		96.50	0.28	SOR 1	1	1	
Enterococcus mundtii		3.50	-.09		99	99	
513732	**Very good identification**						**513732**
					PYR		
Enterococcus faecalis		95.88	0.59	RAF 1	99		
Streptococcus uberis		3.81	0.46		20		
Streptococcus anginosus		0.20	0.10		1		
513733	**Low discrimination**						**513733**
					YEP		
Enterococcus mundtii		62.92	0.32	PHS 1	99		
Enterococcus raffinosus		12.85	0.18		1		
Enterococcus faecalis		11.99	0.18		1		
513752	**Low discrimination**						**513752**
Enterococcus faecalis		84.61	0.59	INU 1			
Streptococcus uberis		15.30	0.59				
Lactococcus lactis subsp. lactis		0.05	0.02				
513753	**Low discrimination**						**513753**
					YEP		
Enterococcus mundtii		53.19	0.32	PHS 1	99		
Streptococcus uberis		34.55	0.44		1		
Enterococcus faecalis		10.13	0.18		1		
513772	**Low discrimination**						**513772**
					YEP		
Streptococcus uberis		78.63	0.46	PHS 4	1		
Enterococcus faecalis		20.01	0.18		1		
Enterococcus casseliflavus		1.36	-.01		99		
514000	**Acceptable identification**						**514000**
					HEM		
Gemella haemolysans		93.80	0.39	VPT 10	99		
Streptococcus vestibularis		3.37	0.02	URE 1	1		
Lactococcus lactis subsp. cremoris		1.68	0.17		50		
514010	**Low discrimination**						**514010**
Streptococcus vestibularis		78.76	0.43	PHS 1			
Lactococcus lactis subsp. cremoris		9.50	0.45				
Streptococcus salivarius subsp. thermophilus		9.41	0.29				
514011	**Low discrimination**						**514011**
Streptococcus oralis		70.34	0.32	VPT 8			
Streptococcus mitis biovar 1		10.73	0.21	URE 1			
Streptococcus vestibularis		9.83	0.02				
514031	**Low discrimination**						**514031**
Streptococcus oralis		74.03	0.37	VPT 8			
Streptococcus mitis biovar 2		21.56	0.27	URE 1			
Streptococcus mitis biovar 1		4.41	0.17				
514050	**Low discrimination**						**514050**
Streptococcus salivarius subsp. thermophilus		57.20	0.33	PHS 5			
Lactococcus lactis subsp. cremoris		38.48	0.45	ESL 99			
Streptococcus vestibularis		3.22	0.02				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
514410	**Low discrimination**					**514410**
Streptococcus vestibularis		89.24	0.26	PHS 1		
Streptococcus intermedius		3.61	-.05	TRE 13		
Streptococcus salivarius subsp. salivarius		3.17	0.09			
514431	**Low discrimination**					**514431**
Streptococcus oralis		72.04	0.27	VPT 8		
Streptococcus mitis biovar 2		24.57	0.18	URE 1		
Streptococcus mitis biovar 1		3.40	0.05			
515000	**Low discrimination**					**515000**
Streptococcus salivarius subsp. thermophilus		46.16	0.29	PHS 5		
Streptococcus salivarius subsp. salivarius		24.56	0.31	LAC 99		
Streptococcus vestibularis		22.12	0.18			
515010	**Low discrimination**					**515010**
Streptococcus salivarius subsp. thermophilus		66.27	0.70	PHS 5		
Streptococcus vestibularis		31.75	0.59			
Streptococcus salivarius subsp. salivarius		1.26	0.43			
515011	**Low discrimination**					**515011**
Streptococcus salivarius subsp. thermophilus		63.36	0.29	PHS 5		
Streptococcus vestibularis		30.36	0.18	MLB 1		
Streptococcus salivarius subsp. salivarius		6.29	0.16			
515012	**Low discrimination**					**515012**
Streptococcus salivarius subsp. thermophilus		66.75	0.29	PHS 5		
Streptococcus vestibularis		31.98	0.18	RIB 1		
Streptococcus salivarius subsp. salivarius		1.27	0.02			
515020	**Good identification**					**515020**
Streptococcus salivarius subsp. salivarius		100.0	0.36	PHS 1		
515030	**Low discrimination**					**515030**
Streptococcus salivarius subsp. salivarius		63.01	0.48	PHS 1		
Streptococcus salivarius subsp. thermophilus		18.79	0.29			
Streptococcus vestibularis		18.19	0.24			
515040	**Low discrimination**					**515040**
Streptococcus salivarius subsp. thermophilus		63.32	0.33	PHS 5		
Streptococcus salivarius subsp. salivarius		33.68	0.35	LAC 99		
Lactococcus lactis subsp. cremoris		1.78	0.17			
515050	**Very good identification**					**515050**
Streptococcus salivarius subsp. thermophilus		97.18	0.74	PHS 5		
Streptococcus salivarius subsp. salivarius		1.85	0.46			
Lactococcus lactis subsp. cremoris		0.66	0.45			
515051	**Acceptable identification**					**515051**
Streptococcus salivarius subsp. thermophilus		90.97	0.33	PHS 5		
Streptococcus salivarius subsp. salivarius		9.03	0.20	MLB 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
515052	**Good identification**					**515052**
	Streptococcus salivarius subsp. thermophilus	98.13	0.33	PHS 5		
	Streptococcus salivarius subsp. salivarius	1.87	0.05	RIB 1		
515060	**Good identification**					**515060**
	Streptococcus salivarius subsp. salivarius	98.94	0.40	PHS 1		
	Streptococcus salivarius subsp. thermophilus	1.06	-.09			
515070	**Low discrimination**					**515070**
	Streptococcus salivarius subsp. salivarius	77.03	0.51	PHS 1		
	Streptococcus salivarius subsp. thermophilus	22.97	0.33			
515110	**Low discrimination**					**515110**
	Streptococcus salivarius subsp. thermophilus	66.75	0.29	PHS 5		
	Streptococcus vestibularis	31.98	0.18	MAN 1		
	Streptococcus salivarius subsp. salivarius	1.27	0.02			
515150	**Good identification**					**515150**
	Streptococcus salivarius subsp. thermophilus	98.13	0.33	PHS 5		
	Streptococcus salivarius subsp. salivarius	1.87	0.05	MAN 1		
515210	**Low discrimination**					**515210**
	Streptococcus salivarius subsp. thermophilus	66.75	0.29	PHS 5		
	Streptococcus vestibularis	31.98	0.18	SOR 1		
	Streptococcus salivarius subsp. salivarius	1.27	0.02			
515250	**Good identification**					**515250**
	Streptococcus salivarius subsp. thermophilus	98.13	0.33	PHS 5		
	Streptococcus salivarius subsp. salivarius	1.87	0.05	SOR 1		
515400	**Low discrimination**					**515400**
	Streptococcus salivarius subsp. salivarius	63.26	0.39	PHS 1		
	Streptococcus constellatus	27.66	0.18			
	Streptococcus vestibularis	3.65	0.01			
515410	**Low discrimination**					**515410**
	Streptococcus vestibularis	39.85	0.42	PHS 1		
	Streptococcus intermedius	28.13	0.36	TRE 13		
	Streptococcus salivarius subsp. salivarius	24.74	0.50			
515420	**Good identification**					**515420**
	Streptococcus salivarius subsp. salivarius	98.23	0.44	PHS 1		
	Streptococcus anginosus	1.02	0.00			
	Streptococcus constellatus	0.75	-.13			
515430	**Very good identification**					**515430**
	Streptococcus salivarius subsp. salivarius	95.51	0.55	PHS 1		
	Streptococcus intermedius	1.89	0.05			
	Streptococcus vestibularis	1.77	0.07			
515431	**Good identification**					**515431**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus salivarius subsp. salivarius		96.47	0.29	PHS 1		
Streptococcus anginosus		3.53	-.04	MLB 5		
515440	**Good identification**					**515440**
Streptococcus salivarius subsp. salivarius		99.19	0.43	PHS 1		
Streptococcus salivarius subsp. thermophilus		0.81	-.09			
515450	**Low discrimination**					**515450**
Streptococcus salivarius subsp. salivarius		80.14	0.54	PHS 1		
Streptococcus salivarius subsp. thermophilus		18.21	0.33			
Streptococcus vestibularis		0.87	0.01			
515451	**Good identification**					**515451**
Streptococcus salivarius subsp. salivarius		95.82	0.28	PHS 1		
Streptococcus salivarius subsp. thermophilus		4.18	-.09	MLB 5		
515460	**Good identification**					**515460**
Streptococcus salivarius subsp. salivarius		100.0	0.48	PHS 1		
515470	**Very good identification**					**515470**
Streptococcus salivarius subsp. salivarius		99.76	0.59	PHS 1		
Streptococcus salivarius subsp. thermophilus		0.13	-.09			
Streptococcus sanguinis biovar 2		0.12	0.12			
515471	**Good identification**					**515471**
Streptococcus salivarius subsp. salivarius		100.0	0.33	PHS 1		
517000	**Acceptable identification**					**517000**
Streptococcus constellatus		94.18	0.39	URE 1		
Streptococcus anginosus		5.59	0.25	TRE 90		
Streptococcus vestibularis		0.23	-.13			
517010	**Low discrimination**					**517010**
Streptococcus vestibularis		26.11	0.28	PHS 1		
Streptococcus constellatus		24.92	0.26	ARG 3		
Streptococcus anginosus		18.90	0.34			
517050	**Good identification**					**517050**
Streptococcus salivarius subsp. thermophilus		96.31	0.33	PHS 5		
Streptococcus salivarius subsp. salivarius		1.84	0.05	ARG 1		
Streptococcus vestibularis		0.95	-.13			
517312	**Good identification**					**517312**
Enterococcus faecalis		100.0	0.28	URE 1		
517400	**Low discrimination**					**517400**
Streptococcus constellatus		89.60	0.59	URE 1		
Streptococcus anginosus		9.25	0.49			
Streptococcus intermedius		1.12	0.18			
517401	**Low discrimination**					**517401**
Streptococcus constellatus		73.13	0.34	URE 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus anginosus		25.96	0.36	MLB 6		
Streptococcus intermedius		0.91	-.07			
517410	**Low discrimination**					**517410**
Streptococcus intermedius		69.12	0.59	URE 1		
Streptococcus anginosus		17.30	0.59			
Streptococcus constellatus		13.11	0.46			
517411	**Low discrimination**					**517411**
Streptococcus intermedius		48.77	0.34	URE 1		
Streptococcus anginosus		41.98	0.45	MLB 6		
Streptococcus constellatus		9.25	0.21			
517412	**Low discrimination**					**517412**
Streptococcus intermedius		69.96	0.31	URE 1		
Streptococcus anginosus		13.00	0.28	RIB 4		
Streptococcus constellatus		6.50	0.11			
517420	**Low discrimination**					**517420**
Streptococcus anginosus		57.06	0.41	URE 1		
Streptococcus constellatus		41.86	0.28			
Streptococcus salivarius subsp. salivarius		0.56	0.03			
517421	**Low discrimination**					**517421**
Streptococcus anginosus		82.42	0.28	URE 1		
Streptococcus constellatus		17.58	0.03			
517430	**Low discrimination**					**517430**
Streptococcus anginosus		72.77	0.51	URE 1		
Streptococcus intermedius		22.01	0.28			
Streptococcus constellatus		4.17	0.15			
517431	**Low discrimination**					**517431**
Streptococcus anginosus		89.37	0.37	URE 1		
Streptococcus intermedius		7.86	0.03			
Streptococcus constellatus		1.49	-.10			
517500	**Low discrimination**					**517500**
Streptococcus anginosus		51.52	0.39	URE 1		
Streptococcus constellatus		46.31	0.28			
Lactococcus garvieae		1.60	0.07			
517510	**Low discrimination**					**517510**
Streptococcus anginosus		67.97	0.49	URE 1		
Streptococcus intermedius		25.19	0.28			
Streptococcus constellatus		4.78	0.15			
517511	**Low discrimination**					**517511**
Streptococcus anginosus		88.64	0.36	URE 1		
Streptococcus intermedius		9.55	0.03			
Streptococcus constellatus		1.81	-.10			
517512	**Low discrimination**					**517512**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					PYR	
Enterococcus faecalis		89.10	0.41	URE 1	99	
Lactococcus garvieae		3.86	0.18	SOR 88	82	
Streptococcus anginosus		3.33	0.18		1	
517520	**Acceptable identification**					**517520**
Streptococcus anginosus		93.63	0.31	URE 1		
Streptococcus constellatus		6.37	-.03			
517530	**Good identification**					**517530**
Streptococcus anginosus		97.27	0.41	URE 1		
Streptococcus intermedius		2.73	-.03			
517531	**Good identification**					**517531**
Streptococcus anginosus		100.0	0.28	URE 1		
517712	**Very good identification**					**517712**
Enterococcus faecalis		99.82	0.59	URE 1		
Streptococcus uberis		0.18	0.18			
520000	**Acceptable identification**					**520000**
Gemella haemolysans		94.06	0.35	VPT 10		
Lactococcus lactis subsp. cremoris		2.86	0.17	GLR 1		
Abiotrophia adiacens		2.10	0.10			
520010	**Good identification**					**520010**
Lactococcus lactis subsp. cremoris		98.63	0.45	GLR 1		
Gemella haemolysans		1.37	-.07			
520050	**Good identification**					**520050**
Lactococcus lactis subsp. cremoris		100.0	0.45	GLR 1		
521010	**Good identification**					**521010**
Lactococcus lactis subsp. cremoris		100.0	0.45	GLR 1		
521050	**Good identification**					**521050**
Lactococcus lactis subsp. cremoris		100.0	0.45	GLR 1		
521473	**Very good identification**					**521473**
Enterococcus cecorum		100.0	0.59	LAP 99		
521712	**Good identification**					**521712**
Enterococcus avium		97.55	0.46	PHS 1		
Enterococcus faecalis		1.87	0.05			
Streptococcus uberis		0.58	0.11			
522712	**Low discrimination**					**522712**
Streptococcus uberis		77.33	0.32	PHS 4		
Enterococcus faecalis		22.68	0.05	ESL 90		
522752	**Good identification**					**522752**
Streptococcus uberis		100.0	0.32	PHS 4		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
523512	**Acceptable identification**					**523512**
Enterococcus faecalis		92.83	0.29	GLR 1		
Lactococcus garvieae		3.53	0.04	SOR 88		
Streptococcus uberis		2.13	0.11			
523712	**Low discrimination**					**523712**
Enterococcus faecalis		75.78	0.47	GLR 1		
Streptococcus uberis		23.49	0.52			
Enterococcus avium		0.40	0.05			
523713	**Low discrimination**					**523713**
Streptococcus uberis		85.39	0.37	PHS 4		
Enterococcus faecalis		14.61	0.05			
523732	**Low discrimination**					**523732**
Streptococcus uberis		87.08	0.38	PHS 4		
Enterococcus faecalis		12.93	0.05			
523752	**Good identification**					**523752**
Streptococcus uberis		96.85	0.52	PHS 4		
Enterococcus faecalis		3.16	0.05			
523753	**Good identification**					**523753**
Streptococcus uberis		100.0	0.37	PHS 4		
523772	**Good identification**					**523772**
Streptococcus uberis		100.0	0.38	PHS 4		
530000	**Acceptable identification**					**530000**
Gemella haemolysans		91.76	0.39	VPT 10		
Streptococcus equi subsp. equi		3.65	0.18	GLR 1		
Lactococcus lactis subsp. cremoris		1.64	0.17			
530010	**Low discrimination**					**530010**
Lactococcus lactis subsp. cremoris		81.48	0.45	GLR 1		
Streptococcus mitis biovar 1		11.17	0.24			
Streptococcus oralis		5.43	0.12			
530011	**Low discrimination**					**530011**
Streptococcus oralis		78.01	0.32	VPT 8		
Streptococcus mitis biovar 1		11.90	0.21	GLR 1		
Streptococcus mitis biovar 2		10.10	0.15			
530031	**Low discrimination**					**530031**
Streptococcus oralis		74.03	0.37	VPT 8		
Streptococcus mitis biovar 2		21.56	0.27	GLR 1		
Streptococcus mitis biovar 1		4.41	0.17			
530050	**Good identification**					**530050**
Lactococcus lactis subsp. cremoris		100.0	0.45	GLR 1		
530402	**Low discrimination**					**530402**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		52.65	0.32	VPT 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		43.25	0.36	ARG 90	1	
Streptococcus agalactiae		4.10	0.18		50	
530412	**Low discrimination**					**530412**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		75.86	0.55	VPT 1	1	
Streptococcus dysgalactiae subsp. equisimilis		23.94	0.39		99	
Streptococcus agalactiae		0.20	0.05		50	
530431	**Low discrimination**					**530431**
Streptococcus oralis		72.04	0.27	VPT 8		
Streptococcus mitis biovar 2		24.57	0.18	GLR 1		
Streptococcus mitis biovar 1		3.40	0.05			
530473	**Very good identification**					**530473**
Enterococcus cecorum		100.0	0.59	ESL 99		
530602	**Good identification**					**530602**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		98.69	0.35	VPT 1	1	
Streptococcus dysgalactiae subsp. equisimilis		1.31	-.09	LAC 90	99	
530612	**Very good identification**					**530612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		99.66	0.55	VPT 1	1	
Streptococcus dysgalactiae subsp. equisimilis		0.34	-.02		99	
531010	**Low discrimination**					**531010**
Lactococcus lactis subsp. cremoris		70.97	0.45	GLR 1		
Streptococcus salivarius subsp. thermophilus		23.44	0.19			
Streptococcus intermedius		3.55	-.05			
531050	**Low discrimination**					**531050**
Lactococcus lactis subsp. cremoris		66.87	0.45	GLR 1		
Streptococcus salivarius subsp. thermophilus		33.13	0.23			
531073	**Very good identification**					**531073**
Enterococcus cecorum		100.0	0.59	TRE 99		
531410	**Acceptable identification**					**531410**
Streptococcus intermedius		93.36	0.36	GLR 1		
Streptococcus anginosus		3.14	0.18	ARG 93		
Streptococcus constellatus		2.38	0.05			
531433	**Very good identification**					**531433**
Enterococcus cecorum		100.0	0.59	INU 99		
531453	**Very good identification**					**531453**
Enterococcus cecorum		100.0	0.59	RAF 99		
531463	**Very good identification**					**531463**
Enterococcus cecorum		100.0	0.59	LAC 99		
531471	**Very good identification**					**531471**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus cecorum		100.0	0.59	RIB 99		
531472	**Very good identification**					**531472**
Enterococcus cecorum		100.0	0.59	MLB 99		
531473	**Excellent identification**					**531473**
Enterococcus cecorum		100.0	1.00			
531512	**Acceptable identification**					**531512**
Enterococcus avium		91.05	0.32	PHS 1		
Enterococcus faecalis		4.61	0.00	SOR 90		
Lactococcus garvieae		4.34	0.04			
531573	**Very good identification**					**531573**
Enterococcus cecorum		100.0	0.59	MAN 1		
531673	**Very good identification**					**531673**
Enterococcus cecorum		100.0	0.59	SOR 1		
531712	**Acceptable identification**					**531712**
Enterococcus avium		92.12	0.51	PHS 1		
Enterococcus faecalis		3.80	0.18			
Enterococcus pseudoavium		2.98	0.18			
531732	**Good identification**					**531732**
Enterococcus avium		98.55	0.32	PHS 1		
Streptococcus uberis		1.45	0.05	RAF 10		
532000	**Good identification**					**532000**
Streptococcus equi subsp. equi		93.34	0.59	VPT 1		
Streptococcus agalactiae		5.82	0.30			
Streptococcus constellatus		0.61	-.02			
532002	**Low discrimination**					**532002**
Streptococcus agalactiae		86.05	0.42	HIP 99		
Streptococcus dysgalactiae subsp. equisimilis		6.79	0.10	TRE 87		
Streptococcus equi subsp. equi		3.49	0.18			
532012	**Low discrimination**					**532012**
Streptococcus equi subsp. zooepidermicus		67.10	0.33	VPT 1		
Streptococcus agalactiae		11.63	0.30	SOR 95		
Streptococcus dysgalactiae subsp. equisimilis		8.56	0.18			
532020	**Good identification**					**532020**
Streptococcus equi subsp. equi		97.94	0.40	VPT 1		
Streptococcus agalactiae		2.06	0.01	RAF 11		
532210	**Good identification**					**532210**
Streptococcus equi subsp. zooepidermicus		100.0	0.33	VPT 1		
532212	**Very good identification**					**532212**
					HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus equi subsp. zooepidermicus		99.64	0.59	VPT 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.33	0.17		1	
Streptococcus agalactiae		0.04	0.01		50	
532400	**Low discrimination**					**532400**
Streptococcus agalactiae		76.46	0.47	HIP 99		
Streptococcus constellatus		10.74	0.18			
Streptococcus dysgalactiae subsp. equisimilis		7.28	0.17			
532402	**Low discrimination**					**532402**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		50.15	0.51	VPT 1	99	
Streptococcus agalactiae		42.98	0.59		50	
Streptococcus dysgalactiae subsp. dysgalactiae		6.87	0.39		1	
532403	**Low discrimination**					**532403**
					HEM	
Streptococcus agalactiae		82.65	0.34	HIP 99	50	
Streptococcus dysgalactiae subsp. equisimilis		15.26	0.10	MLB 6	99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.09	-.02		1	
532410	**Low discrimination**					**532410**
					PYR	
Streptococcus pyogenes		72.89	0.43	VPT 1	99	
Streptococcus agalactiae		8.51	0.34		1	
Streptococcus dysgalactiae subsp. equisimilis		7.56	0.24		1	
532412	**Low discrimination**					**532412**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		61.50	0.59	VPT 1	99	
Streptococcus dysgalactiae subsp. dysgalactiae		32.48	0.59		1	
Streptococcus agalactiae		5.65	0.47		50	
532422	**Low discrimination**					**532422**
					HEM	
Streptococcus agalactiae		75.67	0.31	HIP 99	50	
Streptococcus dysgalactiae subsp. equisimilis		21.40	0.10	RAF 4	99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.93	-.02		1	
532502	**Low discrimination**					**532502**
					HEM	
Streptococcus agalactiae		73.88	0.31	HIP 99	50	
Streptococcus dysgalactiae subsp. equisimilis		20.90	0.10	MAN 4	99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.86	-.02		1	
532602	**Low discrimination**					**532602**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		73.40	0.39	VPT 1	1	
Streptococcus agalactiae		20.74	0.31	LAC 90	50	
Streptococcus dysgalactiae subsp. equisimilis		5.87	0.10		99	
532612	**Good identification**					**532612**
					HEM	
Streptococcus dysgalactiae subsp. dysgalactiae		94.36	0.58	VPT 1	1	
Streptococcus equi subsp. zooepidermicus		2.94	0.18		99	
Streptococcus dysgalactiae subsp. equisimilis		1.96	0.18		99	
532712	**Low discrimination**					**532712**
					PYR	
Streptococcus uberis		53.67	0.40	PHS 4	20	
Enterococcus faecalis		26.98	0.18	ESL 90	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus dysgalactiae subsp. dysgalactiae		16.44	0.17		1		
532752	**Good identification**						**532752**
Streptococcus uberis		100.0	0.40	PHS 4			
533000	**Low discrimination**						**533000**
					HEM		
Streptococcus equi subsp. equi		59.45	0.59	VPT 1	99		
Streptococcus constellatus		38.28	0.39		50		
Streptococcus anginosus		2.27	0.25		10		
533020	**Low discrimination**						**533020**
					HEM		
Streptococcus equi subsp. equi		77.68	0.40	VPT 1	99		
Streptococcus constellatus		12.52	0.08	RAF 11	50		
Streptococcus anginosus		9.80	0.17		10		
533212	**Good identification**						**533212**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	VPT 1			
533312	**Low discrimination**						**533312**
					PYR	HEM	
Enterococcus faecalis		83.15	0.28	GLR 1	99	33	
Streptococcus equi subsp. zooepidermicus		9.00	0.02	TRE 97	1	99	
Streptococcus uberis		4.91	0.18		20	1	
533400	**Low discrimination**						**533400**
Streptococcus constellatus		88.75	0.59	GLR 1			
Streptococcus anginosus		9.16	0.49				
Streptococcus intermedius		1.11	0.18				
533401	**Low discrimination**						**533401**
Streptococcus constellatus		72.79	0.34	GLR 1			
Streptococcus anginosus		25.84	0.36	MLB 6			
Streptococcus intermedius		0.91	-.07				
533410	**Low discrimination**						**533410**
Streptococcus intermedius		67.33	0.59	GLR 1			
Streptococcus anginosus		16.85	0.59				
Streptococcus constellatus		12.77	0.46				
533411	**Low discrimination**						**533411**
Streptococcus intermedius		48.40	0.34	GLR 1			
Streptococcus anginosus		41.66	0.45	MLB 6			
Streptococcus constellatus		9.18	0.21				
533412	**Low discrimination**						**533412**
Streptococcus intermedius		44.94	0.31	GLR 1			
Lactococcus garvieae		23.38	0.36	RIB 4			
Streptococcus anginosus		8.35	0.28				
533420	**Low discrimination**						**533420**
Streptococcus anginosus		57.38	0.41	GLR 1			
Streptococcus constellatus		42.09	0.28				
Streptococcus intermedius		0.53	-.13				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
533421	**Low discrimination**						**533421**
Streptococcus anginosus		82.42	0.28	GLR 1			
Streptococcus constellatus		17.58	0.03				
533430	**Low discrimination**						**533430**
Streptococcus anginosus		72.72	0.51	GLR 1			
Streptococcus intermedius		22.00	0.28				
Streptococcus constellatus		4.17	0.15				
533431	**Low discrimination**						**533431**
Streptococcus anginosus		89.37	0.37	GLR 1			
Streptococcus intermedius		7.86	0.03				
Streptococcus constellatus		1.49	-.10				
533473	**Very good identification**						**533473**
Enterococcus cecorum		100.0	0.59	ARG 1			
533500	**Low discrimination**						**533500**
Streptococcus anginosus		36.76	0.39	GLR 1			
Streptococcus constellatus		33.04	0.28				
Lactococcus garvieae		24.78	0.34				
533502	**Low discrimination**						**533502**
					HEM	PYR	
Lactococcus garvieae		60.92	0.39	PHS 1	1	82	
Streptococcus porcinus		32.19	0.36		99	7	
Enterococcus faecalis		2.81	0.06		33	99	
533510	**Low discrimination**						**533510**
Streptococcus anginosus		49.74	0.49	GLR 1			
Lactococcus garvieae		23.75	0.41				
Streptococcus intermedius		18.44	0.28				
533511	**Low discrimination**						**533511**
Streptococcus anginosus		75.96	0.36	GLR 1			
Lactococcus garvieae		8.70	0.15				
Streptococcus intermedius		8.19	0.03				
533512	**Low discrimination**						**533512**
					HEM	PYR	
Enterococcus faecalis		43.53	0.41	GLR 1	33	99	
Lactococcus garvieae		40.96	0.45	SOR 88	1	82	
Streptococcus porcinus		11.48	0.37		99	7	
533520	**Acceptable identification**						**533520**
Streptococcus anginosus		93.63	0.31	GLR 1			
Streptococcus constellatus		6.37	-.03				
533530	**Good identification**						**533530**
Streptococcus anginosus		96.17	0.41	GLR 1			
Streptococcus intermedius		2.70	-.03				
Lactococcus garvieae		1.14	0.00				
533531	**Good identification**						**533531**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		100.0	0.28	GLR 1			
533700	**Good identification**						**533700**
					HEM		
Streptococcus porcinus		95.52	0.33	HIP 99	99		
Streptococcus anginosus		2.36	-.02		10		
Streptococcus constellatus		2.12	-.13		50		
533702	**Low discrimination**						**533702**
					HEM	PYR	
Streptococcus porcinus		80.73	0.46	HIP 99	99	7	
Enterococcus faecalis		17.22	0.24		33	99	
Streptococcus uberis		1.54	0.18		1	20	
533703	**Good identification**						**533703**
Streptococcus porcinus		100.0	0.35	HIP 99			
533710	**Low discrimination**						**533710**
					HEM	PYR	
Streptococcus porcinus		62.79	0.34	HIP 99	99	7	
Enterococcus faecalis		25.06	0.18		33	99	
Streptococcus uberis		4.53	0.18		1	20	
533712	**Low discrimination**						**533712**
					HEM	PYR	
Enterococcus faecalis		77.37	0.59	GLR 1	33	99	
Streptococcus uberis		13.99	0.59		1	20	
Streptococcus porcinus		8.35	0.47		99	7	
533713	**Low discrimination**						**533713**
					HEM	PYR	
Streptococcus uberis		42.40	0.44	PHS 4	1	20	
Streptococcus porcinus		41.95	0.36		99	7	
Enterococcus faecalis		12.43	0.18		33	99	
533732	**Low discrimination**						**533732**
					HEM	PYR	
Streptococcus uberis		74.71	0.46	PHS 4	1	20	
Enterococcus faecalis		19.01	0.18		33	99	
Streptococcus porcinus		6.28	0.16		99	7	
533733	**Low discrimination**						**533733**
					HEM	YEP	
Streptococcus uberis		82.63	0.31	PHS 4	1	1	
Streptococcus porcinus		11.52	0.05		99	1	
Enterococcus mundtii		5.85	-.09		1	99	
533752	**Good identification**						**533752**
					HEM	PYR	
Streptococcus uberis		94.17	0.59	PHS 4	1	20	
Enterococcus faecalis		5.26	0.18		33	99	
Streptococcus porcinus		0.57	0.05		99	7	
533753	**Good identification**						**533753**
					YEP		
Streptococcus uberis		98.47	0.44	PHS 4	1		
Enterococcus mundtii		1.53	-.09		99		
533772	**Good identification**						**533772**
Streptococcus uberis		100.0	0.46	PHS 4			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
533773	**Good identification**					**533773**
Streptococcus uberis		100.0	0.31	PHS 4		
535010	**Low discrimination**					**535010**
Streptococcus salivarius subsp. thermophilus		66.75	0.29	PHS 5		
Streptococcus vestibularis		31.98	0.18	GLR 1		
Streptococcus salivarius subsp. salivarius		1.27	0.02			
535050	**Good identification**					**535050**
Streptococcus salivarius subsp. thermophilus		98.13	0.33	PHS 5		
Streptococcus salivarius subsp. salivarius		1.87	0.05	GLR 1		
535473	**Very good identification**					**535473**
Enterococcus cecorum		100.0	0.59	URE 1		
540000	**Low discrimination**					**540000**
Streptococcus bovis biovar II 1		33.94	0.57	PHS 5		
Gemella haemolysans		32.93	0.35			
Leuconostoc spp		31.79	0.60			
540001	**Low discrimination**					**540001**
Leuconostoc spp		55.56	0.64	PHS 5		
Streptococcus bovis biovar II 1		42.77	0.58			
Streptococcus oralis		0.94	0.07			
540002	**Acceptable identification**					**540002**
Leuconostoc spp		94.01	0.51	PHS 5		
Streptococcus bovis biovar II 1		3.04	0.16			
Gemella haemolysans		2.95	-.07			
540003	**Very good identification**					**540003**
Leuconostoc spp		97.72	0.55	PHS 5		
Streptococcus bovis biovar II 1		2.28	0.17			
540010	**Low discrimination**					**540010**
Leuconostoc spp		33.26	0.58	PHS 5		
Lactococcus lactis subsp. cremoris		31.99	0.45			
Streptococcus bovis biovar II 1		30.13	0.54			
540011	**Low discrimination**					**540011**
Leuconostoc spp		51.54	0.62	PHS 5		
Streptococcus bovis biovar II 1		33.66	0.55			
Streptococcus oralis		11.16	0.27			
540012	**Low discrimination**					**540012**
					HEM	
Leuconostoc spp		85.06	0.48	PHS 5	50	
Streptococcus canis		8.98	-.02		99	
Streptococcus mitis biovar 1		5.96	0.09		1	
540013	**Good identification**					**540013**
Leuconostoc spp		97.10	0.52	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		2.90	0.05			
540020	**Low discrimination**					**540020**
Streptococcus bovis biovar II 1		85.69	0.73	PHS 5		
Leuconostoc spp		14.16	0.60			
Gemella haemolysans		0.15	-.07			
540021	**Low discrimination**					**540021**
Streptococcus bovis biovar II 1		80.51	0.74	PHS 5		
Leuconostoc spp		18.46	0.64			
Streptococcus oralis		0.55	0.12			
540022	**Low discrimination**					**540022**
Leuconostoc spp		84.51	0.51	PHS 5		
Streptococcus bovis biovar II 1		15.49	0.32			
540023	**Low discrimination**					**540023**
Leuconostoc spp		88.33	0.55	PHS 5		
Streptococcus bovis biovar II 1		11.68	0.33			
540030	**Low discrimination**					**540030**
Streptococcus bovis biovar II 1		81.79	0.69	PHS 5		
Leuconostoc spp		15.93	0.58			
Streptococcus oralis		1.07	0.13			
540031	**Low discrimination**					**540031**
Streptococcus bovis biovar II 1		70.57	0.70	PHS 5		
Leuconostoc spp		19.07	0.62			
Streptococcus oralis		7.34	0.32			
540032	**Low discrimination**					**540032**
Leuconostoc spp		83.04	0.48	PHS 5		
Streptococcus bovis biovar II 1		12.92	0.28			
Streptococcus mitis biovar 1		4.05	0.06			
540033	**Low discrimination**					**540033**
Leuconostoc spp		85.35	0.52	PHS 5		
Streptococcus bovis biovar II 1		9.57	0.29			
Streptococcus mitis biovar 2		5.07	0.07			
540040	**Low discrimination**					**540040**
Streptococcus bovis biovar II 1		66.19	0.57	PHS 5		
Leuconostoc spp		30.54	0.54			
Lactococcus lactis subsp. cremoris		1.95	0.17			
540041	**Low discrimination**					**540041**
Streptococcus bovis biovar II 1		60.98	0.58	PHS 5		
Leuconostoc spp		39.02	0.58			
540042	**Acceptable identification**					**540042**
Leuconostoc spp		93.84	0.44	PHS 5		
Streptococcus bovis biovar II 1		6.16	0.16			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
540043	**Good identification**					**540043**
Leuconostoc spp		95.48	0.48	PHS 5		
Streptococcus bovis biovar II 1		4.52	0.17			
540050	**Low discrimination**					**540050**
Lactococcus lactis subsp. cremoris		40.75	0.45	AGA 1		
Streptococcus bovis biovar II 1		38.38	0.54			
Leuconostoc spp		20.87	0.52			
540051	**Low discrimination**					**540051**
Streptococcus bovis biovar II 1		57.01	0.55	PHS 5		
Leuconostoc spp		42.99	0.56			
540052	**Good identification**					**540052**
Leuconostoc spp		100.0	0.42	PHS 5		
540053	**Good identification**					**540053**
Leuconostoc spp		100.0	0.46	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
540060	**Good identification**					**540060**
Streptococcus bovis biovar II 1		92.47	0.73	PHS 5		
Leuconostoc spp		7.53	0.54			
540061	**Low discrimination**					**540061**
Streptococcus bovis biovar II 1		89.85	0.74	PHS 5		
Leuconostoc spp		10.15	0.58			
540062	**Low discrimination**					**540062**
Leuconostoc spp		72.87	0.44	PHS 5		
Streptococcus bovis biovar II 1		27.13	0.32			
540063	**Low discrimination**					**540063**
Leuconostoc spp		78.84	0.48	PHS 5		
Streptococcus bovis biovar II 1		21.16	0.33			
540070	**Good identification**					**540070**
Streptococcus bovis biovar II 1		91.00	0.69	PHS 5		
Leuconostoc spp		8.73	0.52			
Streptococcus bovis biovar II 2		0.27	0.08			
540071	**Low discrimination**					**540071**
Streptococcus bovis biovar II 1		88.26	0.70	PHS 5		
Leuconostoc spp		11.75	0.56			
540072	**Low discrimination**					**540072**
Leuconostoc spp		76.00	0.42	PHS 5		
Streptococcus bovis biovar II 1		24.00	0.28			
540073	**Low discrimination**					**540073**
Leuconostoc spp		81.45	0.46	PHS 5		
Streptococcus bovis biovar II 1		18.55	0.29			
540100	**Low discrimination**					**540100**
Leuconostoc spp		74.40	0.55	PHS 5		
Gemella haemolysans		24.18	0.19			
Streptococcus bovis biovar II 1		1.43	0.16			
540101	**Very good identification**					**540101**
Leuconostoc spp		98.64	0.59	PHS 5		
Streptococcus bovis biovar II 1		1.36	0.17			
540102	**Good identification**					**540102**
Leuconostoc spp		100.0	0.45	PHS 5		
540103	**Good identification**					**540103**
Leuconostoc spp		100.0	0.49	PHS 5		
540110	**Very good identification**					**540110**
Leuconostoc spp		97.64	0.53	PHS 5		
Streptococcus bovis biovar I		2.36	0.09			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
540111	**Very good identification**					**540111**
Leuconostoc spp		100.0	0.57	PHS 5		
540112	**Good identification**					**540112**
Leuconostoc spp		100.0	0.43	PHS 5		
540113	**Good identification**					**540113**
Leuconostoc spp		100.0	0.47	PHS 5		
540120	**Good identification**					**540120**
Leuconostoc spp		90.20	0.55	PHS 5		
Streptococcus bovis biovar II 1		9.80	0.32			
540121	**Good identification**					**540121**
Leuconostoc spp		92.74	0.59	PHS 5		
Streptococcus bovis biovar II 1		7.26	0.33			
540122	**Good identification**					**540122**
Leuconostoc spp		100.0	0.45	PHS 5		
540123	**Good identification**					**540123**
Leuconostoc spp		100.0	0.49	PHS 5		
540130	**Low discrimination**					**540130**
Leuconostoc spp		86.13	0.53	PHS 5		
Streptococcus bovis biovar II 1		7.94	0.28			
Streptococcus bovis biovar I		5.93	0.18			
540131	**Good identification**					**540131**
Leuconostoc spp		93.77	0.57	PHS 5		
Streptococcus bovis biovar II 1		6.23	0.29			
540132	**Good identification**					**540132**
Leuconostoc spp		100.0	0.43	PHS 5		
540133	**Good identification**					**540133**
Leuconostoc spp		100.0	0.47	PHS 5		
540140	**Good identification**					**540140**
Leuconostoc spp		96.25	0.49	PHS 5		
Streptococcus bovis biovar II 1		3.75	0.16			
540141	**Good identification**					**540141**
Leuconostoc spp		97.27	0.53	PHS 5		
Streptococcus bovis biovar II 1		2.73	0.17			
540142	**Good identification**					**540142**
Leuconostoc spp		100.0	0.39	PHS 5		
540143	**Good identification**					**540143**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.43	PHS 5		
540150	**Good identification**					**540150**
Leuconostoc spp		95.32	0.47	PHS 5		
Streptococcus bovis biovar I		4.68	0.09			
540151	**Good identification**					**540151**
Leuconostoc spp		100.0	0.51	PHS 5		
540152	**Good identification**					**540152**
Leuconostoc spp		100.0	0.37	PHS 5		
540153	**Good identification**					**540153**
Leuconostoc spp		100.0	0.41	PHS 5		
540160	**Low discrimination**					**540160**
Leuconostoc spp		81.93	0.49	PHS 5		
Streptococcus bovis biovar II 1		18.07	0.32			
540161	**Low discrimination**					**540161**
Leuconostoc spp		86.28	0.53	PHS 5		
Streptococcus bovis biovar II 1		13.72	0.33			
540162	**Good identification**					**540162**
Leuconostoc spp		100.0	0.39	PHS 5		
540163	**Good identification**					**540163**
Leuconostoc spp		100.0	0.43	PHS 5		
540170	**Low discrimination**					**540170**
Leuconostoc spp		75.36	0.47	PHS 5		
Streptococcus bovis biovar II 1		14.10	0.28			
Streptococcus bovis biovar I		10.53	0.18			
540171	**Low discrimination**					**540171**
Leuconostoc spp		88.11	0.51	PHS 5		
Streptococcus bovis biovar II 1		11.89	0.29			
540172	**Good identification**					**540172**
Leuconostoc spp		100.0	0.37	PHS 5		
540173	**Good identification**					**540173**
Leuconostoc spp		100.0	0.41	PHS 5		
540220	**Low discrimination**					**540220**
Streptococcus bovis biovar II 1		85.82	0.32	PHS 5		
Leuconostoc spp		14.19	0.19	SOR 1		
540221	**Low discrimination**					**540221**
Streptococcus bovis biovar II 1		81.35	0.33	PHS 5		
Leuconostoc spp		18.65	0.23	SOR 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
540230	**Good identification**					**540230**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
540231	**Low discrimination**					**540231**
Streptococcus bovis biovar II 1		78.73	0.29	PHS 5		
Leuconostoc spp		21.27	0.21	SOR 1		
540260	**Good identification**					**540260**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5		
540261	**Good identification**					**540261**
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5		
540270	**Good identification**					**540270**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
540271	**Good identification**					**540271**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5		
540400	**Low discrimination**					**540400**
Leuconostoc spp		76.02	0.62	PHS 5		
Streptococcus bovis biovar II 1		23.33	0.48			
Gemella haemolysans		0.65	-.07			
540401	**Low discrimination**					**540401**
Leuconostoc spp		81.88	0.66	PHS 5		
Streptococcus bovis biovar II 1		18.12	0.49			
540402	**Good identification**					**540402**
Leuconostoc spp		100.0	0.52	PHS 5		
540403	**Very good identification**					**540403**
Leuconostoc spp		100.0	0.56	PHS 5		
540410	**Low discrimination**					**540410**
Leuconostoc spp		54.32	0.60	PHS 5		
Streptococcus bovis biovar II 2		28.70	0.42			
Streptococcus bovis biovar II 1		14.15	0.44			
540411	**Low discrimination**					**540411**
Leuconostoc spp		75.70	0.64	PHS 5		
Streptococcus bovis biovar II 1		14.21	0.45			
Streptococcus bovis biovar II 2		4.51	0.26			
540412	**Good identification**					**540412**
Leuconostoc spp		100.0	0.50	PHS 5		
540413	**Very good identification**					**540413**
Leuconostoc spp		100.0	0.54	PHS 5		
540420	**Low discrimination**					**540420**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		63.27	0.63	PHS 5		
Leuconostoc spp		36.38	0.62			
Streptococcus bovis biovar II 2		0.36	0.08			
540421	**Low discrimination**					**540421**
Streptococcus bovis biovar II 1		55.25	0.64	PHS 5		
Leuconostoc spp		44.06	0.66			
Streptococcus mitis biovar 2		0.35	0.03			
540422	**Acceptable identification**					**540422**
Leuconostoc spp		94.99	0.52	PHS 5		
Streptococcus bovis biovar II 1		5.01	0.22			
540423	**Very good identification**					**540423**
Leuconostoc spp		96.34	0.56	PHS 5		
Streptococcus bovis biovar II 1		3.66	0.23			
540430	**Low discrimination**					**540430**
Streptococcus bovis biovar II 1		38.48	0.60	PHS 5		
Streptococcus bovis biovar II 2		32.15	0.49			
Leuconostoc spp		26.07	0.60			
540431	**Low discrimination**					**540431**
Streptococcus bovis biovar II 1		45.28	0.61	PHS 5		
Leuconostoc spp		42.56	0.64			
Streptococcus bovis biovar II 2		5.92	0.34			
540432	**Acceptable identification**					**540432**
Leuconostoc spp		92.42	0.50	PHS 5		
Streptococcus bovis biovar II 1		4.13	0.19			
Streptococcus bovis biovar II 2		3.45	0.08			
540433	**Very good identification**					**540433**
Leuconostoc spp		96.88	0.54	PHS 5		
Streptococcus bovis biovar II 1		3.12	0.20			
540440	**Low discrimination**					**540440**
Leuconostoc spp		61.61	0.56	PHS 5		
Streptococcus bovis biovar II 1		38.39	0.48			
540441	**Low discrimination**					**540441**
Leuconostoc spp		69.00	0.60	PHS 5		
Streptococcus bovis biovar II 1		31.00	0.49			
540442	**Good identification**					**540442**
Leuconostoc spp		100.0	0.46	PHS 5		
540443	**Good identification**					**540443**
Leuconostoc spp		100.0	0.50	PHS 5		
540450	**Low discrimination**					**540450**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 2	40.17	0.42	PHS 1		
	Leuconostoc spp	37.44	0.54			
	Streptococcus bovis biovar II 1	19.80	0.44			
540451	**Low discrimination**					**540451**
	Leuconostoc spp	66.57	0.58	PHS 5		
	Streptococcus bovis biovar II 1	25.38	0.45			
	Streptococcus bovis biovar II 2	8.06	0.26			
540452	**Good identification**					**540452**
	Leuconostoc spp	100.0	0.44	PHS 5		
540453	**Good identification**					**540453**
	Leuconostoc spp	100.0	0.48	PHS 5		
540460	**Low discrimination**					**540460**
	Streptococcus bovis biovar II 1	77.59	0.63	PHS 5		
	Leuconostoc spp	21.97	0.56			
	Streptococcus bovis biovar II 2	0.44	0.08			
540461	**Low discrimination**					**540461**
	Streptococcus bovis biovar II 1	71.80	0.64	PHS 5		
	Leuconostoc spp	28.20	0.60			
540462	**Acceptable identification**					**540462**
	Leuconostoc spp	90.33	0.46	PHS 5		
	Streptococcus bovis biovar II 1	9.67	0.22			
540463	**Acceptable identification**					**540463**
	Leuconostoc spp	92.84	0.50	PHS 5		
	Streptococcus bovis biovar II 1	7.16	0.23			
540470	**Low discrimination**					**540470**
	Streptococcus bovis biovar II 1	44.58	0.60	PHS 5		
	Streptococcus bovis biovar II 2	37.25	0.49			
	Leuconostoc spp	14.88	0.54			
540471	**Low discrimination**					**540471**
	Streptococcus bovis biovar II 1	62.49	0.61	PHS 5		
	Leuconostoc spp	28.93	0.58			
	Streptococcus bovis biovar II 2	8.17	0.34			
540472	**Low discrimination**					**540472**
	Leuconostoc spp	85.72	0.44	PHS 5		
	Streptococcus bovis biovar II 1	7.78	0.19			
	Streptococcus bovis biovar II 2	6.50	0.08			
540473	**Acceptable identification**					**540473**
	Leuconostoc spp	93.86	0.48	PHS 5		
	Streptococcus bovis biovar II 1	6.14	0.20			
540500	**Very good identification**					**540500**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		98.47	0.57	PHS 5		
Streptococcus bovis biovar I		1.53	0.09			
540501	**Very good identification**					**540501**
Leuconostoc spp		100.0	0.61	PHS 5		
540502	**Good identification**					**540502**
Leuconostoc spp		100.0	0.47	PHS 5		
540503	**Good identification**					**540503**
Leuconostoc spp		100.0	0.51	PHS 5		
540510	**Low discrimination**					**540510**
Streptococcus bovis biovar I		66.21	0.50	PHS 1		
Leuconostoc spp		33.79	0.55			
540511	**Low discrimination**					**540511**
Leuconostoc spp		87.78	0.59	PHS 5		
Streptococcus bovis biovar I		12.22	0.30			
540512	**Acceptable identification**					**540512**
Leuconostoc spp		94.40	0.45	PHS 5		
Streptococcus bovis biovar I		5.61	0.09			
540513	**Good identification**					**540513**
Leuconostoc spp		100.0	0.49	PHS 5		
540520	**Good identification**					**540520**
Leuconostoc spp		92.98	0.57	PHS 5		
Streptococcus bovis biovar I		4.12	0.18			
Streptococcus bovis biovar II 1		2.90	0.22			
540521	**Very good identification**					**540521**
Leuconostoc spp		97.80	0.61	PHS 5		
Streptococcus bovis biovar II 1		2.20	0.23			
540522	**Good identification**					**540522**
Leuconostoc spp		100.0	0.47	PHS 5		
540523	**Good identification**					**540523**
Leuconostoc spp		100.0	0.51	PHS 5		
540530	**Low discrimination**					**540530**
Streptococcus bovis biovar I		84.17	0.59	PHS 1		
Leuconostoc spp		15.09	0.55			
Streptococcus bovis biovar II 1		0.40	0.19			
540531	**Low discrimination**					**540531**
Leuconostoc spp		70.66	0.59	PHS 5		
Streptococcus bovis biovar I		27.99	0.39			
Streptococcus bovis biovar II 1		1.35	0.20			
540532	**Low discrimination**					**540532**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		85.54	0.45	PHS 5		
Streptococcus bovis biovar I		14.46	0.18			
540533	**Good identification**					**540533**
Leuconostoc spp		100.0	0.49	PHS 5		
540540	**Good identification**					**540540**
Leuconostoc spp		96.94	0.51	PHS 5		
Streptococcus bovis biovar I		3.06	0.09			
540541	**Very good identification**					**540541**
Leuconostoc spp		100.0	0.55	PHS 5		
540542	**Good identification**					**540542**
Leuconostoc spp		100.0	0.41	PHS 5		
540543	**Good identification**					**540543**
Leuconostoc spp		100.0	0.45	PHS 5		
540550	**Low discrimination**					**540550**
Streptococcus bovis biovar I		79.91	0.50	PHS 1		
Leuconostoc spp		20.09	0.49			
540551	**Low discrimination**					**540551**
Leuconostoc spp		77.97	0.53	PHS 5		
Streptococcus bovis biovar I		22.03	0.30			
540552	**Low discrimination**					**540552**
Leuconostoc spp		89.24	0.39	PHS 5		
Streptococcus bovis biovar I		10.76	0.09			
540553	**Good identification**					**540553**
Leuconostoc spp		100.0	0.43	PHS 5		
540560	**Low discrimination**					**540560**
Leuconostoc spp		86.71	0.51	PHS 5		
Streptococcus bovis biovar I		7.79	0.18			
Streptococcus bovis biovar II 1		5.50	0.22			
540561	**Very good identification**					**540561**
Leuconostoc spp		95.63	0.55	PHS 5		
Streptococcus bovis biovar II 1		4.37	0.23			
540562	**Good identification**					**540562**
Leuconostoc spp		100.0	0.41	PHS 5		
540563	**Good identification**					**540563**
Leuconostoc spp		100.0	0.45	PHS 5		
540570	**Good identification**					**540570**
Streptococcus bovis biovar I		91.15	0.59	PHS 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		8.05	0.49			
Streptococcus bovis biovar II 1		0.43	0.19			
540571	**Low discrimination**					**540571**
Leuconostoc spp		54.26	0.53	PHS 5		
Streptococcus bovis biovar I		43.64	0.39			
Streptococcus bovis biovar II 1		2.11	0.20			
540572	**Low discrimination**					**540572**
Leuconostoc spp		74.45	0.39	PHS 5		
Streptococcus bovis biovar I		25.55	0.18			
540573	**Good identification**					**540573**
Leuconostoc spp		100.0	0.43	PHS 5		
541000	**Low discrimination**					**541000**
Leuconostoc spp		67.56	0.68	PHS 5		
Streptococcus bovis biovar II 1		30.91	0.57			
Lactococcus lactis subsp. cremoris		0.91	0.17			
541001	**Low discrimination**					**541001**
Leuconostoc spp		75.19	0.72	PHS 5		
Streptococcus bovis biovar II 1		24.81	0.58			
541002	**Very good identification**					**541002**
Leuconostoc spp		98.63	0.58	PHS 5		
Streptococcus bovis biovar II 1		1.37	0.16			
541003	**Very good identification**					**541003**
Leuconostoc spp		99.01	0.62	PHS 5		
Streptococcus bovis biovar II 1		0.99	0.17			
541010	**Low discrimination**					**541010**
Leuconostoc spp		55.54	0.66	PHS 5		
Lactococcus lactis subsp. cremoris		22.90	0.45			
Streptococcus bovis biovar II 1		21.56	0.54			
541011	**Low discrimination**					**541011**
Leuconostoc spp		78.13	0.70	PHS 5		
Streptococcus bovis biovar II 1		21.87	0.55			
541012	**Very good identification**					**541012**
Leuconostoc spp		100.0	0.56	PHS 5		
541013	**Very good identification**					**541013**
Leuconostoc spp		100.0	0.60	PHS 5		
541020	**Low discrimination**					**541020**
Streptococcus bovis biovar II 1		72.17	0.73	PHS 5		
Leuconostoc spp		27.83	0.68			
541021	**Low discrimination**					**541021**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		65.15	0.74	PHS 5		
Leuconostoc spp		34.85	0.72			
541022	**Good identification**					**541022**
Leuconostoc spp		92.72	0.58	PHS 5		
Streptococcus bovis biovar II 1		7.29	0.32			
541023	**Good identification**					**541023**
Leuconostoc spp		94.64	0.62	PHS 5		
Streptococcus bovis biovar II 1		5.36	0.33			
541030	**Low discrimination**					**541030**
Streptococcus bovis biovar II 1		68.61	0.69	PHS 5		
Leuconostoc spp		31.19	0.66			
Streptococcus bovis biovar II 2		0.20	0.08			
541031	**Low discrimination**					**541031**
Streptococcus bovis biovar II 1		61.33	0.70	PHS 5		
Leuconostoc spp		38.67	0.70			
541032	**Good identification**					**541032**
Leuconostoc spp		93.75	0.56	PHS 5		
Streptococcus bovis biovar II 1		6.25	0.28			
541033	**Very good identification**					**541033**
Leuconostoc spp		95.41	0.60	PHS 5		
Streptococcus bovis biovar II 1		4.59	0.29			
541040	**Low discrimination**					**541040**
Leuconostoc spp		50.87	0.62	PHS 5		
Streptococcus bovis biovar II 1		47.26	0.57			
Lactococcus lactis subsp. cremoris		1.39	0.17			
541041	**Low discrimination**					**541041**
Leuconostoc spp		59.89	0.66	PHS 5		
Streptococcus bovis biovar II 1		40.11	0.58			
541042	**Good identification**					**541042**
Leuconostoc spp		97.26	0.52	PHS 5		
Streptococcus bovis biovar II 1		2.74	0.16			
541043	**Very good identification**					**541043**
Leuconostoc spp		98.01	0.56	PHS 5		
Streptococcus bovis biovar II 1		1.99	0.17			
541050	**Low discrimination**					**541050**
Leuconostoc spp		38.09	0.59	PHS 5		
Lactococcus lactis subsp. cremoris		31.88	0.45			
Streptococcus bovis biovar II 1		30.03	0.54			
541051	**Low discrimination**					**541051**
Leuconostoc spp		63.76	0.63	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		36.24	0.55			
541052	**Good identification**					**541052**
Leuconostoc spp		100.0	0.50	PHS 5		
541053	**Very good identification**					**541053**
Leuconostoc spp		100.0	0.54	PHS 5		
541060	**Low discrimination**					**541060**
Streptococcus bovis biovar II 1		84.04	0.73	PHS 5		
Leuconostoc spp		15.96	0.62			
541061	**Low discrimination**					**541061**
Streptococcus bovis biovar II 1		79.15	0.74	PHS 5		
Leuconostoc spp		20.85	0.66			
541062	**Low discrimination**					**541062**
Leuconostoc spp		86.24	0.52	PHS 5		
Streptococcus bovis biovar II 1		13.76	0.32			
541063	**Low discrimination**					**541063**
Leuconostoc spp		89.69	0.56	PHS 5		
Streptococcus bovis biovar II 1		10.32	0.33			
541070	**Low discrimination**					**541070**
Streptococcus bovis biovar II 1		81.51	0.69	PHS 5		
Leuconostoc spp		18.25	0.59			
Streptococcus bovis biovar II 2		0.24	0.08			
541071	**Low discrimination**					**541071**
Streptococcus bovis biovar II 1		76.31	0.70	PHS 5		
Leuconostoc spp		23.70	0.63			
541072	**Low discrimination**					**541072**
Leuconostoc spp		88.08	0.50	PHS 5		
Streptococcus bovis biovar II 1		11.92	0.28			
541073	**Good identification**					**541073**
Leuconostoc spp		91.11	0.54	PHS 5		
Streptococcus bovis biovar II 1		8.89	0.29			
541100	**Very good identification**					**541100**
Leuconostoc spp		99.19	0.63	PHS 5		
Streptococcus bovis biovar II 1		0.82	0.16			
541101	**Very good identification**					**541101**
Leuconostoc spp		99.41	0.67	PHS 5		
Streptococcus bovis biovar II 1		0.59	0.17			
541102	**Very good identification**					**541102**
Leuconostoc spp		100.0	0.53	PHS 5		
541103	**Very good identification**					**541103**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.57	PHS 5		
541110	**Very good identification**					**541110**
Leuconostoc spp		98.97	0.61	PHS 5		
Streptococcus bovis biovar I		1.03	0.09			
541111	**Very good identification**					**541111**
Leuconostoc spp		100.0	0.65	PHS 5		
541112	**Good identification**					**541112**
Leuconostoc spp		100.0	0.51	PHS 5		
541113	**Very good identification**					**541113**
					PYR	
Leuconostoc spp		97.82	0.55	PHS 5	1	
Enterococcus faecium		2.18	-.07		99	
541120	**Very good identification**					**541120**
Leuconostoc spp		95.55	0.63	PHS 5		
Streptococcus bovis biovar II 1		4.45	0.32			
541121	**Very good identification**					**541121**
Leuconostoc spp		96.75	0.67	PHS 5		
Streptococcus bovis biovar II 1		3.25	0.33			
541122	**Very good identification**					**541122**
Leuconostoc spp		100.0	0.53	PHS 5		
541123	**Very good identification**					**541123**
Leuconostoc spp		100.0	0.57	PHS 5		
541130	**Good identification**					**541130**
Leuconostoc spp		93.54	0.61	PHS 5		
Streptococcus bovis biovar II 1		3.70	0.28			
Streptococcus bovis biovar I		2.76	0.18			
541131	**Very good identification**					**541131**
Leuconostoc spp		97.23	0.65	PHS 5		
Streptococcus bovis biovar II 1		2.77	0.29			
541132	**Good identification**					**541132**
Leuconostoc spp		100.0	0.51	PHS 5		
541133	**Very good identification**					**541133**
Leuconostoc spp		100.0	0.55	PHS 5		
541140	**Very good identification**					**541140**
Leuconostoc spp		98.36	0.56	PHS 5		
Streptococcus bovis biovar II 1		1.64	0.16			
541141	**Very good identification**					**541141**
Leuconostoc spp		98.81	0.60	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		1.19	0.17			
541142	**Good identification**					**541142**
Leuconostoc spp		100.0	0.47	PHS 5		
541143	**Good identification**					**541143**
Leuconostoc spp		100.0	0.51	PHS 5		
541150	**Very good identification**					**541150**
Leuconostoc spp		97.94	0.54	PHS 5		
Streptococcus bovis biovar I		2.06	0.09			
541151	**Very good identification**					**541151**
Leuconostoc spp		100.0	0.58	PHS 5		
541152	**Good identification**					**541152**
Leuconostoc spp		100.0	0.44	PHS 5		
541153	**Good identification**					**541153**
Leuconostoc spp		100.0	0.48	PHS 5		
541160	**Good identification**					**541160**
Leuconostoc spp		91.36	0.56	PHS 5		
Streptococcus bovis biovar II 1		8.64	0.32			
541161	**Good identification**					**541161**
Leuconostoc spp		93.62	0.60	PHS 5		
Streptococcus bovis biovar II 1		6.38	0.33			
541162	**Good identification**					**541162**
Leuconostoc spp		100.0	0.47	PHS 5		
541163	**Good identification**					**541163**
Leuconostoc spp		100.0	0.51	PHS 5		
541170	**Low discrimination**					**541170**
Leuconostoc spp		87.71	0.54	PHS 5		
Streptococcus bovis biovar II 1		7.04	0.28			
Streptococcus bovis biovar I		5.25	0.18			
541171	**Good identification**					**541171**
Leuconostoc spp		94.53	0.58	PHS 5		
Streptococcus bovis biovar II 1		5.47	0.29			
541172	**Good identification**					**541172**
Leuconostoc spp		100.0	0.44	PHS 5		
541173	**Good identification**					**541173**
Leuconostoc spp		100.0	0.48	PHS 5		
541200	**Low discrimination**					**541200**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		68.61	0.27	PHS 5		
Streptococcus bovis biovar II 1		31.39	0.16	SOR 1		
541201	**Low discrimination**					**541201**
Leuconostoc spp		75.19	0.31	PHS 5		
Streptococcus bovis biovar II 1		24.81	0.17	SOR 1		
541211	**Good identification**					**541211**
Leuconostoc spp		100.0	0.29	PHS 5		
541220	**Low discrimination**					**541220**
Streptococcus bovis biovar II 1		72.17	0.32	PHS 5		
Leuconostoc spp		27.83	0.27	SOR 1		
541221	**Low discrimination**					**541221**
Streptococcus bovis biovar II 1		65.15	0.33	PHS 5		
Leuconostoc spp		34.85	0.31	SOR 1		
541230	**Low discrimination**					**541230**
Streptococcus bovis biovar II 1		68.75	0.28	PHS 5		
Leuconostoc spp		31.25	0.25	SOR 1		
541231	**Low discrimination**					**541231**
Streptococcus bovis biovar II 1		61.33	0.29	PHS 5		
Leuconostoc spp		38.67	0.29	SOR 1		
541260	**Low discrimination**					**541260**
Streptococcus bovis biovar II 1		84.04	0.32	PHS 5		
Leuconostoc spp		15.96	0.21	SOR 1		
541261	**Low discrimination**					**541261**
Streptococcus bovis biovar II 1		79.15	0.33	PHS 5		
Leuconostoc spp		20.85	0.25	SOR 1		
541270	**Good identification**					**541270**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
541271	**Low discrimination**					**541271**
Streptococcus bovis biovar II 1		76.31	0.29	PHS 5		
Leuconostoc spp		23.70	0.22	SOR 1		
541400	**Low discrimination**					**541400**
Leuconostoc spp		88.01	0.70	PHS 5		
Streptococcus bovis biovar II 1		11.58	0.48			
Streptococcus anginosus		0.41	-.02			
541401	**Good identification**					**541401**
Leuconostoc spp		91.34	0.74	PHS 5		
Streptococcus bovis biovar II 1		8.66	0.49			
541402	**Very good identification**					**541402**
Leuconostoc spp		100.0	0.60	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
541403	**Very good identification**					**541403**
Leuconostoc spp		100.0	0.64	PHS 5		
541410	**Low discrimination**					**541410**
Leuconostoc spp		72.08	0.68	PHS 5		
Streptococcus bovis biovar II 2		16.32	0.42			
Streptococcus bovis biovar II 1		8.05	0.44			
541411	**Good identification**					**541411**
Leuconostoc spp		90.42	0.72	PHS 5		
Streptococcus bovis biovar II 1		7.28	0.45			
Streptococcus bovis biovar II 2		2.31	0.26			
541412	**Very good identification**					**541412**
Leuconostoc spp		100.0	0.58	PHS 5		
541413	**Very good identification**					**541413**
					PYR	
Leuconostoc spp		98.98	0.62	PHS 5	1	
Enterococcus faecium		1.02	-.07		99	
541420	**Low discrimination**					**541420**
Leuconostoc spp		57.16	0.70	PHS 5		
Streptococcus bovis biovar II 1		42.60	0.63			
Streptococcus bovis biovar II 2		0.24	0.08			
541421	**Low discrimination**					**541421**
Leuconostoc spp		65.05	0.74	PHS 5		
Streptococcus bovis biovar II 1		34.95	0.64			
541422	**Very good identification**					**541422**
Leuconostoc spp		97.79	0.60	PHS 5		
Streptococcus bovis biovar II 1		2.21	0.22			
541423	**Very good identification**					**541423**
Leuconostoc spp		98.40	0.64	PHS 5		
Streptococcus bovis biovar II 1		1.60	0.23			
541430	**Low discrimination**					**541430**
Leuconostoc spp		45.05	0.68	PHS 5		
Streptococcus bovis biovar II 1		28.49	0.60			
Streptococcus bovis biovar II 2		23.80	0.49			
541431	**Low discrimination**					**541431**
Leuconostoc spp		65.85	0.72	PHS 5		
Streptococcus bovis biovar II 1		30.03	0.61			
Streptococcus bovis biovar II 2		3.93	0.34			
541432	**Very good identification**					**541432**
Leuconostoc spp		96.60	0.58	PHS 5		
Streptococcus bovis biovar II 1		1.85	0.19			
Streptococcus bovis biovar II 2		1.55	0.08			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
541433	**Very good identification**					**541433**
Leuconostoc spp		98.64	0.62	PHS 5		
Streptococcus bovis biovar II 1		1.36	0.20			
541440	**Low discrimination**					**541440**
Leuconostoc spp		78.92	0.63	PHS 5		
Streptococcus bovis biovar II 1		21.08	0.48			
541441	**Low discrimination**					**541441**
Leuconostoc spp		83.86	0.67	PHS 5		
Streptococcus bovis biovar II 1		16.15	0.49			
541442	**Very good identification**					**541442**
Leuconostoc spp		100.0	0.54	PHS 5		
541443	**Very good identification**					**541443**
Leuconostoc spp		100.0	0.58	PHS 5		
541450	**Low discrimination**					**541450**
Leuconostoc spp		58.28	0.61	PHS 5		
Streptococcus bovis biovar II 2		26.79	0.42			
Streptococcus bovis biovar II 1		13.21	0.44			
541451	**Low discrimination**					**541451**
Leuconostoc spp		82.29	0.65	PHS 5		
Streptococcus bovis biovar II 1		13.44	0.45			
Streptococcus bovis biovar II 2		4.27	0.26			
541452	**Good identification**					**541452**
Leuconostoc spp		100.0	0.51	PHS 5		
541453	**Very good identification**					**541453**
Leuconostoc spp		100.0	0.55	PHS 5		
541460	**Low discrimination**					**541460**
Streptococcus bovis biovar II 1		60.01	0.63	PHS 5		
Leuconostoc spp		39.65	0.63			
Streptococcus bovis biovar II 2		0.34	0.08			
541461	**Low discrimination**					**541461**
Streptococcus bovis biovar II 1		52.18	0.64	PHS 5		
Leuconostoc spp		47.82	0.67			
541462	**Very good identification**					**541462**
Leuconostoc spp		95.62	0.54	PHS 5		
Streptococcus bovis biovar II 1		4.39	0.22			
541463	**Very good identification**					**541463**
Leuconostoc spp		96.80	0.58	PHS 5		
Streptococcus bovis biovar II 1		3.20	0.23			
541470	**Low discrimination**					**541470**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 1		37.09	0.60	PHS 5			
Streptococcus bovis biovar II 2		30.99	0.49				
Leuconostoc spp		28.88	0.61				
541471	**Low discrimination**						**541471**
Leuconostoc spp		48.72	0.65	PHS 5			
Streptococcus bovis biovar II 1		45.10	0.61				
Streptococcus bovis biovar II 2		5.90	0.34				
541472	**Acceptable identification**						**541472**
Leuconostoc spp		93.33	0.51	PHS 5			
Streptococcus bovis biovar II 1		3.63	0.19				
Streptococcus bovis biovar II 2		3.03	0.08				
541473	**Low discrimination**						**541473**
Leuconostoc spp		77.29	0.55	PHS 5			
Enterococcus cecorum		20.54	0.08				
Streptococcus bovis biovar II 1		2.17	0.20				
541500	**Very good identification**						**541500**
Leuconostoc spp		99.34	0.65	PHS 5			
Streptococcus bovis biovar I		0.66	0.09				
541501	**Very good identification**						**541501**
Leuconostoc spp		100.0	0.69	PHS 5			
541502	**Very good identification**						**541502**
Leuconostoc spp		100.0	0.55	PHS 5			
541503	**Very good identification**						**541503**
Leuconostoc spp		100.0	0.59	PHS 5			
541510	**Low discrimination**						**541510**
Leuconostoc spp		54.05	0.62	PHS 5			
Streptococcus bovis biovar I		45.39	0.50				
Streptococcus anginosus		0.57	-.02				
541511	**Good identification**						**541511**
					PYR		
Leuconostoc spp		93.56	0.66	PHS 5	1		
Streptococcus bovis biovar I		5.58	0.30		1		
Enterococcus faecium		0.86	-.03		99		
541512	**Low discrimination**						**541512**
					PYR		
Leuconostoc spp		46.77	0.53	PHS 5	1		
Enterococcus faecium		28.05	0.20		99		
Enterococcus avium		23.98	0.21		89		
541513	**Low discrimination**						**541513**
					PYR	YEP	
Leuconostoc spp		52.07	0.57	PHS 5	1	50	
Enterococcus faecium		46.59	0.28		99	1	
Enterococcus casseliflavus		1.34	-.01		80	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
541520	**Very good identification**						**541520**
Leuconostoc spp		96.87	0.65	PHS 5			
Streptococcus bovis biovar I		1.84	0.18				
Streptococcus bovis biovar II 1		1.30	0.22				
541521	**Very good identification**						**541521**
Leuconostoc spp		99.04	0.69	PHS 5			
Streptococcus bovis biovar II 1		0.96	0.23				
541522	**Very good identification**						**541522**
Leuconostoc spp		100.0	0.55	PHS 5			
541523	**Very good identification**						**541523**
Leuconostoc spp		100.0	0.59	PHS 5			
541530	**Low discrimination**						**541530**
Streptococcus bovis biovar I		70.07	0.59	PHS 1			
Leuconostoc spp		29.32	0.62				
Streptococcus bovis biovar II 1		0.33	0.19				
541531	**Low discrimination**						**541531**
Leuconostoc spp		84.89	0.66	PHS 5			
Streptococcus bovis biovar I		14.41	0.39				
Streptococcus bovis biovar II 1		0.70	0.20				
541532	**Low discrimination**						**541532**
					PYR		
Leuconostoc spp		88.54	0.53	PHS 5	1		
Streptococcus bovis biovar I		6.41	0.18		1		
Enterococcus avium		5.05	0.02		89		
541533	**Low discrimination**						**541533**
					PYR	YEP	
Leuconostoc spp		84.38	0.57	PHS 5	1	50	
Enterococcus casseliflavus		13.29	0.15		80	99	
Enterococcus faecium		2.34	-.03		99	1	
541540	**Very good identification**						**541540**
Leuconostoc spp		98.67	0.58	PHS 5			
Streptococcus bovis biovar I		1.34	0.09				
541541	**Very good identification**						**541541**
Leuconostoc spp		100.0	0.62	PHS 5			
541542	**Good identification**						**541542**
Leuconostoc spp		100.0	0.48	PHS 5			
541543	**Good identification**						**541543**
Leuconostoc spp		100.0	0.52	PHS 5			
541550	**Low discrimination**						**541550**
Streptococcus bovis biovar I		63.03	0.50	PHS 1			
Leuconostoc spp		36.97	0.56				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
541551	**Low discrimination**						**541551**
Leuconostoc spp		89.20	0.60	PHS 5			
Streptococcus bovis biovar I		10.80	0.30				
541552	**Good identification**						**541552**
Leuconostoc spp		95.09	0.46	PHS 5			
Streptococcus bovis biovar I		4.91	0.09				
541553	**Low discrimination**						**541553**
					PYR	YEP	
Leuconostoc spp		74.01	0.50	PHS 5	1	50	
Enterococcus casseliflavus		21.83	0.14		80	99	
Enterococcus faecium		4.16	-.03		99	1	
541560	**Good identification**						**541560**
Leuconostoc spp		93.84	0.58	PHS 5			
Streptococcus bovis biovar I		3.61	0.18				
Streptococcus bovis biovar II 1		2.55	0.22				
541561	**Very good identification**						**541561**
Leuconostoc spp		98.08	0.62	PHS 5			
Streptococcus bovis biovar II 1		1.92	0.23				
541562	**Good identification**						**541562**
Leuconostoc spp		100.0	0.48	PHS 5			
541570	**Low discrimination**						**541570**
Streptococcus bovis biovar I		82.32	0.59	PHS 1			
Leuconostoc spp		16.96	0.56				
Streptococcus bovis biovar II 1		0.39	0.19				
541571	**Low discrimination**						**541571**
Leuconostoc spp		71.35	0.60	PHS 5			
Streptococcus bovis biovar I		24.59	0.39				
Streptococcus mutans		2.87	-.02				
541572	**Low discrimination**						**541572**
Leuconostoc spp		77.15	0.46	PHS 5			
Enterococcus casseliflavus		11.51	0.04				
Streptococcus bovis biovar I		11.34	0.18				
541573	**Low discrimination**						**541573**
					YEP		
Enterococcus casseliflavus		55.40	0.31	PHS 1	99		
Leuconostoc spp		30.58	0.50	LAP 96	50		
Enterococcus columbae		12.72	0.07		1		
541600	**Good identification**						**541600**
Leuconostoc spp		100.0	0.29	PHS 5			
541601	**Good identification**						**541601**
Leuconostoc spp		100.0	0.33	PHS 5			
541610	**Good identification**						**541610**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.26	PHS 5		
541611	**Good identification**					**541611**
Leuconostoc spp		100.0	0.30	PHS 5		
541620	**Low discrimination**					**541620**
Leuconostoc spp		57.29	0.29	PHS 5		
Streptococcus bovis biovar II 1		42.71	0.22	SOR 1		
541621	**Low discrimination**					**541621**
Leuconostoc spp		65.05	0.33	PHS 5		
Streptococcus bovis biovar II 1		34.95	0.23	SOR 1		
541630	**Low discrimination**					**541630**
Leuconostoc spp		46.28	0.26	PHS 5		
Streptococcus bovis biovar II 1		29.27	0.19	SOR 1		
Streptococcus bovis biovar II 2		24.45	0.08			
541631	**Low discrimination**					**541631**
Leuconostoc spp		68.68	0.30	PHS 5		
Streptococcus bovis biovar II 1		31.32	0.20	SOR 1		
541701	**Good identification**					**541701**
Leuconostoc spp		100.0	0.28	PHS 5		
541712	**Acceptable identification**					**541712**
Enterococcus avium		94.72	0.41	PHS 1		
Enterococcus faecalis		3.11	0.05			
Enterococcus faecium		2.17	0.05			
541721	**Good identification**					**541721**
Leuconostoc spp		100.0	0.28	PHS 5		
541763	**Very good identification**					**541763**
Enterococcus columbae		100.0	0.59	LAP 99		
541773	**Good identification**					**541773**
					YEP	
Enterococcus columbae		96.28	0.48	LAP 99	1	
Enterococcus casseliflavus		2.83	0.27		99	
Streptococcus mutans		0.89	0.09		1	
542001	**Low discrimination**					**542001**
Leuconostoc spp		72.41	0.30	PHS 5		
Streptococcus bovis biovar II 1		27.59	0.17	ARG 2		
542011	**Good identification**					**542011**
Leuconostoc spp		100.0	0.27	PHS 5		
542012	**Good identification**					**542012**
Streptococcus canis		100.0	0.39	VPT 2		
542020	**Low discrimination**					**542020**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		74.97	0.32	PHS 5		
Leuconostoc spp		25.04	0.26	ARG 1		
542021	**Low discrimination**					**542021**
Streptococcus bovis biovar II 1		68.34	0.33	PHS 5		
Leuconostoc spp		31.66	0.30	ARG 1		
542030	**Low discrimination**					**542030**
Streptococcus bovis biovar II 1		50.44	0.28	PHS 5		
Streptococcus parasanguinis		29.71	0.17	ARG 1		
Leuconostoc spp		19.85	0.23			
542031	**Low discrimination**					**542031**
Streptococcus bovis biovar II 1		36.87	0.29	PHS 5		
Streptococcus parasanguinis		21.72	0.18	ARG 1		
Streptococcus mitis biovar 2		21.29	0.08			
542060	**Low discrimination**					**542060**
Streptococcus bovis biovar II 1		85.88	0.32	PHS 5		
Leuconostoc spp		14.13	0.19	ARG 1		
542061	**Low discrimination**					**542061**
Streptococcus bovis biovar II 1		81.42	0.33	PHS 5		
Leuconostoc spp		18.58	0.23	ARG 1		
542070	**Good identification**					**542070**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
542071	**Low discrimination**					**542071**
Streptococcus bovis biovar II 1		78.81	0.29	PHS 5		
Leuconostoc spp		21.19	0.21	ARG 1		
542400	**Low discrimination**					**542400**
Leuconostoc spp		65.31	0.27	PHS 5		
Streptococcus anginosus		34.69	-.02	ARG 2		
542401	**Good identification**					**542401**
Leuconostoc spp		100.0	0.31	PHS 5		
542411	**Good identification**					**542411**
Leuconostoc spp		100.0	0.29	PHS 5		
542420	**Low discrimination**					**542420**
Leuconostoc spp		53.74	0.27	PHS 5		
Streptococcus bovis biovar II 1		46.26	0.22	ARG 2		
542421	**Low discrimination**					**542421**
Leuconostoc spp		61.71	0.31	PHS 5		
Streptococcus bovis biovar II 1		38.30	0.23	ARG 2		
542431	**Low discrimination**					**542431**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		36.64	0.29	PHS 5		
Streptococcus parasanguinis		32.35	0.18	ARG 2		
Streptococcus bovis biovar II 1		19.29	0.20			
543001	**Low discrimination**					**543001**
Leuconostoc spp		70.92	0.37	PHS 5		
Streptococcus anginosus		17.50	0.01	ARG 2		
Streptococcus bovis biovar II 1		11.58	0.17			
543003	**Good identification**					**543003**
Leuconostoc spp		100.0	0.27	PHS 5		
543011	**Low discrimination**					**543011**
Leuconostoc spp		51.49	0.35	PHS 5		
Streptococcus anginosus		48.51	0.11	ARG 2		
543020	**Low discrimination**					**543020**
Streptococcus bovis biovar II 1		42.76	0.32	PHS 5		
Leuconostoc spp		33.32	0.33	ARG 1		
Streptococcus anginosus		23.92	0.06			
543021	**Low discrimination**					**543021**
Leuconostoc spp		51.94	0.37	PHS 5		
Streptococcus bovis biovar II 1		48.06	0.33	ARG 2		
543023	**Good identification**					**543023**
Leuconostoc spp		100.0	0.27	PHS 5		
543031	**Low discrimination**					**543031**
Leuconostoc spp		40.35	0.35	PHS 5		
Streptococcus bovis biovar II 1		31.68	0.29	ARG 2		
Streptococcus anginosus		15.53	0.03			
543040	**Low discrimination**					**543040**
Leuconostoc spp		68.50	0.27	PHS 5		
Streptococcus bovis biovar II 1		31.50	0.16	ARG 2		
543041	**Low discrimination**					**543041**
Leuconostoc spp		75.10	0.31	PHS 5		
Streptococcus bovis biovar II 1		24.90	0.17	ARG 2		
543051	**Good identification**					**543051**
Leuconostoc spp		100.0	0.29	PHS 5		
543060	**Low discrimination**					**543060**
Streptococcus bovis biovar II 1		72.27	0.32	PHS 5		
Leuconostoc spp		27.74	0.27	ARG 1		
543061	**Low discrimination**					**543061**
Streptococcus bovis biovar II 1		65.26	0.33	PHS 5		
Leuconostoc spp		34.74	0.31	ARG 1		
543070	**Low discrimination**					**543070**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		68.86	0.28	PHS 5		
Leuconostoc spp		31.15	0.25	ARG 1		
543071	**Low discrimination**					**543071**
Streptococcus bovis biovar II 1		61.45	0.29	PHS 5		
Leuconostoc spp		38.55	0.29	ARG 1		
543101	**Good identification**					**543101**
Leuconostoc spp		100.0	0.32	PHS 5		
543111	**Low discrimination**					**543111**
					PYR	
Leuconostoc spp		52.01	0.30	PHS 5	1	
Streptococcus anginosus		29.03	0.01	ARG 2	1	
Enterococcus faecium		18.96	-.07		99	
543120	**Low discrimination**					**543120**
Leuconostoc spp		70.15	0.28	PHS 5		
Streptococcus anginosus		29.85	-.04	ARG 2		
543121	**Good identification**					**543121**
Leuconostoc spp		100.0	0.32	PHS 5		
543131	**Good identification**					**543131**
Leuconostoc spp		100.0	0.30	PHS 5		
543400	**Low discrimination**					**543400**
Streptococcus anginosus		73.84	0.39	LAP 99		
Streptococcus constellatus		22.88	0.18			
Leuconostoc spp		3.28	0.35			
543403	**Good identification**					**543403**
Leuconostoc spp		100.0	0.29	PHS 5		
543410	**Low discrimination**					**543410**
Streptococcus anginosus		85.11	0.49	LAP 99		
Streptococcus intermedius		10.88	0.18			
Streptococcus constellatus		2.06	0.05			
543411	**Low discrimination**					**543411**
Streptococcus anginosus		88.19	0.35	LAP 99		
Leuconostoc spp		7.30	0.37			
Streptococcus intermedius		3.28	-.07			
543412	**Low discrimination**					**543412**
					PYR	
Enterococcus durans		58.86	0.31	PHS 1	99	
Enterococcus faecium		15.69	0.17	LAP 91	99	
Streptococcus anginosus		11.48	0.18		1	
543420	**Low discrimination**					**543420**
Streptococcus anginosus		85.31	0.31	LAP 99		
Leuconostoc spp		9.27	0.35			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	3.42	0.22			
543423	**Low discrimination**					**543423**
					PYR	
	Leuconostoc spp	50.82	0.29	PHS 5	1	
	Enterococcus hirae	49.18	-.02	ARG 2	99	
543430	**Acceptable identification**					**543430**
	Streptococcus anginosus	93.41	0.41	LAP 99		
	Leuconostoc spp	2.66	0.33			
	Streptococcus parasanguinis	0.93	0.13			
543431	**Low discrimination**					**543431**
	Streptococcus anginosus	76.94	0.27	LAP 99		
	Leuconostoc spp	15.60	0.37			
	Streptococcus parasanguinis	3.94	0.14			
543440	**Low discrimination**					**543440**
	Leuconostoc spp	68.39	0.29	PHS 5		
	Streptococcus anginosus	31.61	-.02	ARG 2		
543441	**Good identification**					**543441**
	Leuconostoc spp	100.0	0.33	PHS 5		
543451	**Low discrimination**					**543451**
	Leuconostoc spp	58.13	0.30	PHS 5		
	Streptococcus gordonii	41.88	-.03	ARG 2		
543460	**Low discrimination**					**543460**
	Leuconostoc spp	57.18	0.29	PHS 5		
	Streptococcus bovis biovar II 1	42.83	0.22	ARG 2		
543461	**Low discrimination**					**543461**
	Leuconostoc spp	64.94	0.33	PHS 5		
	Streptococcus bovis biovar II 1	35.07	0.23	ARG 2		
543471	**Low discrimination**					**543471**
	Leuconostoc spp	68.58	0.30	PHS 5		
	Streptococcus bovis biovar II 1	31.42	0.20	ARG 2		
543500	**Acceptable identification**					**543500**
	Streptococcus anginosus	90.61	0.29	LAP 99		
	Leuconostoc spp	6.79	0.30			
	Streptococcus constellatus	2.61	-.13			
543510	**Low discrimination**					**543510**
					PYR	
	Streptococcus anginosus	81.18	0.39	LAP 99	1	
	Enterococcus faecium	15.60	0.20		99	
	Leuconostoc spp	1.59	0.28		1	
543511	**Low discrimination**					**543511**
					PYR	
	Enterococcus faecium	64.18	0.28	PHS 1	99	
	Streptococcus anginosus	31.43	0.25	RIB 97	1	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Leuconostoc spp	4.39	0.32		1		
543512	**Low discrimination**						**543512**
					PYR		
	Enterococcus faecium	89.78	0.51	PHS 1	99		
	Enterococcus faecalis	9.48	0.29		99		
	Streptococcus anginosus	0.45	0.08		1		
543513	**Very good identification**						**543513**
					PYR	YEP	
	Enterococcus faecium	99.53	0.59	PHS 1	99	1	
	Enterococcus mundtii	0.35	0.05		99	99	
	Leuconostoc spp	0.07	0.22		1	50	
543521	**Low discrimination**						**543521**
	Leuconostoc spp	56.64	0.34	PHS 5			
	Streptococcus anginosus	43.36	0.07	ARG 2			
543530	**Acceptable identification**						**543530**
	Streptococcus anginosus	90.51	0.31	LAP 99			
	Streptococcus bovis biovar I	5.14	0.18				
	Leuconostoc spp	4.35	0.28				
543533	**Low discrimination**						**543533**
					YEP		
	Enterococcus faecium	85.98	0.28	PHS 1	1		
	Enterococcus casseliflavus	10.09	0.11	RAF 3	99		
	Enterococcus mundtii	1.98	-.09		99		
543541	**Good identification**						**543541**
	Leuconostoc spp	100.0	0.27	PHS 5			
543553	**Low discrimination**						**543553**
					YEP		
	Enterococcus faecium	88.40	0.28	PHS 1	1		
	Enterococcus casseliflavus	9.57	0.11	INU 3	99		
	Enterococcus mundtii	2.03	-.09		99		
543561	**Good identification**						**543561**
	Leuconostoc spp	100.0	0.27	PHS 5			
543573	**Acceptable identification**						**543573**
					YEP		
	Enterococcus casseliflavus	92.28	0.27	PHS 1	99		
	Enterococcus faecium	4.29	-.03	LAP 96	1		
	Enterococcus gallinarum	3.43	-.09		1		
543712	**Low discrimination**						**543712**
	Enterococcus faecalis	79.02	0.47	AGA 1			
	Enterococcus faecium	18.02	0.36				
	Streptococcus uberis	2.72	0.32				
543713	**Acceptable identification**						**543713**
					YEP		
	Enterococcus faecium	90.09	0.43	PHS 1	1		
	Enterococcus mundtii	7.09	0.18		99		
	Enterococcus faecalis	1.71	0.05		1		
543752	**Low discrimination**						**543752**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus uberis		66.76	0.32	PHS 4		
Enterococcus faecalis		19.58	0.05	AGA 10		
Enterococcus faecium		13.67	0.05			
544020	**Low discrimination**					**544020**
Streptococcus bovis biovar II 1		85.82	0.32	PHS 5		
Leuconostoc spp		14.19	0.19	URE 1		
544021	**Low discrimination**					**544021**
Streptococcus bovis biovar II 1		81.35	0.33	PHS 5		
Leuconostoc spp		18.65	0.23	URE 1		
544030	**Good identification**					**544030**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
544031	**Low discrimination**					**544031**
Streptococcus bovis biovar II 1		78.73	0.29	PHS 5		
Leuconostoc spp		21.27	0.21	URE 1		
544060	**Good identification**					**544060**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5		
544061	**Good identification**					**544061**
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5		
544070	**Good identification**					**544070**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
544071	**Good identification**					**544071**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5		
545000	**Low discrimination**					**545000**
Leuconostoc spp		68.61	0.27	PHS 5		
Streptococcus bovis biovar II 1		31.39	0.16	URE 1		
545001	**Low discrimination**					**545001**
Leuconostoc spp		75.19	0.31	PHS 5		
Streptococcus bovis biovar II 1		24.81	0.17	URE 1		
545011	**Good identification**					**545011**
Leuconostoc spp		100.0	0.29	PHS 5		
545020	**Low discrimination**					**545020**
Streptococcus bovis biovar II 1		72.17	0.32	PHS 5		
Leuconostoc spp		27.83	0.27	URE 1		
545021	**Low discrimination**					**545021**
Streptococcus bovis biovar II 1		65.15	0.33	PHS 5		
Leuconostoc spp		34.85	0.31	URE 1		
545030	**Low discrimination**					**545030**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		68.75	0.28	PHS 5		
Leuconostoc spp		31.25	0.25	URE 1		
545031	**Low discrimination**					**545031**
Streptococcus bovis biovar II 1		61.33	0.29	PHS 5		
Leuconostoc spp		38.67	0.29	URE 1		
545060	**Low discrimination**					**545060**
Streptococcus bovis biovar II 1		84.04	0.32	PHS 5		
Leuconostoc spp		15.96	0.21	URE 1		
545061	**Low discrimination**					**545061**
Streptococcus bovis biovar II 1		79.15	0.33	PHS 5		
Leuconostoc spp		20.85	0.25	URE 1		
545070	**Good identification**					**545070**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
545071	**Low discrimination**					**545071**
Streptococcus bovis biovar II 1		76.31	0.29	PHS 5		
Leuconostoc spp		23.70	0.22	URE 1		
545400	**Good identification**					**545400**
Leuconostoc spp		100.0	0.29	PHS 5		
545401	**Good identification**					**545401**
Leuconostoc spp		100.0	0.33	PHS 5		
545410	**Good identification**					**545410**
Leuconostoc spp		100.0	0.26	PHS 5		
545411	**Good identification**					**545411**
Leuconostoc spp		100.0	0.30	PHS 5		
545420	**Low discrimination**					**545420**
Leuconostoc spp		57.29	0.29	PHS 5		
Streptococcus bovis biovar II 1		42.71	0.22	URE 1		
545421	**Low discrimination**					**545421**
Leuconostoc spp		65.05	0.33	PHS 5		
Streptococcus bovis biovar II 1		34.95	0.23	URE 1		
545430	**Low discrimination**					**545430**
Leuconostoc spp		46.28	0.26	PHS 5		
Streptococcus bovis biovar II 1		29.27	0.19	URE 1		
Streptococcus bovis biovar II 2		24.45	0.08			
545431	**Low discrimination**					**545431**
Leuconostoc spp		68.68	0.30	PHS 5		
Streptococcus bovis biovar II 1		31.32	0.20	URE 1		
545501	**Good identification**					**545501**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.28	PHS 5		
545521	**Good identification**					**545521**
Leuconostoc spp		100.0	0.28	PHS 5		
550000	**Low discrimination**					**550000**
					HEM	
Gemella haemolysans		53.16	0.39	VPT 10	99	
Streptococcus bovis biovar II 1		32.18	0.57	AGA 1	50	
Streptococcus oralis		8.72	0.28		1	
550001	**Low discrimination**					**550001**
Streptococcus oralis		52.38	0.48	VPT 8		
Streptococcus bovis biovar II 1		24.21	0.58	LAC 91		
Streptococcus mitis biovar 2		20.27	0.40			
550010	**Low discrimination**					**550010**
Streptococcus mitis biovar 1		59.22	0.62	VPT 3		
Streptococcus oralis		25.34	0.49			
Lactococcus lactis subsp. cremoris		6.55	0.45			
550011	**Low discrimination**					**550011**
Streptococcus oralis		73.29	0.68	VPT 8		
Streptococcus mitis biovar 1		12.69	0.58			
Streptococcus mitis biovar 2		11.22	0.53			
550012	**Low discrimination**					**550012**
					HEM	
Streptococcus mitis biovar 1		75.22	0.50	VPT 3	1	
Streptococcus canis		21.74	0.24		99	
Streptococcus oralis		2.47	0.14		1	
550013	**Low discrimination**					**550013**
Streptococcus mitis biovar 1		51.06	0.46	VPT 3		
Streptococcus mitis biovar 2		25.39	0.36			
Streptococcus oralis		22.65	0.34			
550020	**Low discrimination**					**550020**
Streptococcus bovis biovar II 1		89.75	0.73	PHS 5		
Streptococcus oralis		7.63	0.33			
Leuconostoc spp		0.78	0.34			
550021	**Low discrimination**					**550021**
Streptococcus bovis biovar II 1		43.68	0.74	PHS 5		
Streptococcus oralis		29.65	0.53			
Streptococcus mitis biovar 2		25.82	0.53			
550022	**Low discrimination**					**550022**
Streptococcus bovis biovar II 1		59.96	0.32	PHS 5		
Leuconostoc spp		17.21	0.24	RIB 1		
Streptococcus mitis biovar 1		12.52	0.06			
550023	**Low discrimination**					**550023**
Streptococcus mitis biovar 2		75.95	0.36	VPT 5		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus oralis	11.91	0.18	RIB 13		
	Streptococcus bovis biovar II 1	8.69	0.33			
550030	**Low discrimination**					**550030**
	Streptococcus oralis	35.17	0.54	VPT 8		
	Streptococcus mitis biovar 1	32.12	0.58	MLB 90		
	Streptococcus bovis biovar II 1	27.26	0.69			
550031	**Low discrimination**					**550031**
	Streptococcus oralis	65.61	0.73	VPT 8		
	Streptococcus mitis biovar 2	22.60	0.65			
	Streptococcus bovis biovar II 1	6.37	0.70			
550032	**Low discrimination**					**550032**
	Streptococcus mitis biovar 1	87.22	0.47	VPT 3		
	Streptococcus oralis	7.33	0.19			
	Streptococcus bovis biovar II 1	2.81	0.28			
550033	**Low discrimination**					**550033**
	Streptococcus mitis biovar 2	56.38	0.48	VPT 5		
	Streptococcus oralis	22.35	0.39	RIB 13		
	Streptococcus mitis biovar 1	19.70	0.43			
550040	**Good identification**					**550040**
	Streptococcus bovis biovar II 1	92.54	0.57	PHS 5		
	Lactococcus lactis subsp. cremoris	2.73	0.17			
	Leuconostoc spp	2.25	0.28			
550041	**Good identification**					**550041**
	Streptococcus bovis biovar II 1	93.99	0.58	PHS 5		
	Leuconostoc spp	3.17	0.32			
	Streptococcus oralis	2.05	0.07			
550050	**Low discrimination**					**550050**
	Lactococcus lactis subsp. cremoris	47.64	0.45	AGA 1		
	Streptococcus bovis biovar II 1	44.86	0.54			
	Streptococcus mitis biovar 1	4.35	0.21			
550051	**Low discrimination**					**550051**
	Streptococcus bovis biovar II 1	67.60	0.55	PHS 5		
	Streptococcus oralis	22.41	0.27			
	Streptococcus mitis biovar 1	3.88	0.17			
550060	**Very good identification**					**550060**
	Streptococcus bovis biovar II 1	99.57	0.73	PHS 5		
	Leuconostoc spp	0.43	0.28			
550061	**Very good identification**					**550061**
	Streptococcus bovis biovar II 1	98.16	0.74	PHS 5		
	Streptococcus oralis	0.67	0.12			
	Streptococcus mitis biovar 2	0.59	0.11			
550062	**Good identification**					**550062**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	100.0	0.32	PHS 5		
550063	**Low discrimination**					**550063**
	Streptococcus bovis biovar II 1	83.60	0.33	PHS 5		
	Leuconostoc spp	16.40	0.22	RIB 1		
550070	**Very good identification**					**550070**
	Streptococcus bovis biovar II 1	95.45	0.69	PHS 5		
	Streptococcus pneumoniae	1.41	0.13			
	Streptococcus oralis	1.24	0.13			
550071	**Low discrimination**					**550071**
	Streptococcus bovis biovar II 1	86.67	0.70	PHS 5		
	Streptococcus oralis	9.01	0.32			
	Streptococcus mitis biovar 2	3.11	0.24			
550072	**Low discrimination**					**550072**
	Streptococcus bovis biovar II 1	76.15	0.28	PHS 5		
	Streptococcus mitis biovar 1	23.85	0.06	RIB 1		
550073	**Low discrimination**					**550073**
	Streptococcus bovis biovar II 1	56.78	0.29	PHS 5		
	Streptococcus mitis biovar 2	30.09	0.07	RIB 1		
	Leuconostoc spp	13.13	0.20			
550101	**Low discrimination**					**550101**
	Leuconostoc spp	48.76	0.33	PHS 5		
	Streptococcus oralis	27.71	0.07	LAP 5		
	Streptococcus bovis biovar II 1	12.81	0.17			
550111	**Low discrimination**					**550111**
	Streptococcus oralis	68.36	0.27	VPT 8		
	Streptococcus mitis biovar 1	11.83	0.17	MAN 1		
	Streptococcus mitis biovar 2	10.47	0.11			
550120	**Low discrimination**					**550120**
	Streptococcus bovis biovar II 1	67.37	0.32	PHS 5		
	Leuconostoc spp	32.64	0.29	MAN 1		
550121	**Low discrimination**					**550121**
	Streptococcus bovis biovar II 1	33.99	0.33	PHS 5		
	Streptococcus oralis	23.07	0.12	MAN 1		
	Leuconostoc spp	22.84	0.33			
550131	**Low discrimination**					**550131**
	Streptococcus oralis	63.04	0.32	VPT 8		
	Streptococcus mitis biovar 2	21.72	0.24	MAN 1		
	Streptococcus bovis biovar II 1	6.12	0.29			
550141	**Low discrimination**					**550141**
	Leuconostoc spp	65.22	0.27	PHS 5		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	34.78	0.17	LAP 5		
550160	**Low discrimination**					**550160**
	Streptococcus bovis biovar II 1	80.74	0.32	PHS 5		
	Leuconostoc spp	19.27	0.23	MAN 1		
550161	**Low discrimination**					**550161**
	Streptococcus bovis biovar II 1	75.13	0.33	PHS 5		
	Leuconostoc spp	24.87	0.27	MAN 1		
550170	**Low discrimination**					**550170**
	Streptococcus bovis biovar II 1	49.31	0.28	PHS 5		
	Streptococcus bovis biovar I	36.83	0.18	MAN 1		
	Leuconostoc spp	13.87	0.20			
550171	**Low discrimination**					**550171**
	Streptococcus bovis biovar II 1	71.94	0.29	PHS 5		
	Leuconostoc spp	28.06	0.24	MAN 1		
550211	**Low discrimination**					**550211**
	Streptococcus oralis	75.40	0.27	VPT 8		
	Streptococcus mitis biovar 1	13.05	0.17	SOR 1		
	Streptococcus mitis biovar 2	11.55	0.11			
550220	**Good identification**					**550220**
	Streptococcus bovis biovar II 1	100.0	0.32	PHS 5		
550221	**Low discrimination**					**550221**
	Streptococcus bovis biovar II 1	44.06	0.33	PHS 5		
	Streptococcus oralis	29.90	0.12	SOR 1		
	Streptococcus mitis biovar 2	26.04	0.11			
550231	**Low discrimination**					**550231**
	Streptococcus oralis	66.26	0.32	VPT 8		
	Streptococcus mitis biovar 2	22.83	0.24	SOR 1		
	Streptococcus bovis biovar II 1	6.44	0.29			
550260	**Good identification**					**550260**
	Streptococcus bovis biovar II 1	100.0	0.32	PHS 5		
550261	**Good identification**					**550261**
	Streptococcus bovis biovar II 1	100.0	0.33	PHS 5		
550270	**Good identification**					**550270**
	Streptococcus bovis biovar II 1	100.0	0.28	PHS 5		
550271	**Good identification**					**550271**
	Streptococcus bovis biovar II 1	100.0	0.29	PHS 5		
550400	**Low discrimination**					**550400**
	Streptococcus bovis biovar II 1	59.66	0.48	PHS 5		
	Streptococcus oralis	14.54	0.18			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	10.23	0.36			
550401	**Low discrimination**					**550401**
	Streptococcus oralis	47.53	0.37	VPT 8		
	Streptococcus bovis biovar II 1	24.44	0.49	LAC 91		
	Streptococcus mitis biovar 2	21.55	0.31			
550410	**Low discrimination**					**550410**
	Streptococcus mitis biovar 1	43.72	0.49	VPT 3		
	Streptococcus oralis	23.64	0.38			
	Streptococcus bovis biovar II 2	12.98	0.42			
550411	**Low discrimination**					**550411**
	Streptococcus oralis	72.01	0.58	VPT 8		
	Streptococcus mitis biovar 2	12.91	0.44			
	Streptococcus mitis biovar 1	9.87	0.46			
550412	**Low discrimination**					**550412**
					HEM	
	Streptococcus mitis biovar 1	77.97	0.37	VPT 3	1	
	Streptococcus canis	15.91	0.09		99	
	Streptococcus oralis	3.24	0.04		1	
550413	**Low discrimination**					**550413**
	Streptococcus mitis biovar 1	41.96	0.34	VPT 3		
	Streptococcus mitis biovar 2	30.87	0.27			
	Streptococcus oralis	23.51	0.23			
550420	**Low discrimination**					**550420**
	Streptococcus bovis biovar II 1	85.30	0.63	PHS 5		
	Streptococcus oralis	6.52	0.23			
	Leuconostoc spp	2.58	0.36			
550421	**Low discrimination**					**550421**
	Streptococcus bovis biovar II 1	43.81	0.64	PHS 5		
	Streptococcus mitis biovar 2	27.26	0.44			
	Streptococcus oralis	26.73	0.42			
550423	**Low discrimination**					**550423**
	Streptococcus mitis biovar 2	71.79	0.27	VPT 5		
	Leuconostoc spp	10.80	0.30	RIB 13		
	Streptococcus oralis	9.61	0.08			
550430	**Low discrimination**					**550430**
	Streptococcus oralis	23.62	0.44	VPT 8		
	Streptococcus bovis biovar II 1	20.37	0.60	MLB 90		
	Streptococcus mitis biovar 1	17.08	0.46			
550431	**Low discrimination**					**550431**
	Streptococcus oralis	61.31	0.63	VPT 8		
	Streptococcus mitis biovar 2	24.74	0.56			
	Streptococcus bovis biovar II 1	6.63	0.61			
550432	**Low discrimination**					**550432**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mitis biovar 1		80.47	0.34	VPT 3		
Streptococcus oralis		8.54	0.09			
Leuconostoc spp		4.29	0.24			
550433	**Low discrimination**					**550433**
Streptococcus mitis biovar 2		61.64	0.39	VPT 5		
Streptococcus oralis		20.86	0.28	RIB 13		
Streptococcus mitis biovar 1		14.56	0.31			
550440	**Low discrimination**					**550440**
Streptococcus bovis biovar II 1		84.89	0.48	PHS 5		
Leuconostoc spp		7.17	0.29			
Streptococcus sanguinis biovar 2		5.48	0.20			
550441	**Low discrimination**					**550441**
Streptococcus bovis biovar II 1		89.51	0.49	PHS 5		
Leuconostoc spp		10.49	0.33			
550450	**Low discrimination**					**550450**
Streptococcus bovis biovar II 2		34.33	0.42	PHS 1		
Streptococcus sanguinis biovar 2		31.14	0.46			
Streptococcus bovis biovar II 1		16.92	0.44			
550451	**Low discrimination**					**550451**
Streptococcus bovis biovar II 1		40.28	0.45	PHS 5		
Streptococcus sanguinis biovar 2		25.57	0.38			
Streptococcus bovis biovar II 2		12.79	0.26			
550460	**Good identification**					**550460**
Streptococcus bovis biovar II 1		93.89	0.63	PHS 5		
Streptococcus pneumoniae		2.63	0.13			
Leuconostoc spp		1.40	0.29			
550461	**Very good identification**					**550461**
Streptococcus bovis biovar II 1		96.79	0.64	PHS 5		
Leuconostoc spp		2.00	0.33			
Streptococcus mitis biovar 2		0.61	0.03			
550470	**Low discrimination**					**550470**
Streptococcus bovis biovar II 1		32.52	0.60	PHS 5		
Streptococcus bovis biovar II 2		27.17	0.49			
Streptococcus pneumoniae		26.00	0.39			
550471	**Low discrimination**					**550471**
Streptococcus bovis biovar II 1		69.34	0.61	PHS 5		
Streptococcus bovis biovar II 2		9.07	0.34			
Streptococcus sanguinis biovar 2		7.77	0.38			
550500	**Low discrimination**					**550500**
Leuconostoc spp		77.19	0.31	PHS 5		
Streptococcus bovis biovar I		22.81	0.09	LAP 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
550501	**Good identification**					**550501**
Leuconostoc spp		100.0	0.35	PHS 5		
550510	**Acceptable identification**					**550510**
Streptococcus bovis biovar I		94.73	0.50	PHS 1		
Leuconostoc spp		2.54	0.29			
Streptococcus mitis biovar 1		1.55	0.08			
550511	**Low discrimination**					**550511**
Streptococcus bovis biovar I		43.13	0.30	PHS 1		
Streptococcus oralis		30.81	0.17	MLB 10		
Leuconostoc spp		16.31	0.33			
550520	**Low discrimination**					**550520**
Leuconostoc spp		41.08	0.31	PHS 5		
Streptococcus bovis biovar I		34.55	0.18	LAP 5		
Streptococcus bovis biovar II 1		24.38	0.22			
550521	**Low discrimination**					**550521**
Leuconostoc spp		51.15	0.35	PHS 5		
Streptococcus bovis biovar II 1		21.88	0.23	LAP 5		
Streptococcus mitis biovar 2		13.62	0.03			
550530	**Very good identification**					**550530**
Streptococcus bovis biovar I		96.27	0.59	PHS 1		
Streptococcus pneumoniae		1.07	0.08			
Leuconostoc spp		0.91	0.29			
550531	**Low discrimination**					**550531**
Streptococcus bovis biovar I		55.33	0.39	PHS 1		
Streptococcus oralis		24.69	0.22	MLB 10		
Streptococcus mitis biovar 2		9.96	0.15			
550541	**Good identification**					**550541**
Leuconostoc spp		100.0	0.28	PHS 5		
550550	**Good identification**					**550550**
Streptococcus bovis biovar I		98.69	0.50	PHS 1		
Leuconostoc spp		1.31	0.22			
550551	**Low discrimination**					**550551**
Streptococcus bovis biovar I		84.30	0.30	PHS 1		
Leuconostoc spp		15.70	0.26	MLB 10		
550561	**Low discrimination**					**550561**
Leuconostoc spp		53.52	0.28	PHS 5		
Streptococcus bovis biovar II 1		46.48	0.23	LAP 5		
550570	**Very good identification**					**550570**
Streptococcus bovis biovar I		96.79	0.59	PHS 1		
Streptococcus pneumoniae		1.92	0.13			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	0.46	0.19			
550571	**Low discrimination**					**550571**
	Streptococcus bovis biovar I	81.27	0.39	PHS 1		
	Streptococcus mutans	9.49	-.02	MLB 10		
	Leuconostoc spp	5.32	0.26			
550650	**Good identification**					**550650**
	Streptococcus sanguinis biovar 2	100.0	0.32	VPT 1		
550670	**Low discrimination**					**550670**
	Streptococcus sanguinis biovar 2	54.05	0.32	VPT 1		
	Streptococcus pneumoniae	31.90	0.13			
	Streptococcus bovis biovar II 1	7.66	0.19			
550763	**Very good identification**					**550763**
	Enterococcus columbae	100.0	0.59	ESL 99		
550773	**Good identification**					**550773**
					YEP	
	Enterococcus columbae	98.39	0.48	ESL 99	1	
	Streptococcus mutans	0.91	0.09		1	
	Enterococcus casseliflavus	0.70	0.14		99	
551000	**Low discrimination**					**551000**
	Streptococcus bovis biovar II 1	76.14	0.57	PHS 5		
	Leuconostoc spp	8.76	0.42			
	Streptococcus anginosus	5.97	0.14			
551001	**Low discrimination**					**551001**
	Streptococcus bovis biovar II 1	82.40	0.58	PHS 5		
	Leuconostoc spp	13.15	0.46			
	Streptococcus oralis	1.80	0.07			
551002	**Low discrimination**					**551002**
	Leuconostoc spp	79.15	0.32	PHS 5		
	Streptococcus bovis biovar II 1	20.85	0.16	LAP 5		
551003	**Low discrimination**					**551003**
	Leuconostoc spp	84.04	0.36	PHS 5		
	Streptococcus bovis biovar II 1	15.96	0.17	LAP 5		
551010	**Low discrimination**					**551010**
	Lactococcus lactis subsp. cremoris	32.39	0.45	AGA 1		
	Streptococcus bovis biovar II 1	30.51	0.54			
	Streptococcus anginosus	10.76	0.24			
551011	**Low discrimination**					**551011**
	Streptococcus bovis biovar II 1	55.22	0.55	PHS 5		
	Streptococcus oralis	18.30	0.27			
	Leuconostoc spp	10.38	0.43			
551013	**Low discrimination**					**551013**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	80.43	0.34	PHS 5		
	Streptococcus mitis biovar 1	19.57	0.05	LAP 5		
551020	**Very good identification**					**551020**
	Streptococcus bovis biovar II 1	97.29	0.73	PHS 5		
	Leuconostoc spp	1.98	0.42			
	Streptococcus anginosus	0.55	0.06			
551021	**Very good identification**					**551021**
	Streptococcus bovis biovar II 1	95.89	0.74	PHS 5		
	Leuconostoc spp	2.70	0.46			
	Streptococcus oralis	0.66	0.12			
551022	**Low discrimination**					**551022**
	Streptococcus bovis biovar II 1	59.89	0.32	PHS 5		
	Leuconostoc spp	40.11	0.32	RIB 1		
551023	**Low discrimination**					**551023**
	Streptococcus bovis biovar II 1	51.84	0.33	PHS 5		
	Leuconostoc spp	48.16	0.36	RIB 1		
551030	**Low discrimination**					**551030**
	Streptococcus bovis biovar II 1	84.74	0.69	PHS 5		
	Streptococcus parasanguinis	7.81	0.41			
	Streptococcus anginosus	2.16	0.16			
551031	**Low discrimination**					**551031**
	Streptococcus bovis biovar II 1	78.30	0.70	PHS 5		
	Streptococcus oralis	8.14	0.32			
	Streptococcus parasanguinis	7.21	0.42			
551032	**Low discrimination**					**551032**
	Streptococcus bovis biovar II 1	47.56	0.28	PHS 5		
	Leuconostoc spp	37.55	0.30	RIB 1		
	Streptococcus mitis biovar 1	14.89	0.06			
551033	**Low discrimination**					**551033**
	Leuconostoc spp	41.72	0.34	PHS 5		
	Streptococcus bovis biovar II 1	38.10	0.29	LAP 5		
	Streptococcus mitis biovar 2	20.19	0.07			
551040	**Good identification**					**551040**
	Streptococcus bovis biovar II 1	91.22	0.57	PHS 5		
	Leuconostoc spp	5.17	0.35			
	Lactococcus lactis subsp. cremoris	2.69	0.17			
551041	**Good identification**					**551041**
	Streptococcus bovis biovar II 1	92.71	0.58	PHS 5		
	Leuconostoc spp	7.29	0.39			
551043	**Low discrimination**					**551043**
	Leuconostoc spp	72.17	0.29	PHS 5		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	27.83	0.17	LAP 5		
551050	**Low discrimination**					**551050**
	Lactococcus lactis subsp. cremoris	39.61	0.45	AGA 1		
	Streptococcus bovis biovar II 1	37.30	0.54			
	Streptococcus salivarius subsp. thermophilus	19.63	0.23			
551051	**Good identification**					**551051**
	Streptococcus bovis biovar II 1	91.52	0.55	PHS 5		
	Leuconostoc spp	8.48	0.37			
551053	**Good identification**					**551053**
	Leuconostoc spp	100.0	0.27	PHS 5		
551060	**Very good identification**					**551060**
	Streptococcus bovis biovar II 1	99.01	0.73	PHS 5		
	Leuconostoc spp	0.99	0.35			
551061	**Very good identification**					**551061**
	Streptococcus bovis biovar II 1	98.63	0.74	PHS 5		
	Leuconostoc spp	1.37	0.39			
551062	**Low discrimination**					**551062**
	Streptococcus bovis biovar II 1	75.19	0.32	PHS 5		
	Leuconostoc spp	24.81	0.25	RIB 1		
551063	**Low discrimination**					**551063**
	Streptococcus bovis biovar II 1	68.61	0.33	PHS 5		
	Leuconostoc spp	31.40	0.29	RIB 1		
551070	**Very good identification**					**551070**
	Streptococcus bovis biovar II 1	96.87	0.69	PHS 5		
	Leuconostoc spp	1.14	0.33			
	Streptococcus pneumoniae	0.92	0.09			
551071	**Very good identification**					**551071**
	Streptococcus bovis biovar II 1	98.39	0.70	PHS 5		
	Leuconostoc spp	1.61	0.37			
551072	**Low discrimination**					**551072**
	Streptococcus bovis biovar II 1	72.00	0.28	PHS 5		
	Leuconostoc spp	28.00	0.23	RIB 1		
551100	**Low discrimination**					**551100**
	Leuconostoc spp	64.10	0.36	PHS 5		
	Streptococcus anginosus	25.89	0.04	LAP 5		
	Streptococcus bovis biovar II 1	10.01	0.16			
551101	**Low discrimination**					**551101**
	Leuconostoc spp	89.88	0.40	PHS 5		
	Streptococcus bovis biovar II 1	10.12	0.17	LAP 5		
551102	**Good identification**					**551102**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.27	PHS 5		
551103	**Good identification**					**551103**
Leuconostoc spp		100.0	0.31	PHS 5		
551111	**Low discrimination**					**551111**
Leuconostoc spp		82.21	0.38	PHS 5		
Streptococcus anginosus		17.79	0.01	LAP 5		
551113	**Good identification**					**551113**
Leuconostoc spp		100.0	0.28	PHS 5		
551120	**Low discrimination**					**551120**
Leuconostoc spp		48.79	0.36	PHS 5		
Streptococcus bovis biovar II 1		43.16	0.32	LAP 5		
Streptococcus anginosus		8.05	-.04			
551121	**Low discrimination**					**551121**
Leuconostoc spp		61.06	0.40	PHS 5		
Streptococcus bovis biovar II 1		38.94	0.33	LAP 5		
551122	**Good identification**					**551122**
Leuconostoc spp		100.0	0.27	PHS 5		
551123	**Good identification**					**551123**
Leuconostoc spp		100.0	0.31	PHS 5		
551130	**Low discrimination**					**551130**
Leuconostoc spp		34.00	0.34	PHS 5		
Streptococcus bovis biovar II 1		25.52	0.28	LAP 5		
Streptococcus anginosus		21.42	0.06			
551131	**Low discrimination**					**551131**
Leuconostoc spp		64.89	0.38	PHS 5		
Streptococcus bovis biovar II 1		35.11	0.29	LAP 5		
551133	**Low discrimination**					**551133**
Leuconostoc spp		53.01	0.28	PHS 5		
Enterococcus casseliflavus		46.99	0.02	LAP 5		
551140	**Low discrimination**					**551140**
Leuconostoc spp		75.93	0.30	PHS 5		
Streptococcus bovis biovar II 1		24.07	0.16	LAP 5		
551141	**Low discrimination**					**551141**
Leuconostoc spp		81.40	0.34	PHS 5		
Streptococcus bovis biovar II 1		18.60	0.17	LAP 5		
551150	**Low discrimination**					**551150**
Leuconostoc spp		71.43	0.28	PHS 5		
Streptococcus bovis biovar I		28.57	0.09	LAP 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
551151	**Good identification**					**551151**
Leuconostoc spp		100.0	0.32	PHS 5		
551160	**Low discrimination**					**551160**
Streptococcus bovis biovar II 1		64.24	0.32	PHS 5		
Leuconostoc spp		35.76	0.30	MAN 1		
551161	**Low discrimination**					**551161**
Streptococcus bovis biovar II 1		56.43	0.33	PHS 5		
Leuconostoc spp		43.57	0.34	MAN 1		
551170	**Low discrimination**					**551170**
Streptococcus bovis biovar II 1		41.61	0.28	PHS 5		
Streptococcus bovis biovar I		31.08	0.18	MAN 1		
Leuconostoc spp		27.31	0.28			
551171	**Low discrimination**					**551171**
Streptococcus bovis biovar II 1		36.22	0.29	PHS 5		
Leuconostoc spp		32.97	0.32	MAN 1		
Streptococcus mutans		30.81	-.02			
551220	**Good identification**					**551220**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5		
551221	**Good identification**					**551221**
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5		
551230	**Good identification**					**551230**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
551231	**Good identification**					**551231**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5		
551260	**Good identification**					**551260**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5		
551261	**Good identification**					**551261**
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5		
551270	**Good identification**					**551270**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5		
551271	**Good identification**					**551271**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5		
551363	**Very good identification**					**551363**
Enterococcus columbae		100.0	0.59	TRE 99		
551373	**Good identification**					**551373**
Enterococcus columbae		98.39	0.48	TRE 99	YEP 1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus mutans		0.91	0.09		1	
Enterococcus casseliflavus		0.70	0.14		99	
551400	**Low discrimination**					**551400**
Streptococcus anginosus		56.27	0.39	ARG 99		
Streptococcus constellatus		17.44	0.18			
Streptococcus bovis biovar II 1		16.10	0.48			
551401	**Low discrimination**					**551401**
Streptococcus bovis biovar II 1		43.54	0.49	PHS 5		
Streptococcus anginosus		29.63	0.25			
Leuconostoc spp		24.16	0.47			
551402	**Low discrimination**					**551402**
Leuconostoc spp		55.23	0.34	PHS 5		
Streptococcus anginosus		44.77	0.08	LAP 5		
551403	**Low discrimination**					**551403**
					PYR	
Leuconostoc spp		77.68	0.38	PHS 5	1	
Enterococcus hirae		22.32	-.04	LAP 5	99	
551410	**Low discrimination**					**551410**
Streptococcus anginosus		43.45	0.49	ARG 99		
Streptococcus intermedius		41.38	0.36			
Streptococcus bovis biovar II 2		5.60	0.42			
551411	**Low discrimination**					**551411**
Streptococcus anginosus		45.76	0.35	ARG 99		
Streptococcus bovis biovar II 1		14.94	0.45			
Streptococcus intermedius		12.67	0.11			
551420	**Low discrimination**					**551420**
Streptococcus bovis biovar II 1		72.48	0.63	PHS 5		
Streptococcus anginosus		18.26	0.31			
Leuconostoc spp		5.12	0.43			
551421	**Low discrimination**					**551421**
Streptococcus bovis biovar II 1		85.85	0.64	PHS 5		
Leuconostoc spp		8.41	0.47			
Streptococcus anginosus		4.21	0.17			
551422	**Low discrimination**					**551422**
					PYR	
Leuconostoc spp		47.56	0.34	PHS 5	1	
Streptococcus bovis biovar II 1		20.41	0.22	LAP 5	1	
Enterococcus hirae		16.28	-.07		99	
551430	**Low discrimination**					**551430**
Streptococcus anginosus		28.55	0.41	ARG 99		
Streptococcus bovis biovar II 1		25.18	0.60			
Streptococcus bovis biovar II 2		21.04	0.49			
551431	**Low discrimination**					**551431**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	52.73	0.61	PHS 5		
	Streptococcus parasanguinis	13.83	0.42			
	Streptococcus anginosus	11.64	0.27			
551433	**Low discrimination**					**551433**
	Enterococcus hirae	67.55	0.28	PHS 1		
	Enterococcus cecorum	12.76	0.08	ARG 97		
	Enterococcus dispar	10.21	0.05			
551440	**Low discrimination**					**551440**
	Streptococcus bovis biovar II 1	68.00	0.48	PHS 5		
	Leuconostoc spp	13.40	0.37			
	Streptococcus sanguinis biovar 2	8.52	0.26			
551441	**Low discrimination**					**551441**
	Streptococcus bovis biovar II 1	75.95	0.49	PHS 5		
	Leuconostoc spp	20.76	0.41			
	Streptococcus sanguinis biovar 2	3.28	0.17			
551442	**Good identification**					**551442**
	Leuconostoc spp	100.0	0.27	PHS 5		
551443	**Good identification**					**551443**
	Leuconostoc spp	100.0	0.31	PHS 5		
551450	**Low discrimination**					**551450**
	Streptococcus sanguinis biovar 2	36.49	0.52	VPT 1		
	Streptococcus bovis biovar II 2	20.72	0.42			
	Streptococcus gordonii	18.85	0.23			
551451	**Low discrimination**					**551451**
	Streptococcus sanguinis biovar 2	40.35	0.44	VPT 1		
	Streptococcus bovis biovar II 1	32.75	0.45			
	Leuconostoc spp	10.55	0.39			
551460	**Good identification**					**551460**
	Streptococcus bovis biovar II 1	91.26	0.63	PHS 5		
	Leuconostoc spp	3.17	0.37			
	Streptococcus sanguinis biovar 2	2.02	0.26			
551461	**Good identification**					**551461**
	Streptococcus bovis biovar II 1	94.71	0.64	PHS 5		
	Leuconostoc spp	4.57	0.41			
	Streptococcus sanguinis biovar 2	0.72	0.17			
551462	**Low discrimination**					**551462**
	Leuconostoc spp	53.44	0.27	PHS 5		
	Streptococcus bovis biovar II 1	46.56	0.22	LAP 5		
551470	**Low discrimination**					**551470**
	Streptococcus bovis biovar II 1	30.90	0.60	PHS 5		
	Streptococcus bovis biovar II 2	25.82	0.49			

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	19.48	0.52			
551471	**Low discrimination**					**551471**
	Streptococcus bovis biovar II 1	64.29	0.61	PHS 5		
	Streptococcus sanguinis biovar 2	13.98	0.44			
	Streptococcus bovis biovar II 2	8.41	0.34			
551473	**Good identification**					**551473**
					YEP	
	Enterococcus cecorum	97.82	0.49	GLR 99	1	
	Enterococcus casseliflavus	0.92	0.18		99	
	Enterococcus columbae	0.87	0.07		1	
551500	**Low discrimination**					**551500**
	Streptococcus anginosus	80.24	0.29	ARG 99		
	Leuconostoc spp	15.50	0.38			
	Streptococcus constellatus	2.31	-.13			
551501	**Low discrimination**					**551501**
	Leuconostoc spp	57.92	0.42	PHS 5		
	Streptococcus anginosus	42.09	0.15	LAP 5		
551502	**Low discrimination**					**551502**
					PYR	
	Leuconostoc spp	52.08	0.28	PHS 5	1	
	Streptococcus anginosus	25.02	-.02	LAP 5	1	
	Enterococcus avium	22.90	-.04		89	
551503	**Good identification**					**551503**
	Leuconostoc spp	100.0	0.32	PHS 5		
551510	**Low discrimination**					**551510**
	Streptococcus anginosus	51.39	0.39	ARG 99		
	Streptococcus bovis biovar I	41.47	0.50			
	Streptococcus intermedius	4.54	0.05			
551512	**Low discrimination**					**551512**
					PYR	
	Enterococcus avium	62.76	0.27	PHS 1	89	
	Enterococcus faecium	16.94	0.13	SOR 90	99	
	Streptococcus anginosus	6.36	0.08		1	
551521	**Low discrimination**					**551521**
	Leuconostoc spp	67.56	0.42	PHS 5		
	Streptococcus anginosus	20.05	0.07	LAP 5		
	Streptococcus bovis biovar II 1	12.39	0.23			
551522	**Good identification**					**551522**
	Leuconostoc spp	100.0	0.28	PHS 5		
551530	**Low discrimination**					**551530**
	Streptococcus bovis biovar I	81.89	0.59	PHS 1		
	Streptococcus anginosus	14.56	0.31			
	Leuconostoc spp	1.80	0.36			
551531	**Low discrimination**					**551531**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar I		52.60	0.39	PHS 1			
Streptococcus anginosus		18.48	0.17	MLB 10			
Leuconostoc spp		16.31	0.40				
551533	**Low discrimination**						**551533**
					YEP	PYR	
Enterococcus casseliflavus		88.73	0.43	PHS 1	99	80	
Enterococcus columbae		4.81	0.07		1	1	
Enterococcus mundtii		3.05	0.08		99	99	
551540	**Low discrimination**						**551540**
Leuconostoc spp		79.55	0.32	PHS 5			
Streptococcus bovis biovar I		20.45	0.09	LAP 5			
551541	**Good identification**						**551541**
Leuconostoc spp		100.0	0.36	PHS 5			
551550	**Acceptable identification**						**551550**
Streptococcus bovis biovar I		94.29	0.50	PHS 1			
Leuconostoc spp		2.91	0.30				
Streptococcus sanguinis biovar 2		1.62	0.17				
551551	**Low discrimination**						**551551**
Streptococcus bovis biovar I		50.93	0.30	PHS 1			
Leuconostoc spp		22.13	0.34	MLB 10			
Streptococcus mutans		16.92	-.02				
551553	**Low discrimination**						**551553**
					YEP	PYR	
Enterococcus casseliflavus		88.91	0.43	PHS 1	99	80	
Enterococcus columbae		5.22	0.07	RAF 86	1	1	
Enterococcus mundtii		3.31	0.08		99	99	
551560	**Low discrimination**						**551560**
Leuconostoc spp		44.48	0.32	PHS 5			
Streptococcus bovis biovar I		32.55	0.18	LAP 5			
Streptococcus bovis biovar II 1		22.97	0.22				
551563	**Very good identification**						**551563**
					YEP		
Enterococcus columbae		99.63	0.59	SOR 99	1		
Enterococcus casseliflavus		0.30	0.18		99		
Leuconostoc spp		0.05	0.26		50		
551570	**Good identification**						**551570**
Streptococcus bovis biovar I		92.30	0.59	PHS 1			
Streptococcus mutans		3.67	0.08				
Streptococcus pneumoniae		1.17	0.09				
551571	**Low discrimination**						**551571**
					YEP		
Streptococcus mutans		85.08	0.39	PHS 1	1		
Streptococcus bovis biovar I		7.36	0.39	SOR 90	50		
Enterococcus casseliflavus		3.13	0.18		99		
551572	**Low discrimination**						**551572**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					YEP		
Enterococcus casseliflavus		76.36	0.33	PHS 1	99		
Enterococcus columbae		13.87	0.07	MLB 95	1		
Streptococcus mutans		4.34	-.01		1		
551573	**Low discrimination**						**551573**
					YEP		
Enterococcus casseliflavus		48.27	0.59	PHS 1	99		
Enterococcus columbae		45.69	0.48		1		
Streptococcus mutans		4.66	0.30		1		
551650	**Good identification**						**551650**
Streptococcus sanguinis biovar 2		100.0	0.38	VPT 1			
551651	**Good identification**						**551651**
Streptococcus sanguinis biovar 2		100.0	0.30	VPT 1			
551663	**Very good identification**						**551663**
Enterococcus columbae		100.0	0.59	MAN 99			
551670	**Low discrimination**						**551670**
Streptococcus sanguinis biovar 2		72.26	0.38	VPT 1			
Streptococcus pneumoniae		14.05	0.09				
Streptococcus bovis biovar II 1		5.27	0.19				
551673	**Good identification**						**551673**
Enterococcus columbae		97.29	0.48	MAN 99			
Enterococcus cecorum		1.12	0.08				
Streptococcus mutans		0.90	0.09				
551712	**Low discrimination**						**551712**
Enterococcus avium		87.71	0.47	PHS 1			
Enterococcus faecalis		6.21	0.18				
Enterococcus pseudoavium		4.87	0.18				
551713	**Low discrimination**						**551713**
					YEP	PYR	
Enterococcus mundtii		74.86	0.34	PHS 1	99	99	
Enterococcus casseliflavus		12.10	0.24	ARG 94	99	80	
Enterococcus columbae		6.04	0.07		1	1	
551723	**Very good identification**						**551723**
					YEP		
Enterococcus columbae		99.97	0.59	INU 99	1		
Enterococcus casseliflavus		0.04	-.01		99		
551732	**Low discrimination**						**551732**
					YEP	PYR	
Enterococcus avium		64.35	0.27	PHS 1	1	89	
Enterococcus columbae		21.64	0.07	RAF 10	1	1	
Enterococcus casseliflavus		14.01	0.14		99	80	
551733	**Low discrimination**						**551733**
					YEP	PYR	
Enterococcus columbae		83.68	0.48	INU 99	1	1	
Enterococcus casseliflavus		10.40	0.40		99	80	
Enterococcus mundtii		2.15	0.20		99	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
551743	**Very good identification**						**551743**
					YEP		
Enterococcus columbae		99.97	0.59	RAF 99	1		
Enterococcus casseliflavus		0.03	-.02		99		
551753	**Low discrimination**						**551753**
					YEP	PYR	
Enterococcus columbae		86.99	0.48	RAF 99	1	1	
Enterococcus casseliflavus		9.97	0.39		99	80	
Enterococcus mundtii		2.23	0.20		99	99	
551761	**Very good identification**						**551761**
Enterococcus columbae		99.21	0.59	RIB 99			
Streptococcus mutans		0.74	0.18				
Enterococcus saccharolyticus		0.05	-.07				
551762	**Very good identification**						**551762**
Enterococcus columbae		100.0	0.59	MLB 99			
551763	**Excellent identification**						**551763**
					YEP		
Enterococcus columbae		99.99	1.00		1		
Streptococcus mutans		0.00	0.09		1		
Enterococcus casseliflavus		0.00	0.14		99		
551770	**Low discrimination**						**551770**
Streptococcus mutans		86.71	0.28	PHS 1			
Enterococcus columbae		10.84	0.07	MLB 97			
Streptococcus bovis biovar I		2.45	0.18				
551771	**Low discrimination**						**551771**
					YEP		
Streptococcus mutans		72.04	0.59	PHS 1	1		
Enterococcus columbae		27.56	0.48		1		
Enterococcus casseliflavus		0.20	0.14		99		
551772	**Acceptable identification**						**551772**
					YEP		
Enterococcus columbae		93.77	0.48	MLB 99	1		
Enterococcus casseliflavus		3.48	0.29		99		
Streptococcus mutans		2.66	0.19		1		
551773	**Very good identification**						**551773**
					YEP		
Enterococcus columbae		98.35	0.89		1		
Streptococcus mutans		0.91	0.50		1		
Enterococcus casseliflavus		0.70	0.55		99		
552000	**Low discrimination**						**552000**
					HEM		
Streptococcus canis		76.34	0.29	VPT 2	99		
Streptococcus anginosus		7.04	0.14	LAC 91	10		
Streptococcus equi subsp. equi		5.90	0.18		99		
552002	**Good identification**						**552002**
Streptococcus canis		97.16	0.45	VPT 2			
Streptococcus agalactiae		2.84	0.20	LAC 91			
552010	**Acceptable identification**						**552010**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
					HEM	
	Streptococcus canis	91.23	0.50	VPT 2	99	
	Streptococcus parasanguinis	5.18	0.44		1	
	Streptococcus anginosus	2.50	0.24		10	
552011	**Low discrimination**					**552011**
	Streptococcus mitis biovar 2	38.52	0.36	VPT 5		
	Streptococcus parasanguinis	34.50	0.45	ARG 14		
	Streptococcus oralis	15.61	0.27			
552012	**Very good identification**					**552012**
					PYR	
	Streptococcus canis	99.81	0.65	VPT 2	1	
	Enterococcus durans	0.08	0.07		99	
	Streptococcus agalactiae	0.07	0.08		1	
552020	**Low discrimination**					**552020**
	Streptococcus parasanguinis	43.54	0.27	VPT 1		
	Streptococcus bovis biovar II 1	36.21	0.32	LAC 97		
	Streptococcus anginosus	20.26	0.06			
552021	**Low discrimination**					**552021**
	Streptococcus mitis biovar 2	76.78	0.36	VPT 5		
	Streptococcus parasanguinis	9.69	0.28	ARG 14		
	Streptococcus bovis biovar II 1	8.06	0.33			
552030	**Low discrimination**					**552030**
					HEM	
	Streptococcus parasanguinis	86.37	0.58	VPT 1	1	
	Streptococcus anginosus	3.73	0.16		10	
	Streptococcus canis	3.37	0.09		99	
552031	**Low discrimination**					**552031**
	Streptococcus parasanguinis	45.58	0.59	VPT 1		
	Streptococcus mitis biovar 2	44.67	0.49			
	Streptococcus oralis	8.05	0.32			
552033	**Acceptable identification**					**552033**
	Streptococcus mitis biovar 2	93.55	0.32	VPT 5		
	Streptococcus parasanguinis	6.45	0.18	ARG 14		
552060	**Good identification**					**552060**
	Streptococcus bovis biovar II 1	100.0	0.32	PHS 5		
552061	**Good identification**					**552061**
	Streptococcus bovis biovar II 1	100.0	0.33	PHS 5		
552070	**Low discrimination**					**552070**
	Streptococcus bovis biovar II 1	47.55	0.28	PHS 5		
	Streptococcus parasanguinis	28.01	0.17	ARG 1		
	Streptococcus pneumoniae	24.45	0.04			
552071	**Low discrimination**					**552071**
	Streptococcus bovis biovar II 1	46.16	0.29	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		27.19	0.18	ARG 1		
Streptococcus mitis biovar 2		26.65	0.08			
552400	**Low discrimination**					**552400**
Streptococcus anginosus		61.12	0.39	ESL 99		
Streptococcus constellatus		18.94	0.18			
Streptococcus agalactiae		11.73	0.25			
552402	**Low discrimination**					**552402**
					HEM	
Streptococcus agalactiae		51.06	0.37	HIP 99	50	
Streptococcus canis		46.03	0.29	AGA 8	99	
Streptococcus anginosus		2.06	0.08		10	
552410	**Low discrimination**					**552410**
					HEM	
Streptococcus anginosus		54.42	0.49	ESL 99	10	
Streptococcus canis		22.40	0.34		99	
Streptococcus parasanguinis		7.21	0.44		1	
552411	**Low discrimination**					**552411**
Streptococcus anginosus		46.32	0.35	ESL 99		
Streptococcus parasanguinis		31.54	0.45			
Streptococcus mitis biovar 2		13.02	0.27			
552412	**Acceptable identification**					**552412**
					HEM	
Streptococcus canis		94.60	0.50	VPT 2	99	
Streptococcus agalactiae		2.59	0.25		50	
Streptococcus anginosus		1.25	0.18		10	
552420	**Low discrimination**					**552420**
Streptococcus anginosus		80.50	0.31	ESL 99		
Streptococcus parasanguinis		11.04	0.27			
Streptococcus bovis biovar II 1		3.23	0.22			
552421	**Low discrimination**					**552421**
Streptococcus mitis biovar 2		50.35	0.27	VPT 5		
Streptococcus anginosus		24.38	0.17	ARG 14		
Streptococcus parasanguinis		17.18	0.28			
552430	**Low discrimination**					**552430**
Streptococcus parasanguinis		54.36	0.58	VPT 1		
Streptococcus anginosus		36.77	0.41			
Streptococcus pneumoniae		5.12	0.25			
552431	**Low discrimination**					**552431**
Streptococcus parasanguinis		63.69	0.59	VPT 1		
Streptococcus mitis biovar 2		23.09	0.40			
Streptococcus anginosus		8.39	0.27			
552450	**Low discrimination**					**552450**
Streptococcus sanguinis biovar 2		72.20	0.52	VPT 1		
Streptococcus gordonii		18.46	0.17			
Streptococcus pneumoniae		4.81	0.13			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
552451	**Acceptable identification**						**552451**
Streptococcus sanguinis biovar 2		93.19	0.44	VPT 1			
Streptococcus gordonii		6.81	-.03				
552470	**Low discrimination**						**552470**
Streptococcus sanguinis biovar 2		65.79	0.52	VPT 1			
Streptococcus pneumoniae		29.31	0.30				
Streptococcus parasanguinis		1.77	0.17				
552471	**Low discrimination**						**552471**
Streptococcus sanguinis biovar 2		82.45	0.44	VPT 1			
Streptococcus parasanguinis		6.42	0.18				
Streptococcus pneumoniae		4.97	0.04				
552500	**Acceptable identification**						**552500**
Streptococcus anginosus		94.99	0.29	ESL 99			
Streptococcus constellatus		2.73	-.13				
Streptococcus agalactiae		2.28	-.04				
552510	**Acceptable identification**						**552510**
					PYR	HEM	
Streptococcus anginosus		94.70	0.39	ESL 99	1	10	
Streptococcus pyogenes		2.23	-.04		99	99	
Streptococcus canis		1.18	-.07		1	99	
552530	**Low discrimination**						**552530**
Streptococcus anginosus		89.00	0.31	ESL 99			
Streptococcus bovis biovar I		5.06	0.18				
Streptococcus parasanguinis		3.99	0.17				
552650	**Good identification**						**552650**
Streptococcus sanguinis biovar 2		100.0	0.38	VPT 1			
552651	**Good identification**						**552651**
Streptococcus sanguinis biovar 2		100.0	0.30	VPT 1			
552670	**Acceptable identification**						**552670**
Streptococcus sanguinis biovar 2		90.35	0.38	VPT 1			
Streptococcus pneumoniae		9.65	0.04				
552671	**Good identification**						**552671**
Streptococcus sanguinis biovar 2		100.0	0.30	VPT 1			
553000	**Low discrimination**						**553000**
					HEM		
Streptococcus anginosus		63.70	0.55	TRE 94	10		
Streptococcus constellatus		34.36	0.39		50		
Streptococcus canis		1.23	0.14		99		
553001	**Low discrimination**						**553001**
Streptococcus anginosus		85.46	0.42	TRE 94			
Streptococcus constellatus		13.40	0.15				
Streptococcus bovis biovar II 1		0.57	0.17				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
553002	**Low discrimination**						**553002**
					PYR	HEM	
Streptococcus canis		63.46	0.29	VPT 2	1	99	
Streptococcus anginosus		17.92	0.24	LAC 91	1	10	
Enterococcus durans		12.25	0.19		99	20	
553010	**Low discrimination**						**553010**
					HEM		
Streptococcus anginosus		87.41	0.65	TRE 94	10		
Streptococcus canis		5.69	0.34		99		
Streptococcus constellatus		3.69	0.26		50		
553011	**Acceptable identification**						**553011**
Streptococcus anginosus		91.49	0.52	TRE 94			
Streptococcus parasanguinis		6.57	0.42				
Streptococcus constellatus		1.12	0.02				
553012	**Low discrimination**						**553012**
					PYR	HEM	
Streptococcus canis		64.60	0.50	VPT 2	1	99	
Enterococcus durans		29.60	0.48		99	20	
Streptococcus anginosus		5.41	0.34		1	10	
553020	**Acceptable identification**						**553020**
Streptococcus anginosus		93.16	0.47	TRE 94			
Streptococcus constellatus		3.81	0.08				
Streptococcus bovis biovar II 1		1.68	0.32				
553021	**Low discrimination**						**553021**
Streptococcus anginosus		85.68	0.34	TRE 94			
Streptococcus bovis biovar II 1		7.95	0.33				
Streptococcus parasanguinis		6.37	0.24				
553030	**Low discrimination**						**553030**
Streptococcus anginosus		85.74	0.57	TRE 94			
Streptococcus parasanguinis		13.37	0.54				
Streptococcus bovis biovar II 1		0.34	0.28				
553031	**Low discrimination**						**553031**
Streptococcus anginosus		54.53	0.44	TRE 94			
Streptococcus parasanguinis		43.70	0.55				
Streptococcus bovis biovar II 1		1.12	0.29				
553060	**Low discrimination**						**553060**
Streptococcus bovis biovar II 1		64.12	0.32	PHS 5			
Streptococcus anginosus		35.88	0.06	ARG 1			
553061	**Good identification**						**553061**
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5			
553071	**Low discrimination**						**553071**
Streptococcus bovis biovar II 1		53.11	0.29	PHS 5			
Streptococcus anginosus		26.03	0.03	ARG 1			
Streptococcus parasanguinis		20.86	0.14				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
553100	**Good identification**					**553100**
Streptococcus anginosus		95.23	0.46	TRE 94		
Streptococcus constellatus		4.77	0.08			
553101	**Good identification**					**553101**
Streptococcus anginosus		100.0	0.32	TRE 94		
553110	**Very good identification**					**553110**
					HEM	
Streptococcus anginosus		99.23	0.55	TRE 94	10	
Streptococcus constellatus		0.39	-.05		50	
Streptococcus canis		0.20	-.07		99	
553111	**Good identification**					**553111**
Streptococcus anginosus		100.0	0.42	TRE 94		
553120	**Good identification**					**553120**
Streptococcus anginosus		100.0	0.37	TRE 94		
553130	**Good identification**					**553130**
Streptococcus anginosus		99.53	0.47	TRE 94		
Streptococcus parasanguinis		0.47	0.13			
553131	**Good identification**					**553131**
Streptococcus anginosus		97.63	0.34	TRE 94		
Streptococcus parasanguinis		2.37	0.14			
553312	**Good identification**					**553312**
Enterococcus faecalis		98.41	0.28	AGA 1		
Enterococcus faecium		1.59	-.07	TRE 97		
553400	**Low discrimination**					**553400**
Streptococcus anginosus		76.06	0.80			
Streptococcus constellatus		23.57	0.59			
Streptococcus intermedius		0.30	0.18			
553401	**Good identification**					**553401**
Streptococcus anginosus		91.60	0.66			
Streptococcus constellatus		8.25	0.34			
Streptococcus intermedius		0.10	-.07			
553402	**Low discrimination**					**553402**
					PYR	
Streptococcus anginosus		73.19	0.49	RIB 3	1	
Streptococcus constellatus		14.97	0.24		1	
Enterococcus durans		4.79	0.23		99	
553403	**Low discrimination**					**553403**
					PYR	
Streptococcus anginosus		52.64	0.35	RIB 3	1	
Enterococcus hirae		43.41	0.27		99	
Streptococcus constellatus		3.13	-.01		1	
553410	**Low discrimination**					**553410**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus anginosus		86.24	0.90			
Streptococcus intermedius		11.02	0.59			
Streptococcus constellatus		2.09	0.46			
553411	**Good identification**					**553411**
Streptococcus anginosus		94.99	0.76			
Streptococcus intermedius		3.53	0.34			
Streptococcus constellatus		0.67	0.21			
553412	**Low discrimination**					**553412**
					PYR	
Streptococcus anginosus		50.74	0.59	RIB 3	1	
Enterococcus durans		26.57	0.51		99	
Streptococcus intermedius		8.74	0.31		1	
553413	**Low discrimination**					**553413**
					PYR	
Enterococcus hirae		65.20	0.47	PHS 1	99	
Streptococcus anginosus		26.36	0.45		1	
Enterococcus durans		3.31	0.25		99	
553420	**Very good identification**					**553420**
Streptococcus anginosus		97.55	0.72			
Streptococcus constellatus		2.29	0.28			
Streptococcus parasanguinis		0.09	0.23			
553421	**Very good identification**					**553421**
Streptococcus anginosus		98.41	0.58			
Streptococcus constellatus		0.67	0.03			
Streptococcus parasanguinis		0.47	0.24			
553422	**Low discrimination**					**553422**
					PYR	
Streptococcus anginosus		73.90	0.41	RIB 3	1	
Enterococcus hirae		24.95	0.25		99	
Streptococcus constellatus		1.14	-.07		1	
553423	**Low discrimination**					**553423**
					PYR	
Enterococcus hirae		85.77	0.39	PHS 1	99	
Streptococcus anginosus		10.62	0.27	LAC 90	1	
Enterococcus dispar		3.61	0.05		99	
553430	**Very good identification**					**553430**
Streptococcus anginosus		97.63	0.82			
Streptococcus parasanguinis		0.97	0.54			
Streptococcus intermedius		0.95	0.28			
553431	**Good identification**					**553431**
					PYR	
Streptococcus anginosus		93.65	0.68		1	
Streptococcus parasanguinis		4.79	0.55		1	
Enterococcus hirae		0.71	0.18		99	
553432	**Low discrimination**					**553432**
					PYR	
Enterococcus hirae		48.93	0.44	PHS 1	99	
Streptococcus anginosus		48.30	0.51		1	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus dispar		1.20	0.05		99	
553433	**Low discrimination**					**553433**
					PYR	
Enterococcus hirae		66.40	0.59	PHS 1	99	
Enterococcus dispar		30.73	0.47		99	
Streptococcus anginosus		2.74	0.37		1	
553440	**Low discrimination**					**553440**
Streptococcus anginosus		47.67	0.39	INU 1		
Streptococcus gordonii		34.25	0.29			
Streptococcus constellatus		14.77	0.18			
553450	**Low discrimination**					**553450**
Streptococcus gordonii		78.20	0.58	VPT 1		
Streptococcus anginosus		13.61	0.49			
Streptococcus sanguinis biovar 2		6.00	0.58			
553451	**Low discrimination**					**553451**
Streptococcus gordonii		61.54	0.38	VPT 1		
Streptococcus anginosus		21.15	0.35	MLB 10		
Streptococcus sanguinis biovar 2		16.52	0.49			
553460	**Low discrimination**					**553460**
Streptococcus anginosus		76.14	0.31	INU 1		
Streptococcus sanguinis biovar 2		12.98	0.32			
Streptococcus gordonii		4.14	-.02			
553470	**Low discrimination**					**553470**
Streptococcus sanguinis biovar 2		39.48	0.58	VPT 1		
Streptococcus anginosus		36.58	0.41			
Streptococcus gordonii		15.92	0.27			
553471	**Low discrimination**					**553471**
Streptococcus sanguinis biovar 2		57.93	0.49	VPT 1		
Streptococcus anginosus		30.30	0.27			
Streptococcus gordonii		6.67	0.07			
553500	**Very good identification**					**553500**
Streptococcus anginosus		97.08	0.70			
Streptococcus constellatus		2.79	0.28			
Lactococcus garvieae		0.10	0.07			
553501	**Very good identification**					**553501**
Streptococcus anginosus		99.17	0.57			
Streptococcus constellatus		0.83	0.03			
553502	**Low discrimination**					**553502**
					PYR	
Streptococcus anginosus		83.34	0.39	RIB 3	1	
Enterococcus faecalis		4.37	0.06		99	
Lactococcus garvieae		4.36	0.11		82	
553510	**Very good identification**					**553510**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		98.41	0.80				
Streptococcus intermedius		1.17	0.28				
Streptococcus constellatus		0.22	0.15				
553511	**Very good identification**						**553511**
					PYR		
Streptococcus anginosus		98.50	0.66		1		
Enterococcus faecium		0.87	0.20		99		
Streptococcus intermedius		0.34	0.03		1		
553512	**Low discrimination**						**553512**
					PYR		
Streptococcus anginosus		34.87	0.49	RIB 3	1		
Enterococcus faecium		30.33	0.44		99		
Enterococcus faecalis		29.88	0.41		99		
553513	**Low discrimination**						**553513**
					PYR	YEP	
Enterococcus faecium		50.94	0.51	PHS 1	99	1	
Enterococcus mundtii		40.84	0.47		99	99	
Streptococcus anginosus		5.51	0.35		1	1	
553520	**Very good identification**						**553520**
Streptococcus anginosus		99.78	0.62				
Streptococcus constellatus		0.22	-.03				
553521	**Good identification**						**553521**
Streptococcus anginosus		100.0	0.49				
553522	**Good identification**						**553522**
Streptococcus anginosus		100.0	0.31	RIB 3			
553530	**Very good identification**						**553530**
Streptococcus anginosus		99.82	0.72				
Streptococcus intermedius		0.09	-.03				
Streptococcus bovis biovar I		0.06	0.18				
553531	**Very good identification**						**553531**
					YEP		
Streptococcus anginosus		99.59	0.58		1		
Streptococcus parasanguinis		0.15	0.14		1		
Enterococcus casseliflavus		0.14	-.01		99		
553532	**Low discrimination**						**553532**
					YEP	PYR	
Streptococcus anginosus		84.09	0.41	RIB 3	1	1	
Enterococcus faecium		5.54	0.13		1	99	
Enterococcus casseliflavus		4.47	0.14		99	80	
553533	**Low discrimination**						**553533**
					YEP	PYR	
Enterococcus casseliflavus		38.43	0.40	PHS 1	99	80	
Enterococcus mundtii		31.05	0.32		99	99	
Streptococcus anginosus		8.36	0.27		1	1	
553540	**Good identification**						**553540**
Streptococcus anginosus		97.21	0.29	INU 1			
Streptococcus constellatus		2.80	-.13				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
553550	**Low discrimination**						**553550**
Streptococcus anginosus		81.89	0.39	INU 1			
Streptococcus gordonii		14.26	0.17				
Streptococcus sanguinis biovar 2		2.21	0.23				
553553	**Low discrimination**						**553553**
					YEP		
Enterococcus casseliflavus		45.57	0.39	PHS 1	99		
Enterococcus mundtii		39.92	0.32	RAF 86	99		
Enterococcus faecium		7.52	0.20		1		
553570	**Low discrimination**						**553570**
Streptococcus anginosus		87.12	0.31	INU 1			
Streptococcus sanguinis biovar 2		5.76	0.23				
Streptococcus bovis biovar I		4.95	0.18				
553572	**Low discrimination**						**553572**
					YEP	PYR	
Enterococcus casseliflavus		84.25	0.29	PHS 1	99	80	
Enterococcus gallinarum		12.93	0.06	MLB 95	1	98	
Streptococcus anginosus		2.83	0.00		1	1	
553573	**Low discrimination**						**553573**
					YEP		
Enterococcus casseliflavus		83.44	0.55	PHS 1	99		
Enterococcus gallinarum		12.80	0.33		1		
Enterococcus mundtii		2.44	0.18		99		
553600	**Low discrimination**						**553600**
Streptococcus anginosus		76.34	0.39	SOR 1			
Streptococcus constellatus		23.66	0.18				
553610	**Low discrimination**						**553610**
Streptococcus anginosus		85.89	0.49	SOR 1			
Streptococcus intermedius		10.98	0.18				
Streptococcus constellatus		2.08	0.05				
553611	**Good identification**						**553611**
Streptococcus anginosus		95.23	0.35	SOR 1			
Streptococcus intermedius		3.54	-.07				
Streptococcus sanguinis biovar 2		1.23	0.13				
553620	**Good identification**						**553620**
Streptococcus anginosus		97.71	0.31	SOR 1			
Streptococcus constellatus		2.29	-.13				
553630	**Good identification**						**553630**
Streptococcus anginosus		96.39	0.41	SOR 1			
Streptococcus sanguinis biovar 2		1.72	0.21				
Streptococcus parasanguinis		0.96	0.13				
553631	**Acceptable identification**						**553631**
Streptococcus anginosus		92.36	0.27	SOR 1			
Streptococcus parasanguinis		4.72	0.14				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus sanguinis biovar 2		2.92	0.13				
553650	**Low discrimination**						**553650**
Streptococcus sanguinis biovar 2		55.94	0.44	VPT 1			
Streptococcus gordonii		33.57	0.17				
Streptococcus anginosus		5.84	0.08				
553651	**Low discrimination**						**553651**
Streptococcus sanguinis biovar 2		60.70	0.36	VPT 1			
Streptococcus sanguis biovar 1 (cristatus)		28.90	0.11				
Streptococcus gordonii		10.41	-.03				
553670	**Low discrimination**						**553670**
Streptococcus sanguinis biovar 2		79.18	0.44	VPT 1			
Streptococcus sanguis biovar 1 (cristatus)		14.66	0.11				
Streptococcus anginosus		3.38	-.01				
553700	**Acceptable identification**						**553700**
					HEM		
Streptococcus anginosus		92.50	0.29	SOR 1	10		
Streptococcus porcinus		4.84	0.04		99		
Streptococcus constellatus		2.66	-.13		50		
553710	**Low discrimination**						**553710**
					PYR	HEM	
Streptococcus anginosus		80.62	0.39	SOR 1	1	10	
Enterococcus faecalis		15.66	0.18		99	33	
Streptococcus porcinus		1.59	0.05		7	99	
553712	**Good identification**						**553712**
Enterococcus faecalis		94.13	0.59	AGA 1			
Enterococcus faecium		2.30	0.28				
Streptococcus uberis		1.89	0.40				
553713	**Good identification**						**553713**
					YEP		
Enterococcus mundtii		92.88	0.59	PHS 1	99		
Enterococcus faecium		5.11	0.36		1		
Enterococcus faecalis		0.91	0.18		1		
553730	**Good identification**						**553730**
Streptococcus anginosus		100.0	0.31	SOR 1			
553733	**Low discrimination**						**553733**
					YEP	PYR	
Enterococcus mundtii		79.89	0.45	PHS 1	99	99	
Enterococcus casseliflavus		16.48	0.36		99	80	
Enterococcus columbae		2.01	0.07		1	1	
553752	**Low discrimination**						**553752**
					YEP		
Streptococcus uberis		57.06	0.40	PHS 4	1		
Enterococcus faecalis		28.68	0.18	AGA 10	1		
Enterococcus mundtii		6.08	0.04		99		
553753	**Low discrimination**						**553753**
					YEP	PYR	
Enterococcus mundtii		80.15	0.45	PHS 1	99	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus casseliflavus		15.25	0.35		99	80	
Enterococcus columbae		2.02	0.07		1	1	
553763	**Very good identification**						**553763**
					YEP	PYR	
Enterococcus columbae		99.84	0.59	ARG 1	1	1	
Enterococcus casseliflavus		0.13	0.11		99	80	
Enterococcus mundtii		0.02	-.11		99	99	
553773	**Low discrimination**						**553773**
					YEP	PYR	
Enterococcus columbae		63.40	0.48	ARG 1	1	1	
Enterococcus casseliflavus		29.76	0.52		99	80	
Enterococcus mundtii		5.22	0.31		99	99	
554011	**Low discrimination**						**554011**
Streptococcus oralis		75.40	0.27	VPT 8			
Streptococcus mitis biovar 1		13.05	0.17	URE 1			
Streptococcus mitis biovar 2		11.55	0.11				
554020	**Good identification**						**554020**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5			
554021	**Low discrimination**						**554021**
Streptococcus bovis biovar II 1		44.06	0.33	PHS 5			
Streptococcus oralis		29.90	0.12	URE 1			
Streptococcus mitis biovar 2		26.04	0.11				
554031	**Low discrimination**						**554031**
Streptococcus oralis		66.26	0.32	VPT 8			
Streptococcus mitis biovar 2		22.83	0.24	URE 1			
Streptococcus bovis biovar II 1		6.44	0.29				
554060	**Good identification**						**554060**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5			
554061	**Good identification**						**554061**
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5			
554070	**Good identification**						**554070**
Streptococcus bovis biovar II 1		100.0	0.28	PHS 5			
554071	**Good identification**						**554071**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5			
555010	**Low discrimination**						**555010**
Streptococcus salivarius subsp. thermophilus		65.89	0.29	PHS 5			
Streptococcus vestibularis		31.57	0.18	AGA 1			
Streptococcus salivarius subsp. salivarius		2.54	0.08				
555020	**Low discrimination**						**555020**
Streptococcus bovis biovar II 1		80.87	0.32	PHS 5			
Streptococcus salivarius subsp. salivarius		19.13	0.02	URE 1			
555021	**Good identification**						**555021**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5		
555031	**Good identification**					**555031**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5		
555050	**Good identification**					**555050**
Streptococcus salivarius subsp. thermophilus		96.29	0.33	PHS 5		
Streptococcus salivarius subsp. salivarius		3.71	0.11	AGA 1		
555060	**Low discrimination**					**555060**
Streptococcus bovis biovar II 1		73.81	0.32	PHS 5		
Streptococcus salivarius subsp. salivarius		26.19	0.05	URE 1		
555061	**Good identification**					**555061**
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5		
555071	**Good identification**					**555071**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5		
555763	**Very good identification**					**555763**
Enterococcus columbae		100.0	0.59	URE 1		
555773	**Good identification**					**555773**
					YEP	
Enterococcus columbae		98.39	0.48	URE 1	1	
Streptococcus mutans		0.91	0.09		1	
Enterococcus casseliflavus		0.70	0.14		99	
557400	**Low discrimination**					**557400**
Streptococcus anginosus		76.34	0.39	URE 1		
Streptococcus constellatus		23.66	0.18			
557410	**Low discrimination**					**557410**
Streptococcus anginosus		86.43	0.49	URE 1		
Streptococcus intermedius		11.05	0.18			
Streptococcus constellatus		2.09	0.05			
557411	**Good identification**					**557411**
Streptococcus anginosus		96.42	0.35	URE 1		
Streptococcus intermedius		3.58	-.07			
557420	**Good identification**					**557420**
Streptococcus anginosus		97.71	0.31	URE 1		
Streptococcus constellatus		2.29	-.13			
557430	**Good identification**					**557430**
Streptococcus anginosus		98.08	0.41	URE 1		
Streptococcus parasanguinis		0.98	0.13			
Streptococcus intermedius		0.95	-.13			
557431	**Good identification**					**557431**
Streptococcus anginosus		95.13	0.27	URE 1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	4.87	0.14			
557500	**Good identification**					**557500**
	Streptococcus anginosus	97.21	0.29	URE 1		
	Streptococcus constellatus	2.80	-.13			
557510	**Good identification**					**557510**
	Streptococcus anginosus	98.83	0.39	URE 1		
	Streptococcus intermedius	1.17	-.13			
557530	**Good identification**					**557530**
	Streptococcus anginosus	100.0	0.31	URE 1		
560020	**Low discrimination**					**560020**
	Streptococcus bovis biovar II 1	85.82	0.32	PHS 5		
	Leuconostoc spp	14.19	0.19	GLR 1		
560021	**Low discrimination**					**560021**
	Streptococcus bovis biovar II 1	81.35	0.33	PHS 5		
	Leuconostoc spp	18.65	0.23	GLR 1		
560030	**Low discrimination**					**560030**
	Streptococcus bovis biovar II 1	53.17	0.28	PHS 5		
	Streptococcus bovis biovar II 2	46.83	0.18	GLR 1		
560031	**Low discrimination**					**560031**
	Streptococcus bovis biovar II 1	78.73	0.29	PHS 5		
	Leuconostoc spp	21.27	0.21	GLR 1		
560060	**Good identification**					**560060**
	Streptococcus bovis biovar II 1	100.0	0.32	PHS 5		
560061	**Good identification**					**560061**
	Streptococcus bovis biovar II 1	100.0	0.33	PHS 5		
560070	**Low discrimination**					**560070**
	Streptococcus bovis biovar II 1	53.17	0.28	PHS 5		
	Streptococcus bovis biovar II 2	46.83	0.18	GLR 1		
560071	**Good identification**					**560071**
	Streptococcus bovis biovar II 1	100.0	0.29	PHS 5		
560410	**Good identification**					**560410**
	Streptococcus bovis biovar II 2	100.0	0.51	PHS 1		
560411	**Acceptable identification**					**560411**
	Streptococcus bovis biovar II 2	94.65	0.36	PHS 1		
	Leuconostoc spp	5.35	0.23			
560430	**Very good identification**					**560430**
	Streptococcus bovis biovar II 2	99.09	0.59	PHS 1		
	Streptococcus suis	0.51	0.03			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		0.40	0.19			
560431	**Good identification**					**560431**
Streptococcus bovis biovar II 2		95.24	0.43	PHS 1		
Streptococcus bovis biovar II 1		2.45	0.20			
Leuconostoc spp		2.31	0.23			
560450	**Good identification**					**560450**
Streptococcus bovis biovar II 2		100.0	0.51	PHS 1		
560451	**Good identification**					**560451**
Streptococcus bovis biovar II 2		100.0	0.36	PHS 1		
560470	**Very good identification**					**560470**
Streptococcus bovis biovar II 2		99.09	0.59	PHS 1		
Streptococcus suis		0.51	0.03			
Streptococcus bovis biovar II 1		0.40	0.19			
560471	**Good identification**					**560471**
Streptococcus bovis biovar II 2		97.49	0.43	PHS 1		
Streptococcus bovis biovar II 1		2.51	0.20			
561000	**Low discrimination**					**561000**
Leuconostoc spp		68.61	0.27	PHS 5		
Streptococcus bovis biovar II 1		31.39	0.16	GLR 1		
561001	**Low discrimination**					**561001**
Leuconostoc spp		75.19	0.31	PHS 5		
Streptococcus bovis biovar II 1		24.81	0.17	GLR 1		
561011	**Good identification**					**561011**
Leuconostoc spp		100.0	0.29	PHS 5		
561020	**Low discrimination**					**561020**
Streptococcus bovis biovar II 1		72.17	0.32	PHS 5		
Leuconostoc spp		27.83	0.27	GLR 1		
561021	**Low discrimination**					**561021**
Streptococcus bovis biovar II 1		65.15	0.33	PHS 5		
Leuconostoc spp		34.85	0.31	GLR 1		
561030	**Low discrimination**					**561030**
Streptococcus bovis biovar II 1		42.82	0.28	PHS 5		
Streptococcus bovis biovar II 2		37.71	0.18	GLR 1		
Leuconostoc spp		19.47	0.25			
561031	**Low discrimination**					**561031**
Streptococcus bovis biovar II 1		61.33	0.29	PHS 5		
Leuconostoc spp		38.67	0.29	GLR 1		
561060	**Low discrimination**					**561060**
Streptococcus bovis biovar II 1		84.04	0.32	PHS 5		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Leuconostoc spp	15.96	0.21	GLR 1		
561061	**Low discrimination**					**561061**
	Streptococcus bovis biovar II 1	79.15	0.33	PHS 5		
	Leuconostoc spp	20.85	0.25	GLR 1		
561070	**Low discrimination**					**561070**
	Streptococcus bovis biovar II 1	53.17	0.28	PHS 5		
	Streptococcus bovis biovar II 2	46.83	0.18	GLR 1		
561071	**Low discrimination**					**561071**
	Streptococcus bovis biovar II 1	76.31	0.29	PHS 5		
	Leuconostoc spp	23.70	0.22	GLR 1		
561400	**Low discrimination**					**561400**
	Leuconostoc spp	65.20	0.29	PHS 5		
	Streptococcus bovis biovar II 2	34.80	0.10	GLR 1		
561401	**Good identification**					**561401**
	Leuconostoc spp	100.0	0.33	PHS 5		
561410	**Good identification**					**561410**
	Streptococcus bovis biovar II 2	97.08	0.51	PHS 1		
	Streptococcus suis	1.47	0.05			
	Leuconostoc spp	1.44	0.26			
561411	**Low discrimination**					**561411**
	Streptococcus bovis biovar II 2	88.36	0.36	PHS 1		
	Leuconostoc spp	11.64	0.30			
561421	**Low discrimination**					**561421**
	Leuconostoc spp	65.05	0.33	PHS 5		
	Streptococcus bovis biovar II 1	34.95	0.23	GLR 1		
561430	**Low discrimination**					**561430**
	Streptococcus bovis biovar II 2	88.18	0.59	PHS 1		
	Streptococcus suis	10.90	0.31			
	Leuconostoc spp	0.56	0.26			
561431	**Acceptable identification**					**561431**
	Streptococcus bovis biovar II 2	90.59	0.43	PHS 1		
	Leuconostoc spp	5.12	0.30			
	Streptococcus bovis biovar II 1	2.33	0.20			
561450	**Good identification**					**561450**
	Streptococcus bovis biovar II 2	97.80	0.51	PHS 1		
	Streptococcus suis	1.49	0.05			
	Leuconostoc spp	0.72	0.20			
561451	**Acceptable identification**					**561451**
	Streptococcus bovis biovar II 2	93.91	0.36	PHS 1		
	Leuconostoc spp	6.10	0.24			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
561470	**Low discrimination**						**561470**
Streptococcus bovis biovar II 2		88.44	0.59	PHS 1			
Streptococcus suis		10.93	0.31				
Streptococcus bovis biovar II 1		0.36	0.19				
561471	**Low discrimination**						**561471**
Streptococcus bovis biovar II 2		75.80	0.43	PHS 1			
Enterococcus cecorum		18.49	0.08				
Leuconostoc spp		2.11	0.24				
561473	**Good identification**						**561473**
Enterococcus cecorum		100.0	0.49	LAP 99			
561501	**Good identification**						**561501**
Leuconostoc spp		100.0	0.28	PHS 5			
561521	**Good identification**						**561521**
Leuconostoc spp		100.0	0.28	PHS 5			
561712	**Good identification**						**561712**
Enterococcus avium		100.0	0.33	PHS 1			
563712	**Low discrimination**						**563712**
					HEM	PYR	
Streptococcus uberis		53.58	0.32	PHS 4	1	20	
Streptococcus porcinus		27.13	0.18	AGA 10	99	7	
Enterococcus faecalis		15.71	0.05		33	99	
563752	**Good identification**						**563752**
Streptococcus uberis		100.0	0.32	PHS 4			
570011	**Low discrimination**						**570011**
Streptococcus oralis		75.40	0.27	VPT 8			
Streptococcus mitis biovar 1		13.05	0.17	GLR 1			
Streptococcus mitis biovar 2		11.55	0.11				
570020	**Good identification**						**570020**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5			
570021	**Low discrimination**						**570021**
Streptococcus bovis biovar II 1		44.06	0.33	PHS 5			
Streptococcus oralis		29.90	0.12	GLR 1			
Streptococcus mitis biovar 2		26.04	0.11				
570031	**Low discrimination**						**570031**
Streptococcus oralis		66.26	0.32	VPT 8			
Streptococcus mitis biovar 2		22.83	0.24	GLR 1			
Streptococcus bovis biovar II 1		6.44	0.29				
570060	**Good identification**						**570060**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5			
570061	**Good identification**						**570061**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus bovis biovar II 1		100.0	0.33	PHS 5		
570070	**Low discrimination**					**570070**
Streptococcus bovis biovar II 1		53.17	0.28	PHS 5		
Streptococcus bovis biovar II 2		46.83	0.18	GLR 1		
570071	**Good identification**					**570071**
Streptococcus bovis biovar II 1		100.0	0.29	PHS 5		
570410	**Good identification**					**570410**
Streptococcus bovis biovar II 2		98.88	0.51	PHS 1		
Streptococcus mitis biovar 1		1.12	0.08			
570411	**Low discrimination**					**570411**
Streptococcus bovis biovar II 2		70.84	0.36	PHS 1		
Streptococcus oralis		22.15	0.17			
Streptococcus mitis biovar 2		3.97	0.03			
570430	**Very good identification**					**570430**
Streptococcus bovis biovar II 2		96.84	0.59	PHS 1		
Streptococcus suis		2.00	0.15			
Streptococcus oralis		0.45	0.02			
570431	**Low discrimination**					**570431**
Streptococcus bovis biovar II 2		73.52	0.43	PHS 1		
Streptococcus oralis		17.52	0.22			
Streptococcus mitis biovar 2		7.07	0.15			
570450	**Good identification**					**570450**
Streptococcus bovis biovar II 2		100.0	0.51	PHS 1		
570451	**Good identification**					**570451**
Streptococcus bovis biovar II 2		100.0	0.36	PHS 1		
570470	**Very good identification**					**570470**
Streptococcus bovis biovar II 2		97.29	0.59	PHS 1		
Streptococcus suis		2.00	0.15			
Streptococcus bovis biovar II 1		0.39	0.19			
570471	**Low discrimination**					**570471**
Streptococcus bovis biovar II 2		78.76	0.43	PHS 1		
Enterococcus cecorum		19.21	0.08			
Streptococcus bovis biovar II 1		2.03	0.20			
570473	**Good identification**					**570473**
Enterococcus cecorum		100.0	0.49	ESL 99		
571020	**Good identification**					**571020**
Streptococcus bovis biovar II 1		100.0	0.32	PHS 5		
571021	**Good identification**					**571021**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus bovis biovar II 1	100.0	0.33	PHS 5		
571030	**Low discrimination**					**571030**
	Streptococcus bovis biovar II 1	43.18	0.28	PHS 5		
	Streptococcus bovis biovar II 2	38.02	0.18	GLR 1		
	Streptococcus suis	18.80	0.02			
571031	**Good identification**					**571031**
	Streptococcus bovis biovar II 1	100.0	0.29	PHS 5		
571060	**Good identification**					**571060**
	Streptococcus bovis biovar II 1	100.0	0.32	PHS 5		
571061	**Good identification**					**571061**
	Streptococcus bovis biovar II 1	100.0	0.33	PHS 5		
571070	**Low discrimination**					**571070**
	Streptococcus bovis biovar II 1	43.18	0.28	PHS 5		
	Streptococcus bovis biovar II 2	38.02	0.18	GLR 1		
	Streptococcus suis	18.80	0.02			
571073	**Good identification**					**571073**
	Enterococcus cecorum	100.0	0.49	TRE 99		
571410	**Low discrimination**					**571410**
	Streptococcus bovis biovar II 2	89.95	0.51	PHS 1		
	Streptococcus suis	5.46	0.17			
	Streptococcus anginosus	2.35	0.08			
571411	**Good identification**					**571411**
	Streptococcus bovis biovar II 2	100.0	0.36	PHS 1		
571430	**Low discrimination**					**571430**
	Streptococcus bovis biovar II 2	66.53	0.59	PHS 1		
	Streptococcus suis	32.90	0.43			
	Streptococcus anginosus	0.30	-.01			
571431	**Low discrimination**					**571431**
	Streptococcus bovis biovar II 2	73.73	0.43	PHS 1		
	Enterococcus cecorum	17.99	0.08			
	Streptococcus suis	6.39	0.12			
571433	**Good identification**					**571433**
	Enterococcus cecorum	100.0	0.49	INU 99		
571450	**Acceptable identification**					**571450**
	Streptococcus bovis biovar II 2	94.28	0.51	PHS 1		
	Streptococcus suis	5.72	0.17			
571451	**Low discrimination**					**571451**
	Streptococcus bovis biovar II 2	63.73	0.36	PHS 1		
	Enterococcus cecorum	36.28	0.08			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
571453	**Good identification**						**571453**
	Enterococcus cecorum	100.0	0.49	RAF 99			
571463	**Good identification**						**571463**
	Enterococcus cecorum	100.0	0.49	LAC 99			
571470	**Low discrimination**						**571470**
	Streptococcus bovis biovar II 2	64.87	0.59	PHS 1			
	Streptococcus suis	32.07	0.43				
	Enterococcus cecorum	2.79	0.08				
571471	**Good identification**						**571471**
	Enterococcus cecorum	95.60	0.49	RIB 99			
	Streptococcus bovis biovar II 2	3.96	0.43				
	Streptococcus suis	0.34	0.12				
571472	**Good identification**						**571472**
	Enterococcus cecorum	98.90	0.49	MLB 99			
	Streptococcus suis	0.86	0.20				
	Streptococcus bovis biovar II 2	0.23	0.18				
571473	**Very good identification**						**571473**
	Enterococcus cecorum	100.0	0.90				
571530	**Low discrimination**						**571530**
	Streptococcus suis	82.38	0.28	VPT 1			
	Streptococcus bovis biovar II 2	9.54	0.18				
	Streptococcus bovis biovar I	8.09	0.18				
571570	**Low discrimination**						**571570**
	Streptococcus suis	82.38	0.28	VPT 1			
	Streptococcus bovis biovar II 2	9.54	0.18				
	Streptococcus bovis biovar I	8.09	0.18				
571573	**Good identification**						**571573**
					YEP		
	Enterococcus cecorum	97.97	0.49	MAN 1	1		
	Enterococcus casseliflavus	0.92	0.18		99		
	Enterococcus columbae	0.87	0.07		1		
571673	**Good identification**						**571673**
	Enterococcus cecorum	99.12	0.49	SOR 1			
	Enterococcus columbae	0.88	0.07				
571712	**Acceptable identification**						**571712**
					HEM	PYR	
	Enterococcus avium	93.35	0.39	PHS 1	1	89	
	Streptococcus porcinus	6.65	0.18		99	7	
571763	**Very good identification**						**571763**
	Enterococcus columbae	100.0	0.59	GLR 1			
571773	**Good identification**						**571773**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus columbae		97.29	0.48	GLR 1		
Enterococcus cecorum		1.12	0.08			
Streptococcus mutans		0.90	0.09			
572000	**Very good identification**					**572000**
Streptococcus equi subsp. equi		98.05	0.59	VPT 1		
Streptococcus canis		1.42	0.09			
Streptococcus agalactiae		0.53	0.08			
572010	**Acceptable identification**					**572010**
Streptococcus canis		93.57	0.30	VPT 2		
Streptococcus equi subsp. equi		6.43	0.18	GLR 10		
572012	**Good identification**					**572012**
Streptococcus canis		98.93	0.46	VPT 2		
Streptococcus agalactiae		0.64	0.08	GLR 10		
Streptococcus equi subsp. zooepidermicus		0.43	-.09			
572020	**Good identification**					**572020**
Streptococcus equi subsp. equi		100.0	0.40	VPT 1		
572402	**Low discrimination**					**572402**
Streptococcus agalactiae		79.73	0.37	HIP 99		
Streptococcus dysgalactiae subsp. equisimilis		10.81	0.10	AGA 8		
Streptococcus canis		7.99	0.09			
572412	**Low discrimination**					**572412**
Streptococcus canis		58.01	0.30	VPT 2		
Streptococcus dysgalactiae subsp. equisimilis		18.11	0.18	GLR 10		
Streptococcus agalactiae		14.32	0.25			
573000	**Very good identification**					**573000**
					HEM	
Streptococcus equi subsp. equi		97.93	0.59	VPT 1	99	
Streptococcus anginosus		1.18	0.14		10	
Streptococcus constellatus		0.64	-.02		50	
573012	**Good identification**					**573012**
					PYR	
Streptococcus canis		96.00	0.30	VPT 2	1	
Enterococcus durans		4.00	0.07	GLR 10	99	
573020	**Good identification**					**573020**
					HEM	
Streptococcus equi subsp. equi		96.17	0.40	VPT 1	99	
Streptococcus anginosus		3.83	0.06	RAF 11	10	
573400	**Low discrimination**					**573400**
					HEM	
Streptococcus anginosus		70.41	0.39	GLR 1	10	
Streptococcus constellatus		21.82	0.18		50	
Streptococcus porcinus		4.01	0.14		99	
573402	**Low discrimination**					**573402**
					HEM	
Streptococcus porcinus		82.29	0.27	HIP 99	99	
Streptococcus anginosus		10.48	0.08	MAN 91	10	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus canis	4.60	-.06		99	
573410	**Low discrimination**					**573410**
	Streptococcus anginosus	83.02	0.49	GLR 1		
	Streptococcus intermedius	10.61	0.18			
	Streptococcus constellatus	2.01	0.05			
573411	**Acceptable identification**					**573411**
					HEM	
	Streptococcus anginosus	93.64	0.35	GLR 1	10	
	Streptococcus intermedius	3.48	-.07		1	
	Streptococcus porcinus	2.88	0.05		99	
573412	**Low discrimination**					**573412**
					HEM	
	Streptococcus porcinus	46.70	0.28	HIP 99	99	
	Streptococcus canis	23.41	0.15	MAN 91	99	
	Streptococcus anginosus	15.83	0.18		10	
573420	**Good identification**					**573420**
	Streptococcus anginosus	97.71	0.31	GLR 1		
	Streptococcus constellatus	2.29	-.13			
573430	**Low discrimination**					**573430**
	Streptococcus anginosus	66.21	0.41	GLR 1		
	Streptococcus suis	31.01	0.36			
	Streptococcus bovis biovar II 2	1.48	0.18			
573431	**Low discrimination**					**573431**
	Streptococcus anginosus	89.52	0.27	GLR 1		
	Streptococcus suis	5.91	0.05			
	Streptococcus parasanguinis	4.58	0.14			
573470	**Acceptable identification**					**573470**
	Streptococcus suis	91.53	0.36	VPT 1		
	Streptococcus bovis biovar II 2	4.36	0.18			
	Streptococcus sanguinis biovar 2	2.13	0.17			
573473	**Good identification**					**573473**
	Enterococcus cecorum	100.0	0.49	ARG 1		
573500	**Low discrimination**					**573500**
					HEM	
	Streptococcus porcinus	62.67	0.35	HIP 99	99	
	Streptococcus anginosus	36.29	0.29		10	
	Streptococcus constellatus	1.04	-.13		50	
573502	**Good identification**					**573502**
					HEM	
	Streptococcus porcinus	99.11	0.48	HIP 99	99	
	Lactococcus garvieae	0.47	-.03		1	
	Streptococcus anginosus	0.42	-.02		10	
573503	**Good identification**					**573503**
	Streptococcus porcinus	100.0	0.38	HIP 99		
573510	**Low discrimination**					**573510**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
					HEM			
Streptococcus anginosus		59.65	0.39	GLR 1	10			
Streptococcus porcinus		38.73	0.36		99			
Lactococcus garvieae		0.91	0.00		1			
573512	**Good identification**							**573512**
					PYR	HEM		
Streptococcus porcinus		96.20	0.49	HIP 99	7	99		
Streptococcus anginosus		1.08	0.08		1	10		
Enterococcus faecium		0.94	0.03		99	1		
573513	**Low discrimination**							**573513**
					HEM	YEP	PYR	
Streptococcus porcinus		88.55	0.39	HIP 99	99	1	7	
Enterococcus faecium		6.36	0.10		1	1	99	
Enterococcus mundtii		5.10	0.05		1	99	99	
573530	**Low discrimination**							**573530**
					HEM			
Streptococcus anginosus		77.10	0.31	GLR 1	10			
Streptococcus suis		19.12	0.20		1			
Streptococcus porcinus		3.79	0.05		99			
573602	**Good identification**							**573602**
Streptococcus porcinus		100.0	0.37	HIP 99				
573603	**Good identification**							**573603**
Streptococcus porcinus		100.0	0.27	HIP 99				
573612	**Good identification**							**573612**
Streptococcus porcinus		100.0	0.38	HIP 99				
573613	**Good identification**							**573613**
Streptococcus porcinus		100.0	0.28	HIP 99				
573700	**Good identification**							**573700**
Streptococcus porcinus		100.0	0.45	HIP 99				
573701	**Good identification**							**573701**
Streptococcus porcinus		100.0	0.35	HIP 99				
573702	**Very good identification**							**573702**
Streptococcus porcinus		100.0	0.58	HIP 99				
573703	**Good identification**							**573703**
Streptococcus porcinus		100.0	0.48	HIP 99				
573710	**Good identification**							**573710**
					HEM			
Streptococcus porcinus		99.48	0.46	HIP 99	99			
Streptococcus anginosus		0.52	-.02		10			
573711	**Good identification**							**573711**
Streptococcus porcinus		100.0	0.36	HIP 99				
573712	**Good identification**							**573712**
					HEM	PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		93.34	0.59	HIP 99	99	7	
Streptococcus uberis		4.35	0.40		1	20	
Enterococcus faecalis		2.18	0.18		33	99	
573713	**Acceptable identification**						**573713**
					HEM	YEP	
Streptococcus porcinus		90.17	0.49	HIP 99	99	1	
Enterococcus mundtii		6.92	0.18		1	99	
Streptococcus uberis		2.53	0.25		1	1	
573722	**Good identification**						**573722**
Streptococcus porcinus		100.0	0.27	HIP 99			
573732	**Low discrimination**						**573732**
					HEM		
Streptococcus porcinus		75.17	0.28	HIP 99	99		
Streptococcus uberis		24.83	0.26	RAF 3	1		
573752	**Low discrimination**						**573752**
					HEM		
Streptococcus uberis		82.17	0.40	PHS 4	1		
Streptococcus porcinus		17.83	0.18	AGA 10	99		
575473	**Good identification**						**575473**
Enterococcus cecorum		100.0	0.49	URE 1			
600000	**Good identification**						**600000**
Gemella haemolysans		90.82	0.54	HIP 1			
Gemella morbillorum		5.15	0.37				
Lactococcus lactis subsp. cremoris		2.46	0.36				
600010	**Very good identification**						**600010**
					HEM		
Lactococcus lactis subsp. cremoris		96.98	0.64	VPT 96	50		
Gemella haemolysans		1.51	0.13		99		
Streptococcus acidominimus		0.76	0.11		1		
600040	**Low discrimination**						**600040**
Gemella morbillorum		56.90	0.37	HIP 1			
Lactococcus lactis subsp. cremoris		27.14	0.36	PHS 8			
Gemella haemolysans		10.14	0.13				
600050	**Very good identification**						**600050**
Lactococcus lactis subsp. cremoris		100.0	0.64	VPT 96			
600100	**Good identification**						**600100**
					HEM		
Gemella haemolysans		97.55	0.39	HIP 1	99		
Gemella morbillorum		1.65	0.11		50		
Dolosicoccus paucivorans		0.80	-.09		1		
600200	**Good identification**						**600200**
Gemella haemolysans		100.0	0.28	HIP 1			
600410	**Low discrimination**						**600410**
					PYR		
Streptococcus acidominimus		66.09	0.28	PHS 3	10		
Aerococcus viridans		12.90	0.22	LAP 99	89		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		12.77	0.23		1	
600510	**Good identification**					**600510**
Aerococcus viridans		100.0	0.31	PHS 1		
600530	**Good identification**					**600530**
Aerococcus viridans		100.0	0.36	PHS 1		
600532	**Good identification**					**600532**
Aerococcus viridans		100.0	0.27	PHS 1		
600700	**Very good identification**					**600700**
Facklamia sourekii		99.89	0.59	LAP 99		
Aerococcus viridans		0.11	0.10			
601000	**Low discrimination**					**601000**
Gemella morbillorum		51.20	0.37	HIP 1		
Lactococcus lactis subsp. cremoris		24.42	0.36	PHS 8		
Gemella haemolysans		9.12	0.13			
601010	**Very good identification**					**601010**
					PYR	
Lactococcus lactis subsp. cremoris		99.31	0.64	VPT 96	1	
Aerococcus viridans		0.69	0.18		89	
601040	**Low discrimination**					**601040**
Gemella morbillorum		63.32	0.37	HIP 1		
Lactococcus lactis subsp. cremoris		30.21	0.36	PHS 8		
Abiotrophia adiacens		6.47	0.18			
601050	**Very good identification**					**601050**
Lactococcus lactis subsp. cremoris		100.0	0.64	VPT 96		
601110	**Low discrimination**					**601110**
					PYR	
Aerococcus viridans		67.25	0.28	PHS 1	89	
Lactococcus lactis subsp. cremoris		32.75	0.23	TRE 93	1	
601130	**Good identification**					**601130**
Aerococcus viridans		100.0	0.32	PHS 1		
601400	**Low discrimination**					**601400**
					CAT	
Aerococcus viridans		54.69	0.29	PHS 1	1	
Gemella morbillorum		19.35	0.16		50	
Alloiococcus otitis		14.65	0.10		99	
601412	**Good identification**					**601412**
Aerococcus viridans		100.0	0.33	PHS 1		
601420	**Good identification**					**601420**
Aerococcus viridans		100.0	0.34	PHS 1		
601430	**Good identification**					**601430**
					PYR	
Aerococcus viridans		97.73	0.46	PHS 1	89	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		2.27	0.16		1	
601432	**Good identification**					**601432**
Aerococcus viridans		100.0	0.37	PHS 1		
601500	**Low discrimination**					**601500**
Aerococcus viridans		74.16	0.39	PHS 1		
Facklamia sourekii		25.84	0.18			
601502	**Good identification**					**601502**
Aerococcus viridans		100.0	0.31	PHS 1		
601510	**Good identification**					**601510**
Aerococcus viridans		100.0	0.51	PHS 1		
601512	**Good identification**					**601512**
Aerococcus viridans		100.0	0.43	PHS 1		
601520	**Good identification**					**601520**
Aerococcus viridans		100.0	0.44	PHS 1		
601522	**Good identification**					**601522**
Aerococcus viridans		100.0	0.35	PHS 1		
601530	**Very good identification**					**601530**
Aerococcus viridans		100.0	0.55	PHS 1		
601532	**Good identification**					**601532**
Aerococcus viridans		100.0	0.47	PHS 1		
601570	**Good identification**					**601570**
Aerococcus viridans		100.0	0.29	PHS 1		
601610	**Good identification**					**601610**
Aerococcus viridans		100.0	0.31	PHS 1		
601630	**Good identification**					**601630**
Aerococcus viridans		100.0	0.36	PHS 1		
601632	**Good identification**					**601632**
Aerococcus viridans		100.0	0.27	PHS 1		
601700	**Very good identification**					**601700**
Facklamia sourekii		99.04	0.59	LAP 99		
Aerococcus viridans		0.96	0.29			
601710	**Low discrimination**					**601710**
Aerococcus viridans		78.25	0.41	PHS 1		
Facklamia sourekii		21.75	0.18			
601712	**Low discrimination**					**601712**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Aerococcus viridans	51.75	0.33	PHS 1			
	Enterococcus pseudoavium	25.65	0.12				
	Enterococcus avium	17.25	0.12				
601720	**Low discrimination**						**601720**
	Aerococcus viridans	60.95	0.34	PHS 1			
	Facklamia sourekii	39.05	0.18				
601730	**Good identification**						**601730**
	Aerococcus viridans	97.65	0.46	PHS 1			
	Globicatella sanguinis	2.35	-.02				
601731	**Good identification**						**601731**
	Globicatella sanguinis	100.0	0.39	PHS 1			
601732	**Low discrimination**						**601732**
	Aerococcus viridans	64.21	0.37	PHS 1			
	Globicatella sanguinis	35.79	0.18				
601733	**Very good identification**						**601733**
	Globicatella sanguinis	98.65	0.59	PHS 1			
	Enterococcus malodoratus	1.00	0.13				
	Enterococcus raffinosus	0.35	0.06				
601771	**Good identification**						**601771**
	Globicatella sanguinis	100.0	0.39	PHS 1			
601773	**Very good identification**						**601773**
	Globicatella sanguinis	100.0	0.59	PHS 1			
602002	**Acceptable identification**						**602002**
	Streptococcus agalactiae	94.62	0.28	LAP 99			
	Streptococcus canis	5.38	-.04	TRE 87			
602030	**Good identification**						**602030**
	Streptococcus parasanguinis	100.0	0.32	HIP 6			
602031	**Good identification**						**602031**
	Streptococcus parasanguinis	100.0	0.33	HIP 6			
602400	**Low discrimination**						**602400**
					PYR	HEM	
	Streptococcus agalactiae	81.43	0.33	LAP 99	1	50	
	Streptococcus acidominimus	13.51	0.18		10	1	
	Streptococcus pyogenes	5.05	-.02		99	99	
602402	**Acceptable identification**						**602402**
	Streptococcus agalactiae	93.90	0.45	LAP 99			
	Streptococcus dysgalactiae subsp. equisimilis	6.10	0.12				
602410	**Low discrimination**						**602410**
					PYR	HEM	
	Streptococcus pyogenes	88.55	0.39	HIP 1	99	99	
	Streptococcus acidominimus	7.17	0.28	LAP 90	10	1	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus agalactiae	3.60	0.21		1	50	
602412	**Low discrimination**						**602412**
					PYR		
	Streptococcus agalactiae	56.25	0.33	LAP 99	1		
	Streptococcus dysgalactiae subsp. equisimilis	34.11	0.20		1		
	Streptococcus pyogenes	3.49	-.02		99		
602430	**Low discrimination**						**602430**
					PYR	HEM	
	Streptococcus parasanguinis	77.33	0.32	HIP 6	1	1	
	Streptococcus pyogenes	22.67	-.02	LAP 99	99	99	
602431	**Good identification**						**602431**
	Streptococcus parasanguinis	100.0	0.33	HIP 6			
603030	**Good identification**						**603030**
	Streptococcus parasanguinis	100.0	0.29	HIP 6			
603031	**Good identification**						**603031**
	Streptococcus parasanguinis	100.0	0.30	HIP 6			
603410	**Acceptable identification**						**603410**
					PYR	HEM	
	Streptococcus pyogenes	94.42	0.27	HIP 1	99	99	
	Streptococcus gordonii	2.17	-.04	LAP 90	1	1	
	Streptococcus parasanguinis	1.90	0.15		1	1	
603430	**Acceptable identification**						**603430**
					PYR	HEM	
	Streptococcus parasanguinis	90.09	0.29	HIP 6	1	1	
	Streptococcus pyogenes	9.91	-.14	LAP 99	99	99	
603431	**Good identification**						**603431**
	Streptococcus parasanguinis	100.0	0.30	HIP 6			
603712	**Low discrimination**						**603712**
	Enterococcus faecalis	69.63	0.37	VPT 99			
	Streptococcus uberis	30.37	0.45				
603713	**Low discrimination**						**603713**
	Streptococcus uberis	89.16	0.31	VPT 89			
	Enterococcus faecalis	10.84	-.04	PHS 4			
603732	**Acceptable identification**						**603732**
	Streptococcus uberis	90.46	0.32	VPT 89			
	Enterococcus faecalis	9.54	-.04	PHS 4			
603752	**Good identification**						**603752**
	Streptococcus uberis	97.74	0.45	VPT 89			
	Enterococcus faecalis	2.26	-.04	PHS 4			
603753	**Good identification**						**603753**
	Streptococcus uberis	100.0	0.31	VPT 89			
603772	**Good identification**						**603772**

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
	Streptococcus uberis	100.0	0.32	VPT 89				
610000	**Low discrimination**							**610000**
					CAT	HEM	PYR	
	Gemella haemolysans	57.48	0.59	HIP 1	1	99	78	
	Alloiococcus otitis	33.10	0.59		99	1	99	
	Streptococcus acidominimus	5.65	0.42		1	1	10	
610001	**Low discrimination**							**610001**
					PYR	CAT		
	Alloiococcus otitis	80.16	0.52	PHS 1	99	99		
	Streptococcus oralis	10.06	0.33		1	1		
	Streptococcus mitis biovar 2	5.44	0.29		1	1		
610002	**Low discrimination**							**610002**
					HEM			
	Streptococcus agalactiae	50.61	0.28	ARG 99	50			
	Gemella haemolysans	21.37	0.18	TRE 87	99			
	Streptococcus acidominimus	13.27	0.18		1			
610010	**Low discrimination**							**610010**
	Lactococcus lactis subsp. cremoris	38.71	0.64	VPT 96				
	Streptococcus acidominimus	29.93	0.52					
	Streptococcus mitis biovar 1	21.43	0.55					
610011	**Low discrimination**							**610011**
	Streptococcus oralis	54.96	0.54	HIP 1				
	Streptococcus mitis biovar 1	23.56	0.52					
	Streptococcus mitis biovar 2	11.75	0.41					
610012	**Low discrimination**							**610012**
	Streptococcus mitis biovar 1	61.76	0.44	HIP 1				
	Streptococcus acidominimus	20.72	0.27					
	Streptococcus agalactiae	6.59	0.16					
610013	**Low discrimination**							**610013**
	Streptococcus mitis biovar 1	68.52	0.40	HIP 1				
	Streptococcus mitis biovar 2	19.21	0.24					
	Streptococcus oralis	12.27	0.19					
610021	**Low discrimination**							**610021**
	Streptococcus mitis biovar 2	50.72	0.41	HIP 1				
	Streptococcus oralis	41.71	0.38					
	Streptococcus parasanguinis	4.96	0.30					
610030	**Low discrimination**							**610030**
	Streptococcus parasanguinis	47.08	0.60	HIP 6				
	Streptococcus mitis biovar 1	35.09	0.52					
	Streptococcus oralis	15.51	0.39					
610031	**Low discrimination**							**610031**
	Streptococcus oralis	49.29	0.59	HIP 1				
	Streptococcus mitis biovar 2	23.71	0.53					
	Streptococcus parasanguinis	18.74	0.61					
610032	**Acceptable identification**							**610032**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus mitis biovar 1	92.17	0.40	HIP 1			
	Streptococcus parasanguinis	4.70	0.19				
	Streptococcus oralis	3.13	0.05				
610033	**Low discrimination**						**610033**
	Streptococcus mitis biovar 2	51.10	0.36	HIP 1			
	Streptococcus mitis biovar 1	31.67	0.37	RIB 13			
	Streptococcus oralis	14.51	0.24				
610040	**Low discrimination**						**610040**
	Gemella morbillorum	47.91	0.37	HIP 1			
	Lactococcus lactis subsp. cremoris	22.86	0.36	PHS 8			
	Gemella haemolysans	14.54	0.18				
610050	**Very good identification**						**610050**
	Lactococcus lactis subsp. cremoris	98.68	0.64	VPT 96			
	Streptococcus acidominimus	0.77	0.11				
	Streptococcus mitis biovar 1	0.55	0.14				
610100	**Acceptable identification**						**610100**
					CAT	HEM	
	Gemella haemolysans	90.61	0.43	HIP 1	1	99	
	Facklamia sourekii	5.00	0.18		1	1	
	Alloiococcus otitis	2.99	0.18		99	1	
610200	**Low discrimination**						**610200**
					CAT	HEM	
	Gemella haemolysans	76.09	0.33	HIP 1	1	99	
	Facklamia sourekii	14.07	0.18	SOR 5	1	1	
	Alloiococcus otitis	8.41	0.18		99	1	
610300	**Very good identification**						**610300**
					HEM		
	Facklamia sourekii	99.05	0.59	TRE 99	1		
	Gemella haemolysans	0.96	0.17		99		
610400	**Low discrimination**						**610400**
					CAT	PYR	
	Streptococcus acidominimus	67.63	0.59	PHS 3	1	10	
	Alloiococcus otitis	25.38	0.51		99	99	
	Streptococcus agalactiae	4.12	0.33		1	1	
610401	**Low discrimination**						**610401**
					CAT	PYR	
	Alloiococcus otitis	80.16	0.44	PHS 1	99	99	
	Streptococcus oralis	7.41	0.23		1	1	
	Streptococcus acidominimus	4.80	0.18		1	10	
610402	**Low discrimination**						**610402**
					HEM		
	Streptococcus agalactiae	49.56	0.45	ARG 99	50		
	Streptococcus dysgalactiae subsp. equisimilis	35.42	0.33		99		
	Streptococcus acidominimus	12.99	0.35		1		
610410	**Good identification**						**610410**
	Streptococcus acidominimus	92.72	0.69	PHS 3			
	Streptococcus mitis biovar 1	2.48	0.43				

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	2.03	0.47			
610411	**Low discrimination**					**610411**
	Streptococcus oralis	43.89	0.44	HIP 1		
	Streptococcus parasanguinis	20.63	0.48			
	Streptococcus mitis biovar 1	14.90	0.39			
610412	**Low discrimination**					**610412**
					HEM	
	Streptococcus dysgalactiae subsp. equisimilis	55.19	0.41	HIP 9	99	
	Streptococcus acidominimus	26.03	0.44	GLR 89	1	
	Streptococcus agalactiae	8.27	0.33	ARG 90	50	
610413	**Low discrimination**					**610413**
					HEM	
	Streptococcus mitis biovar 1	42.76	0.27	HIP 1	1	
	Streptococcus mitis biovar 2	17.73	0.15		1	
	Streptococcus dysgalactiae subsp. equisimilis	12.33	0.00		99	
610421	**Low discrimination**					**610421**
	Streptococcus mitis biovar 2	49.76	0.32	HIP 1		
	Streptococcus oralis	34.94	0.28			
	Streptococcus parasanguinis	13.16	0.30			
610430	**Low discrimination**					**610430**
	Streptococcus parasanguinis	69.45	0.60	HIP 6		
	Streptococcus mitis biovar 1	12.94	0.40			
	Streptococcus oralis	7.23	0.29			
610431	**Low discrimination**					**610431**
	Streptococcus parasanguinis	41.45	0.61	HIP 6		
	Streptococcus oralis	34.42	0.49			
	Streptococcus mitis biovar 2	19.39	0.45			
610432	**Low discrimination**					**610432**
					HEM	
	Streptococcus mitis biovar 1	56.11	0.28	HIP 1	1	
	Streptococcus dysgalactiae subsp. equisimilis	15.53	0.00		99	
	Streptococcus parasanguinis	11.44	0.19		1	
610433	**Low discrimination**					**610433**
	Streptococcus mitis biovar 2	55.38	0.28	HIP 1		
	Streptococcus mitis biovar 1	23.20	0.24	RIB 13		
	Streptococcus oralis	13.42	0.14			
610450	**Low discrimination**					**610450**
	Streptococcus sanguinis biovar 2	56.31	0.47	HIP 1		
	Streptococcus acidominimus	34.32	0.28			
	Lactococcus lactis subsp. cremoris	6.63	0.23			
610451	**Acceptable identification**					**610451**
	Streptococcus sanguinis biovar 2	92.39	0.39	HIP 1		
	Streptococcus oralis	7.61	0.02			
610470	**Low discrimination**					**610470**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus sanguinis biovar 2	72.10	0.47	HIP 1			
	Streptococcus pneumoniae	23.52	0.22				
	Streptococcus parasanguinis	4.38	0.19				
610471	**Low discrimination**						**610471**
	Streptococcus sanguinis biovar 2	71.17	0.39	HIP 1			
	Streptococcus parasanguinis	12.54	0.20				
	Streptococcus oralis	10.42	0.08				
610500	**Very good identification**						**610500**
					CAT	PYR	
	Facklamia sourekii	98.71	0.59	SOR 99	1	99	
	Streptococcus acidominimus	0.68	0.18		1	10	
	Alloiococcus otitis	0.26	0.10		99	99	
610510	**Low discrimination**						**610510**
					HEM	PYR	
	Streptococcus acidominimus	63.06	0.28	PHS 3	1	10	
	Facklamia sourekii	30.79	0.18	MAN 1	1	99	
	Streptococcus pyogenes	6.15	-.04		99	99	
610600	**Very good identification**						**610600**
					CAT	PYR	
	Facklamia sourekii	98.89	0.59	MAN 99	1	99	
	Streptococcus acidominimus	0.68	0.18		1	10	
	Alloiococcus otitis	0.26	0.10		99	99	
610610	**Low discrimination**						**610610**
					PYR		
	Streptococcus acidominimus	67.19	0.28	PHS 3	10		
	Facklamia sourekii	32.81	0.18	SOR 1	99		
610612	**Low discrimination**						**610612**
					HEM		
	Streptococcus dysgalactiae subsp. dysgalactiae	85.77	0.28	HIP 1	1		
	Streptococcus dysgalactiae subsp. equisimilis	6.81	0.00	GLR 95	99		
	Streptococcus agalactiae	4.21	0.05		50		
610650	**Good identification**						**610650**
	Streptococcus sanguinis biovar 2	100.0	0.34	HIP 1			
610670	**Good identification**						**610670**
	Streptococcus sanguinis biovar 2	100.0	0.34	HIP 1			
610700	**Excellent identification**						**610700**
	Facklamia sourekii	100.0	1.00				
610701	**Very good identification**						**610701**
	Facklamia sourekii	100.0	0.59	MLB 1			
610702	**Very good identification**						**610702**
	Facklamia sourekii	100.0	0.59	RIB 1			
610710	**Very good identification**						**610710**
	Facklamia sourekii	100.0	0.59	LAC 1			
610720	**Very good identification**						**610720**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Facklamia sourekii		100.0	0.59	RAF 1			
610740	**Very good identification**						**610740**
Facklamia sourekii		100.0	0.59	INU 1			
611000	**Low discrimination**						**611000**
					PYR		
Alloiococcus otitis		89.92	0.59	PHS 1	99		
Gemella morbillorum		5.20	0.37		25		
Lactococcus lactis subsp. cremoris		2.48	0.36		1		
611001	**Good identification**						**611001**
					PYR	CAT	
Alloiococcus otitis		99.61	0.52	PHS 1	99	99	
Streptococcus parasanguinis		0.39	0.13		1	1	
611010	**Low discrimination**						**611010**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		89.73	0.64	VPT 96	1	50	
Streptococcus parasanguinis		6.78	0.43		1	1	
Alloiococcus otitis		1.37	0.18		99	99	
611011	**Low discrimination**						**611011**
Streptococcus parasanguinis		73.16	0.44	HIP 6			
Lactococcus lactis subsp. cremoris		8.68	0.23				
Streptococcus oralis		7.47	0.13				
611021	**Low discrimination**						**611021**
					PYR	CAT	
Streptococcus parasanguinis		57.93	0.27	HIP 6	1	1	
Alloiococcus otitis		33.09	0.11	LAC 97	99	99	
Streptococcus mitis biovar 2		8.98	0.00		1	1	
611030	**Very good identification**						**611030**
Streptococcus parasanguinis		95.64	0.57	HIP 6			
Lactococcus lactis subsp. cremoris		2.81	0.23				
Streptococcus mitis biovar 1		1.08	0.11				
611031	**Good identification**						**611031**
Streptococcus parasanguinis		93.84	0.58	HIP 6			
Streptococcus oralis		3.74	0.18				
Streptococcus mitis biovar 2		1.80	0.12				
611040	**Low discrimination**						**611040**
					PYR		
Gemella morbillorum		57.01	0.37	HIP 1	25		
Lactococcus lactis subsp. cremoris		27.20	0.36	PHS 8	1		
Alloiococcus otitis		9.96	0.18		99		
611050	**Very good identification**						**611050**
Lactococcus lactis subsp. cremoris		98.31	0.64	VPT 96			
Streptococcus salivarius subsp. thermophilus		1.52	0.10				
Streptococcus sanguinis biovar 2		0.17	0.12				
611300	**Very good identification**						**611300**
Facklamia sourekii		100.0	0.59	TRE 99			
611400	**Acceptable identification**						**611400**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					CAT	PYR	
Alloiococcus otitis		92.31	0.51	PHS 1	99	99	
Facklamia sourekii		3.64	0.18		1	99	
Streptococcus acidominimus		2.49	0.18		1	10	
611401	**Good identification**						**611401**
					PYR	CAT	
Alloiococcus otitis		99.10	0.44	PHS 1	99	99	
Streptococcus parasanguinis		0.90	0.13		1	1	
611410	**Low discrimination**						**611410**
					HEM	PYR	
Streptococcus parasanguinis		40.19	0.43	HIP 6	1	1	
Streptococcus acidominimus		27.81	0.28		1	10	
Streptococcus pyogenes		7.80	0.05		99	99	
611411	**Low discrimination**						**611411**
					PYR	CAT	
Streptococcus parasanguinis		88.97	0.44	HIP 6	1	1	
Streptococcus sanguinis biovar 2		5.09	0.21		1	1	
Alloiococcus otitis		3.07	0.03		99	99	
611421	**Low discrimination**						**611421**
					PYR	CAT	
Streptococcus parasanguinis		80.33	0.27	HIP 6	1	1	
Alloiococcus otitis		19.67	0.03	LAC 97	99	99	
611430	**Good identification**						**611430**
Streptococcus parasanguinis		93.84	0.57	HIP 6			
Streptococcus sanguinis biovar 2		3.42	0.30				
Streptococcus pneumoniae		2.74	0.13				
611431	**Very good identification**						**611431**
Streptococcus parasanguinis		96.88	0.58	HIP 6			
Streptococcus oralis		1.22	0.08				
Streptococcus sanguinis biovar 2		1.22	0.21				
611440	**Low discrimination**						**611440**
					PYR	CAT	
Streptococcus sanguinis biovar 2		31.84	0.27	HIP 1	1	1	
Gemella morbillorum		31.39	0.16	LAC 95	25	50	
Alloiococcus otitis		23.76	0.10		99	99	
611450	**Low discrimination**						**611450**
Streptococcus sanguinis biovar 2		62.76	0.53	HIP 1			
Streptococcus gordonii		32.42	0.24				
Lactococcus lactis subsp. cremoris		3.81	0.23				
611451	**Low discrimination**						**611451**
Streptococcus sanguinis biovar 2		87.14	0.45	HIP 1			
Streptococcus gordonii		12.86	0.05				
611460	**Good identification**						**611460**
Streptococcus sanguinis biovar 2		100.0	0.27	HIP 1			
611470	**Low discrimination**						**611470**
Streptococcus sanguinis biovar 2		87.39	0.53	HIP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus pneumoniae		9.39	0.18			
Streptococcus parasanguinis		1.82	0.16			
611471	**Acceptable identification**					**611471**
Streptococcus sanguinis biovar 2		94.29	0.45	HIP 1		
Streptococcus parasanguinis		5.71	0.17			
611500	**Very good identification**					**611500**
					CAT	
Facklamia sourekii		99.74	0.59	SOR 99	1	
Alloiococcus otitis		0.26	0.10		99	
611600	**Very good identification**					**611600**
					CAT	
Facklamia sourekii		99.74	0.59	MAN 99	1	
Alloiococcus otitis		0.26	0.10		99	
611650	**Good identification**					**611650**
Streptococcus sanguinis biovar 2		100.0	0.39	HIP 1		
611651	**Low discrimination**					**611651**
Streptococcus sanguinis biovar 2		88.86	0.31	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		11.14	-.06			
611670	**Good identification**					**611670**
Streptococcus sanguinis biovar 2		95.35	0.39	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		4.65	-.06			
611671	**Low discrimination**					**611671**
Streptococcus sanguinis biovar 2		78.19	0.31	HIP 1		
Streptococcus sanguis biovar 1 (cristatus)		21.81	0.01			
611700	**Excellent identification**					**611700**
Facklamia sourekii		100.0	1.00			
611701	**Very good identification**					**611701**
Facklamia sourekii		100.0	0.59	MLB 1		
611702	**Very good identification**					**611702**
Facklamia sourekii		99.30	0.59	RIB 1		
Enterococcus pseudoavium		0.70	0.12			
611710	**Very good identification**					**611710**
Facklamia sourekii		99.30	0.59	LAC 1		
Enterococcus pseudoavium		0.70	0.12			
611712	**Very good identification**					**611712**
Enterococcus pseudoavium		96.36	0.53	PHS 1		
Facklamia sourekii		1.40	0.18			
Enterococcus avium		1.22	0.17			
611720	**Very good identification**					**611720**
Facklamia sourekii		100.0	0.59	RAF 1		
611733	**Low discrimination**					**611733**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus raffinosus		77.64	0.47	PHS 1		
Enterococcus malodoratus		20.13	0.33			
Globicatella sanguinis		2.22	0.18			
611740	**Very good identification**					**611740**
Facklamia sourekii		100.0	0.59	INU 1		
612000	**Low discrimination**					**612000**
					HEM	
Streptococcus agalactiae		82.05	0.57	TRE 87	50	
Streptococcus acidominimus		13.62	0.42		1	
Gemella haemolysans		1.40	0.18		99	
612001	**Low discrimination**					**612001**
Streptococcus agalactiae		74.58	0.33	TRE 87		
Streptococcus parasanguinis		12.67	0.30	MLB 6		
Streptococcus mitis biovar 2		5.64	0.12			
612002	**Very good identification**					**612002**
Streptococcus agalactiae		98.24	0.70	TRE 87		
Streptococcus canis		1.07	0.22			
Streptococcus dysgalactiae subsp. equisimilis		0.43	0.12			
612003	**Good identification**					**612003**
Streptococcus agalactiae		100.0	0.45	TRE 87		
612010	**Low discrimination**					**612010**
Streptococcus acidominimus		42.03	0.52	PHS 3		
Streptococcus parasanguinis		26.25	0.60	TRE 87		
Streptococcus agalactiae		21.11	0.45			
612011	**Low discrimination**					**612011**
Streptococcus parasanguinis		87.90	0.61	HIP 6		
Streptococcus mitis biovar 2		4.84	0.25			
Streptococcus agalactiae		4.00	0.20			
612012	**Low discrimination**					**612012**
Streptococcus agalactiae		65.79	0.57	TRE 87		
Streptococcus canis		29.04	0.43			
Streptococcus dysgalactiae subsp. equisimilis		2.70	0.20			
612013	**Low discrimination**					**612013**
					HEM	
Streptococcus agalactiae		85.43	0.33	TRE 87	50	
Streptococcus canis		5.97	0.02	MLB 6	99	
Streptococcus parasanguinis		4.74	0.20		1	
612020	**Low discrimination**					**612020**
Streptococcus parasanguinis		50.27	0.42	HIP 6		
Streptococcus agalactiae		47.81	0.29	LAC 97		
Streptococcus acidominimus		1.92	0.01			
612021	**Low discrimination**					**612021**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	69.24	0.43	HIP 6		
	Streptococcus mitis biovar 2	27.04	0.25	LAC 97		
	Streptococcus agalactiae	3.73	0.04			
612022	**Good identification**					**612022**
	Streptococcus agalactiae	100.0	0.41	TRE 87		
612030	**Very good identification**					**612030**
	Streptococcus parasanguinis	98.67	0.73	HIP 6		
	Streptococcus agalactiae	0.73	0.16			
	Streptococcus acidominimus	0.35	0.11			
612031	**Good identification**					**612031**
	Streptococcus parasanguinis	94.74	0.74	HIP 6		
	Streptococcus mitis biovar 2	4.58	0.37			
	Streptococcus oralis	0.59	0.18			
612032	**Low discrimination**					**612032**
					HEM	
	Streptococcus agalactiae	68.95	0.29	TRE 87	50	
	Streptococcus parasanguinis	23.68	0.32	RAF 4	1	
	Streptococcus canis	7.38	0.02		99	
612033	**Low discrimination**					**612033**
	Streptococcus parasanguinis	53.21	0.33	HIP 6		
	Streptococcus mitis biovar 2	38.02	0.20	RIB 1		
	Streptococcus agalactiae	8.77	0.04			
612042	**Good identification**					**612042**
	Streptococcus agalactiae	100.0	0.28	TRE 87		
612070	**Acceptable identification**					**612070**
	Streptococcus parasanguinis	92.97	0.32	HIP 6		
	Streptococcus sanguinis biovar 2	7.04	0.12	INU 1		
612071	**Good identification**					**612071**
	Streptococcus parasanguinis	100.0	0.33	HIP 6		
612100	**Low discrimination**					**612100**
					HEM	
	Streptococcus agalactiae	89.89	0.29	MAN 4	50	
	Gemella haemolysans	6.50	0.02	TRE 87	99	
	Streptococcus acidominimus	3.62	0.01		1	
612102	**Good identification**					**612102**
	Streptococcus agalactiae	100.0	0.41	MAN 4		
612112	**Acceptable identification**					**612112**
	Streptococcus agalactiae	90.34	0.29	MAN 4		
	Streptococcus canis	9.67	0.02	TRE 87		
612130	**Good identification**					**612130**
	Streptococcus parasanguinis	100.0	0.32	HIP 6		
612131	**Good identification**					**612131**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus parasanguinis	100.0	0.33	HIP 6			
612200	**Good identification**						**612200**
	Streptococcus agalactiae	96.13	0.29	SOR 4			
	Streptococcus acidominimus	3.87	0.01	TRE 87			
612202	**Good identification**						**612202**
	Streptococcus agalactiae	100.0	0.41	SOR 4			
612230	**Good identification**						**612230**
	Streptococcus parasanguinis	100.0	0.32	HIP 6			
612231	**Good identification**						**612231**
	Streptococcus parasanguinis	100.0	0.33	HIP 6			
612400	**Low discrimination**						**612400**
					PYR	HEM	
	Streptococcus agalactiae	84.81	0.74		1	50	
	Streptococcus acidominimus	14.07	0.59		10	1	
	Streptococcus pyogenes	0.48	0.18		99	99	
612401	**Acceptable identification**						**612401**
	Streptococcus agalactiae	94.32	0.50	MLB 6			
	Streptococcus acidominimus	2.48	0.18				
	Streptococcus parasanguinis	2.39	0.30				
612402	**Good identification**						**612402**
					HEM		
	Streptococcus agalactiae	93.60	0.86		50		
	Streptococcus dysgalactiae subsp. equisimilis	6.08	0.53		99		
	Streptococcus acidominimus	0.25	0.35		1		
612403	**Very good identification**						**612403**
	Streptococcus agalactiae	98.98	0.62	MLB 6			
	Streptococcus dysgalactiae subsp. equisimilis	1.02	0.12				
612410	**Low discrimination**						**612410**
					PYR	HEM	
	Streptococcus pyogenes	40.80	0.59	HIP 1	99	99	
	Streptococcus acidominimus	36.36	0.69		10	1	
	Streptococcus agalactiae	18.26	0.62		1	50	
612411	**Low discrimination**						**612411**
					PYR	HEM	
	Streptococcus parasanguinis	64.83	0.61	HIP 6	1	1	
	Streptococcus agalactiae	19.74	0.37		1	50	
	Streptococcus pyogenes	6.98	0.18		99	99	
612412	**Low discrimination**						**612412**
					HEM		
	Streptococcus agalactiae	59.85	0.74		50		
	Streptococcus dysgalactiae subsp. equisimilis	36.29	0.61		99		
	Streptococcus acidominimus	1.90	0.44		1		
612413	**Low discrimination**						**612413**
					HEM		
	Streptococcus agalactiae	89.95	0.50	MLB 6	50		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus dysgalactiae subsp. equisimilis		8.63	0.20		99		
Streptococcus parasanguinis		0.75	0.20		1		
612420	**Low discrimination**						**612420**
Streptococcus agalactiae		83.52	0.46	RAF 4			
Streptococcus parasanguinis		13.12	0.42				
Streptococcus acidominimus		3.36	0.18				
612421	**Low discrimination**						**612421**
Streptococcus parasanguinis		66.46	0.43	HIP 6			
Streptococcus agalactiae		23.94	0.21	LAC 97			
Streptococcus mitis biovar 2		9.60	0.16				
612422	**Very good identification**						**612422**
Streptococcus agalactiae		98.45	0.58	RAF 4			
Streptococcus dysgalactiae subsp. equisimilis		1.55	0.12				
612423	**Good identification**						**612423**
Streptococcus agalactiae		98.53	0.33	RAF 4			
Streptococcus mitis biovar 2		1.48	-.01	MLB 6			
612430	**Good identification**						**612430**
					PYR	HEM	
Streptococcus parasanguinis		90.27	0.73	HIP 6	1	1	
Streptococcus agalactiae		4.44	0.33		1	50	
Streptococcus pyogenes		2.41	0.18		99	99	
612431	**Very good identification**						**612431**
Streptococcus parasanguinis		97.60	0.74	HIP 6			
Streptococcus mitis biovar 2		1.74	0.28				
Streptococcus agalactiae		0.27	0.09				
612432	**Low discrimination**						**612432**
					HEM		
Streptococcus agalactiae		82.92	0.46	RAF 4	50		
Streptococcus dysgalactiae subsp. equisimilis		12.19	0.20		99		
Streptococcus parasanguinis		4.26	0.32		1		
612440	**Low discrimination**						**612440**
Streptococcus agalactiae		78.97	0.33	INU 1			
Streptococcus acidominimus		13.11	0.18				
Streptococcus sanguinis biovar 2		6.59	0.27				
612442	**Acceptable identification**						**612442**
Streptococcus agalactiae		93.90	0.45	INU 1			
Streptococcus dysgalactiae subsp. equisimilis		6.10	0.12				
612450	**Low discrimination**						**612450**
					HEM	PYR	
Streptococcus sanguinis biovar 2		47.42	0.53	HIP 1	1	1	
Streptococcus pyogenes		16.71	0.18		99	99	
Streptococcus acidominimus		14.89	0.28		1	10	
612451	**Low discrimination**						**612451**
Streptococcus sanguinis biovar 2		84.47	0.45	HIP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus parasanguinis		7.18	0.20				
Streptococcus gordonii		6.17	-.02				
612452	**Low discrimination**						**612452**
					HEM		
Streptococcus agalactiae		59.84	0.33	INU 1	50		
Streptococcus dysgalactiae subsp. equisimilis		36.29	0.20		99		
Streptococcus acidominimus		1.90	0.03		1		
612460	**Low discrimination**						**612460**
Streptococcus sanguinis biovar 2		66.70	0.27	HIP 1			
Streptococcus agalactiae		33.30	0.05	LAC 95			
612470	**Low discrimination**						**612470**
Streptococcus sanguinis biovar 2		83.86	0.53	HIP 1			
Streptococcus parasanguinis		11.19	0.32				
Streptococcus pneumoniae		4.95	0.13				
612471	**Low discrimination**						**612471**
Streptococcus sanguinis biovar 2		72.09	0.45	HIP 1			
Streptococcus parasanguinis		27.91	0.33				
612500	**Acceptable identification**						**612500**
					PYR		
Streptococcus agalactiae		90.01	0.46	MAN 4	1		
Facklamia sourekii		5.31	0.18		99		
Streptococcus acidominimus		3.62	0.18		10		
612502	**Very good identification**						**612502**
Streptococcus agalactiae		98.21	0.58	MAN 4			
Streptococcus dysgalactiae subsp. equisimilis		1.55	0.12				
Lactococcus lactis subsp. lactis		0.25	0.08				
612503	**Good identification**						**612503**
Streptococcus agalactiae		100.0	0.33	MAN 4			
612510	**Low discrimination**						**612510**
					PYR	HEM	
Streptococcus pyogenes		75.32	0.37	HIP 1	99	99	
Streptococcus agalactiae		16.15	0.33	MAN 8	1	50	
Streptococcus acidominimus		7.80	0.28		10	1	
612512	**Low discrimination**						**612512**
Streptococcus agalactiae		83.72	0.46	MAN 4			
Streptococcus dysgalactiae subsp. equisimilis		12.31	0.20				
Lactococcus lactis subsp. lactis		1.96	0.16				
612522	**Good identification**						**612522**
Streptococcus agalactiae		100.0	0.30	MAN 4			
612530	**Low discrimination**						**612530**
					PYR	HEM	
Streptococcus parasanguinis		69.81	0.32	HIP 6	1	1	
Streptococcus pyogenes		16.02	-.04	MAN 1	99	99	
Streptococcus agalactiae		14.17	0.05		1	50	
612531	**Good identification**						**612531**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus parasanguinis	100.0	0.33	HIP 6			
612600	**Acceptable identification**						**612600**
					PYR		
	Streptococcus agalactiae	90.98	0.46	SOR 4	1		
	Facklamia sourekii	5.36	0.18		99		
	Streptococcus acidominimus	3.66	0.18		10		
612602	**Very good identification**						**612602**
					HEM		
	Streptococcus agalactiae	97.63	0.58	SOR 4	50		
	Streptococcus dysgalactiae subsp. equisimilis	1.54	0.12		99		
	Streptococcus dysgalactiae subsp. dysgalactiae	0.84	0.12		1		
612603	**Good identification**						**612603**
	Streptococcus agalactiae	100.0	0.33	SOR 4			
612610	**Low discrimination**						**612610**
					PYR	HEM	
	Streptococcus agalactiae	47.74	0.33	SOR 4	1	50	
	Streptococcus pyogenes	25.86	0.18		99	99	
	Streptococcus acidominimus	23.04	0.28		10	1	
612612	**Low discrimination**						**612612**
					HEM		
	Streptococcus agalactiae	68.34	0.46	SOR 4	50		
	Streptococcus dysgalactiae subsp. dysgalactiae	21.09	0.32		1		
	Streptococcus dysgalactiae subsp. equisimilis	10.05	0.20		99		
612622	**Good identification**						**612622**
	Streptococcus agalactiae	100.0	0.30	SOR 4			
612630	**Low discrimination**						**612630**
	Streptococcus parasanguinis	75.37	0.32	HIP 6			
	Streptococcus agalactiae	15.30	0.05	SOR 1			
	Streptococcus sanguinis biovar 2	9.33	0.16				
612631	**Good identification**						**612631**
	Streptococcus parasanguinis	100.0	0.33	HIP 6			
612650	**Good identification**						**612650**
	Streptococcus sanguinis biovar 2	100.0	0.39	HIP 1			
612651	**Good identification**						**612651**
	Streptococcus sanguinis biovar 2	100.0	0.31	HIP 1			
612670	**Good identification**						**612670**
	Streptococcus sanguinis biovar 2	100.0	0.39	HIP 1			
612671	**Good identification**						**612671**
	Streptococcus sanguinis biovar 2	100.0	0.31	HIP 1			
612700	**Very good identification**						**612700**
					PYR		
	Facklamia sourekii	99.29	0.59	ARG 1	99		
	Streptococcus agalactiae	0.71	0.17		1		

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
612702	**Low discrimination**					**612702**
					PYR	
	Streptococcus agalactiae	73.88	0.30	MAN 4	1	
	Facklamia sourekii	26.12	0.18	SOR 4	99	
612712	**Low discrimination**					**612712**
					PYR	
	Streptococcus uberis	55.77	0.33	VPT 89	20	
	Streptococcus agalactiae	24.30	0.17	PHS 4	1	
	Enterococcus faecalis	19.93	0.09	ESL 90	99	
612752	**Good identification**					**612752**
	Streptococcus uberis	100.0	0.33	VPT 89		
613002	**Low discrimination**					**613002**
	Streptococcus agalactiae	81.03	0.28	ESL 1		
	Streptococcus canis	15.45	0.06	TRE 87		
	Lactococcus lactis subsp. lactis	3.53	0.04			
613010	**Low discrimination**					**613010**
					HEM	
	Streptococcus parasanguinis	80.19	0.56	HIP 6	1	
	Streptococcus canis	5.32	0.12		99	
	Streptococcus anginosus	4.05	0.16		10	
613011	**Very good identification**					**613011**
	Streptococcus parasanguinis	99.03	0.57	HIP 6		
	Streptococcus anginosus	0.97	0.02			
613012	**Low discrimination**					**613012**
					PYR	
	Streptococcus canis	78.37	0.27	HIP 3	1	
	Streptococcus agalactiae	10.16	0.16	AGA 95	1	
	Enterococcus durans	5.23	0.08		99	
613020	**Good identification**					**613020**
	Streptococcus parasanguinis	95.35	0.39	HIP 6		
	Streptococcus anginosus	4.65	-.02	LAC 97		
613021	**Good identification**					**613021**
	Streptococcus parasanguinis	100.0	0.40	HIP 6		
613030	**Very good identification**					**613030**
	Streptococcus parasanguinis	99.55	0.70	HIP 6		
	Streptococcus anginosus	0.45	0.08			
613031	**Very good identification**					**613031**
	Streptococcus parasanguinis	100.0	0.71	HIP 6		
613032	**Good identification**					**613032**
	Streptococcus parasanguinis	100.0	0.29	HIP 6		
613033	**Good identification**					**613033**
	Streptococcus parasanguinis	100.0	0.30	HIP 6		
613070	**Low discrimination**					**613070**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus parasanguinis	81.95	0.29	HIP 6			
	Streptococcus sanguinis biovar 2	18.06	0.18	INU 1			
613071	**Good identification**						**613071**
	Streptococcus parasanguinis	100.0	0.30	HIP 6			
613130	**Low discrimination**						**613130**
	Streptococcus parasanguinis	87.01	0.29	HIP 6			
	Streptococcus anginosus	12.99	-.02	MAN 1			
613131	**Good identification**						**613131**
	Streptococcus parasanguinis	100.0	0.30	HIP 6			
613230	**Good identification**						**613230**
	Streptococcus parasanguinis	100.0	0.29	HIP 6			
613231	**Good identification**						**613231**
	Streptococcus parasanguinis	100.0	0.30	HIP 6			
613400	**Low discrimination**						**613400**
	Streptococcus agalactiae	32.73	0.33	ESL 1			
	Streptococcus anginosus	26.44	0.30				
	Streptococcus constellatus	20.93	0.18				
613402	**Low discrimination**						**613402**
	Streptococcus agalactiae	88.12	0.45	ESL 1			
	Streptococcus dysgalactiae subsp. equisimilis	5.73	0.12				
	Lactococcus lactis subsp. lactis	5.16	0.23				
613410	**Low discrimination**						**613410**
					PYR	HEM	
	Streptococcus pyogenes	55.77	0.47	HIP 1	99	99	
	Streptococcus gordonii	14.08	0.37		1	1	
	Streptococcus parasanguinis	12.37	0.56		1	1	
613411	**Low discrimination**						**613411**
	Streptococcus parasanguinis	73.98	0.57	HIP 6			
	Streptococcus anginosus	11.38	0.27				
	Streptococcus gordonii	8.30	0.17				
613412	**Low discrimination**						**613412**
	Streptococcus agalactiae	35.26	0.33	ESL 1			
	Streptococcus dysgalactiae subsp. equisimilis	21.38	0.20				
	Lactococcus lactis subsp. lactis	19.27	0.31				
613420	**Low discrimination**						**613420**
	Streptococcus parasanguinis	52.47	0.39	HIP 6			
	Streptococcus anginosus	40.07	0.22	LAC 97			
	Streptococcus agalactiae	5.06	0.05				
613421	**Low discrimination**						**613421**
	Streptococcus parasanguinis	87.06	0.40	HIP 6			

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus anginosus	12.94	0.09	LAC 97			
613430	**Good identification**						**613430**
	Streptococcus parasanguinis	90.15	0.70	HIP 6			
	Streptococcus anginosus	6.39	0.32				
	Streptococcus sanguinis biovar 2	1.50	0.36				
613431	**Very good identification**						**613431**
	Streptococcus parasanguinis	98.09	0.71	HIP 6			
	Streptococcus anginosus	1.35	0.19				
	Streptococcus sanguinis biovar 2	0.56	0.27				
613432	**Low discrimination**						**613432**
	Streptococcus parasanguinis	66.13	0.29	HIP 6			
	Streptococcus agalactiae	19.53	0.05	RIB 1			
	Streptococcus anginosus	14.35	0.01				
613433	**Low discrimination**						**613433**
					PYR		
	Streptococcus parasanguinis	74.94	0.30	HIP 6	1		
	Enterococcus hirae	25.06	-.01	RIB 1	99		
613440	**Acceptable identification**						**613440**
	Streptococcus gordonii	91.17	0.31	HIP 1			
	Streptococcus sanguinis biovar 2	8.83	0.33	LAC 96			
613450	**Good identification**						**613450**
					PYR	HEM	
	Streptococcus gordonii	92.46	0.59	HIP 1	1	1	
	Streptococcus sanguinis biovar 2	7.09	0.59		1	1	
	Streptococcus pyogenes	0.32	0.05		99	99	
613451	**Low discrimination**						**613451**
	Streptococcus gordonii	78.12	0.39	HIP 1			
	Streptococcus sanguinis biovar 2	20.97	0.51	MLB 10			
	Streptococcus parasanguinis	0.61	0.16				
613460	**Low discrimination**						**613460**
	Streptococcus sanguinis biovar 2	75.80	0.33	HIP 1			
	Streptococcus gordonii	24.20	-.01	LAC 95			
613470	**Low discrimination**						**613470**
	Streptococcus sanguinis biovar 2	67.84	0.59	HIP 1			
	Streptococcus gordonii	27.36	0.28				
	Streptococcus parasanguinis	3.11	0.29				
613471	**Low discrimination**						**613471**
	Streptococcus sanguinis biovar 2	78.14	0.51	HIP 1			
	Streptococcus parasanguinis	10.39	0.30				
	Streptococcus gordonii	9.00	0.08				
613512	**Low discrimination**						**613512**
					PYR		
	Enterococcus faecalis	73.29	0.32	VPT 99	99		
	Lactococcus lactis subsp. lactis	21.05	0.31	SOR 88	25		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		1.70	0.06		7		
613531	**Low discrimination**						**613531**
Streptococcus parasanguinis		68.72	0.30	HIP 6			
Streptococcus anginosus		31.28	0.09	MAN 1			
613630	**Low discrimination**						**613630**
Streptococcus parasanguinis		73.51	0.29	HIP 6			
Streptococcus sanguinis biovar 2		26.49	0.22	SOR 1			
613631	**Low discrimination**						**613631**
Streptococcus parasanguinis		88.95	0.30	HIP 6			
Streptococcus sanguinis biovar 2		11.06	0.14	SOR 1			
613650	**Low discrimination**						**613650**
Streptococcus sanguinis biovar 2		57.15	0.45	HIP 1			
Streptococcus gordonii		34.29	0.18				
Streptococcus sanguis biovar 1 (cristatus)		8.56	0.10				
613651	**Low discrimination**						**613651**
Streptococcus sanguinis biovar 2		49.28	0.37	HIP 1			
Streptococcus sanguis biovar 1 (cristatus)		42.27	0.17				
Streptococcus gordonii		8.45	-.02				
613670	**Low discrimination**						**613670**
Streptococcus sanguinis biovar 2		74.99	0.45	HIP 1			
Streptococcus sanguis biovar 1 (cristatus)		25.01	0.17				
613700	**Very good identification**						**613700**
					HEM	PYR	
Facklamia sourekii		99.89	0.59	ARG 1	1	99	
Streptococcus porcinus		0.11	0.01		99	7	
613712	**Low discrimination**						**613712**
Enterococcus faecalis		78.37	0.50	VPT 99			
Streptococcus uberis		19.94	0.53				
Enterococcus pseudoavium		0.95	0.12				
613713	**Low discrimination**						**613713**
					HEM	PYR	
Streptococcus uberis		78.72	0.38	VPT 89	1	20	
Enterococcus faecalis		16.41	0.09	PHS 4	33	99	
Streptococcus porcinus		4.87	0.05		99	7	
613732	**Low discrimination**						**613732**
Streptococcus uberis		84.69	0.39	VPT 89			
Enterococcus faecalis		15.31	0.09	PHS 4			
613752	**Very good identification**						**613752**
Streptococcus uberis		96.18	0.53	VPT 89			
Enterococcus faecalis		3.82	0.09	PHS 4			
613753	**Good identification**						**613753**
Streptococcus uberis		100.0	0.38	VPT 89			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
613772	**Good identification**					**613772**
Streptococcus uberis		100.0	0.39	VPT 89		
614410	**Good identification**					**614410**
Streptococcus acidominimus		100.0	0.28	PHS 3		
614700	**Very good identification**					**614700**
Facklamia sourekii		100.0	0.59	URE 1		
615700	**Very good identification**					**615700**
Facklamia sourekii		100.0	0.59	URE 1		
616002	**Good identification**					**616002**
Streptococcus agalactiae		100.0	0.28	URE 1		
616030	**Good identification**					**616030**
Streptococcus parasanguinis		100.0	0.32	HIP 6		
616031	**Good identification**					**616031**
Streptococcus parasanguinis		100.0	0.33	HIP 6		
616400	**Low discrimination**					**616400**
Streptococcus agalactiae		85.77	0.33	URE 1		
Streptococcus acidominimus		14.23	0.18			
616402	**Acceptable identification**					**616402**
Streptococcus agalactiae		93.90	0.45	URE 1		
Streptococcus dysgalactiae subsp. equisimilis		6.10	0.12			
616412	**Low discrimination**					**616412**
					HEM	
Streptococcus agalactiae		61.04	0.33	URE 1	50	
Streptococcus dysgalactiae subsp. equisimilis		37.02	0.20		99	
Streptococcus acidominimus		1.94	0.03		1	
616430	**Good identification**					**616430**
Streptococcus parasanguinis		100.0	0.32	HIP 6		
616431	**Good identification**					**616431**
Streptococcus parasanguinis		100.0	0.33	HIP 6		
617030	**Good identification**					**617030**
Streptococcus parasanguinis		100.0	0.29	HIP 6		
617031	**Good identification**					**617031**
Streptococcus parasanguinis		100.0	0.30	HIP 6		
617430	**Good identification**					**617430**
Streptococcus parasanguinis		100.0	0.29	HIP 6		
617431	**Good identification**					**617431**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		100.0	0.30	HIP 6		
620530	**Good identification**					**620530**
Aerococcus viridans		100.0	0.28	PHS 1		
621410	**Good identification**					**621410**
Aerococcus viridans		100.0	0.34	PHS 1		
621430	**Acceptable identification**					**621430**
Aerococcus viridans		93.28	0.38	PHS 1		
Streptococcus suis		6.73	0.06			
621432	**Good identification**					**621432**
Aerococcus viridans		100.0	0.30	PHS 1		
621500	**Good identification**					**621500**
Aerococcus viridans		100.0	0.32	PHS 1		
621510	**Good identification**					**621510**
Aerococcus viridans		100.0	0.43	PHS 1		
621512	**Good identification**					**621512**
Aerococcus viridans		100.0	0.35	PHS 1		
621520	**Good identification**					**621520**
Aerococcus viridans		100.0	0.36	PHS 1		
621522	**Good identification**					**621522**
Aerococcus viridans		100.0	0.27	PHS 1		
621530	**Good identification**					**621530**
Aerococcus viridans		100.0	0.48	PHS 1		
621532	**Good identification**					**621532**
Aerococcus viridans		100.0	0.39	PHS 1		
621630	**Good identification**					**621630**
Aerococcus viridans		100.0	0.28	PHS 1		
621710	**Good identification**					**621710**
Aerococcus viridans		100.0	0.34	PHS 1		
621730	**Good identification**					**621730**
Aerococcus viridans		100.0	0.38	PHS 1		
621731	**Good identification**					**621731**
Globicatella sanguinis		100.0	0.32	PHS 1		
621732	**Low discrimination**					**621732**
Aerococcus viridans		64.21	0.30	PHS 1		
Globicatella sanguinis		35.79	0.10			

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
621733	**Good identification**							**621733**
Globicatella sanguinis		100.0	0.51	PHS 1				
621771	**Good identification**							**621771**
Globicatella sanguinis		100.0	0.32	PHS 1				
621773	**Good identification**							**621773**
Globicatella sanguinis		100.0	0.51	PHS 1				
622002	**Good identification**							**622002**
Streptococcus agalactiae		96.57	0.28	LAP 99				
Streptococcus dysgalactiae subsp. equisimilis		3.43	-.10	TRE 87				
622400	**Low discrimination**							**622400**
					HEM			
Streptococcus agalactiae		86.69	0.33	LAP 99	50			
Streptococcus acidominimus		9.59	0.14		1			
Streptococcus dysgalactiae subsp. equisimilis		3.72	-.04		99			
622402	**Low discrimination**							**622402**
					HEM			
Streptococcus agalactiae		65.23	0.45	LAP 99	50			
Streptococcus dysgalactiae subsp. equisimilis		34.29	0.31		99			
Streptococcus dysgalactiae subsp. dysgalactiae		0.48	-.02		1			
622412	**Low discrimination**							**622412**
					HEM			
Streptococcus dysgalactiae subsp. equisimilis		79.24	0.38	HIP 9	99			
Streptococcus agalactiae		16.15	0.33	LAP 99	50			
Streptococcus dysgalactiae subsp. dysgalactiae		4.27	0.18		1			
623712	**Acceptable identification**							**623712**
					HEM	PYR		
Streptococcus uberis		90.07	0.45	VPT 89	1	20		
Streptococcus porcinus		7.85	0.16	PHS 4	99	7		
Enterococcus faecalis		2.09	-.04		33	99		
623713	**Low discrimination**							**623713**
					HEM			
Streptococcus uberis		87.38	0.31	VPT 89	1			
Streptococcus porcinus		12.62	0.05	PHS 4	99			
623732	**Good identification**							**623732**
Streptococcus uberis		100.0	0.32	VPT 89				
623752	**Good identification**							**623752**
Streptococcus uberis		100.0	0.45	VPT 89				
623753	**Good identification**							**623753**
Streptococcus uberis		100.0	0.31	VPT 89				
623772	**Good identification**							**623772**
Streptococcus uberis		100.0	0.32	VPT 89				
630000	**Low discrimination**							**630000**
					CAT	HEM	PYR	
Streptococcus acidominimus		52.73	0.39	PHS 3	1	1	10	

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Alloiococcus otitis		29.59	0.34	TRE 87	99	1	99	
Gemella haemolysans		8.13	0.18		1	99	78	
630001	**Good identification**							**630001**
					CAT	PYR		
Alloiococcus otitis		96.15	0.27	PHS 1	99	99		
Streptococcus acidominimus		3.85	-.03	GLR 6	1	10		
630002	**Low discrimination**							**630002**
					HEM			
Streptococcus agalactiae		62.56	0.28	ARG 99	50			
Streptococcus dysgalactiae subsp. equisimilis		24.45	0.11	TRE 87	99			
Streptococcus acidominimus		10.93	0.14		1			
630010	**Good identification**							**630010**
Streptococcus acidominimus		96.33	0.48	PHS 3				
Lactococcus lactis subsp. cremoris		1.89	0.23	TRE 87				
Streptococcus mitis biovar 1		1.05	0.14					
630400	**Low discrimination**							**630400**
					HEM			
Streptococcus acidominimus		85.32	0.56	PHS 3	1			
Streptococcus agalactiae		7.79	0.33		50			
Streptococcus dysgalactiae subsp. equisimilis		3.68	0.17		99			
630402	**Low discrimination**							**630402**
					HEM			
Streptococcus dysgalactiae subsp. equisimilis		77.70	0.52	HIP 9	99			
Streptococcus agalactiae		13.44	0.45	ARG 90	50			
Streptococcus dysgalactiae subsp. dysgalactiae		6.52	0.36		1			
630410	**Very good identification**							**630410**
					HEM			
Streptococcus acidominimus		95.28	0.65	PHS 3	1			
Streptococcus dysgalactiae subsp. equisimilis		3.19	0.25		99			
Streptococcus agalactiae		0.73	0.21		50			
630412	**Low discrimination**							**630412**
					HEM			
Streptococcus dysgalactiae subsp. equisimilis		72.41	0.60	HIP 9	99			
Streptococcus dysgalactiae subsp. dysgalactiae		23.44	0.55	ARG 90	1			
Streptococcus acidominimus		2.81	0.41		1			
630602	**Low discrimination**							**630602**
					HEM			
Streptococcus dysgalactiae subsp. dysgalactiae		81.74	0.35	HIP 1	1			
Streptococcus dysgalactiae subsp. equisimilis		10.66	0.11	LAC 90	99			
Streptococcus agalactiae		7.60	0.17		50			
630612	**Very good identification**							**630612**
					HEM			
Streptococcus dysgalactiae subsp. dysgalactiae		96.37	0.55	HIP 1	1			
Streptococcus dysgalactiae subsp. equisimilis		3.26	0.19		99			
Streptococcus agalactiae		0.25	0.05		50			
630700	**Very good identification**							**630700**
Facklamia sourekii		100.0	0.59	GLR 1				
631000	**Low discrimination**							**631000**
					PYR	CAT		
Alloiococcus otitis		84.90	0.34	PHS 1	99	99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus equi subsp. equi		10.21	0.18	GLR 6	1	1	
Abiotrophia adiacens		3.37	0.10		70	50	
631001	**Good identification**						**631001**
Alloiococcus otitis		100.0	0.27	PHS 1			
631400	**Low discrimination**						**631400**
					CAT	PYR	
Alloiococcus otitis		78.06	0.27	PHS 1	99	99	
Streptococcus acidominimus		21.94	0.14	GLR 6	1	10	
631700	**Very good identification**						**631700**
					HEM	PYR	
Facklamia sourekii		99.89	0.59	GLR 1	1	99	
Streptococcus porcinus		0.11	0.01		99	7	
632000	**Low discrimination**						**632000**
					HEM		
Streptococcus agalactiae		53.99	0.57	TRE 87	50		
Streptococcus equi subsp. equi		39.88	0.59		99		
Streptococcus acidominimus		5.97	0.39		1		
632001	**Low discrimination**						**632001**
					HEM		
Streptococcus agalactiae		88.15	0.33	TRE 87	50		
Streptococcus equi subsp. equi		10.30	0.18	MLB 6	99		
Streptococcus acidominimus		1.54	-.03		1		
632002	**Very good identification**						**632002**
Streptococcus agalactiae		96.01	0.70	TRE 87			
Streptococcus dysgalactiae subsp. equisimilis		3.41	0.31				
Streptococcus equi subsp. equi		0.18	0.18				
632003	**Good identification**						**632003**
Streptococcus agalactiae		99.44	0.45	TRE 87			
Streptococcus dysgalactiae subsp. equisimilis		0.56	-.10	MLB 6			
632010	**Low discrimination**						**632010**
					HEM		
Streptococcus acidominimus		52.80	0.48	PHS 3	1		
Streptococcus agalactiae		39.78	0.45	TRE 87	50		
Streptococcus equi subsp. zooepidermicus		2.22	0.06		99		
632012	**Low discrimination**						**632012**
Streptococcus agalactiae		59.34	0.57	TRE 87			
Streptococcus dysgalactiae subsp. equisimilis		19.68	0.38				
Streptococcus equi subsp. zooepidermicus		15.75	0.33				
632013	**Acceptable identification**						**632013**
Streptococcus agalactiae		91.37	0.33	TRE 87			
Streptococcus dysgalactiae subsp. equisimilis		4.80	-.03	MLB 6			
Streptococcus equi subsp. zooepidermicus		3.84	-.09				
632020	**Low discrimination**						**632020**
					HEM		
Streptococcus equi subsp. equi		68.09	0.40	HIP 1	99		
Streptococcus agalactiae		31.08	0.29	RAF 11	50		
Streptococcus acidominimus		0.83	-.03		1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
632022	**Good identification**					**632022**
Streptococcus agalactiae		99.15	0.41	TRE 87		
Streptococcus dysgalactiae subsp. equisimilis		0.85	-.10	RAF 4		
632030	**Low discrimination**					**632030**
Streptococcus parasanguinis		50.96	0.32	HIP 6		
Streptococcus agalactiae		37.10	0.16	GLR 1		
Streptococcus acidominimus		11.94	0.07			
632031	**Good identification**					**632031**
Streptococcus parasanguinis		100.0	0.33	HIP 6		
632032	**Low discrimination**					**632032**
Streptococcus agalactiae		87.36	0.29	TRE 87		
Streptococcus dysgalactiae subsp. equisimilis		7.02	-.03	RAF 4		
Streptococcus equi subsp. zooepidermicus		5.62	-.09			
632042	**Good identification**					**632042**
Streptococcus agalactiae		96.57	0.28	TRE 87		
Streptococcus dysgalactiae subsp. equisimilis		3.43	-.10	INU 1		
632100	**Low discrimination**					**632100**
					HEM	
Streptococcus agalactiae		82.93	0.29	MAN 4	50	
Streptococcus equi subsp. equi		14.85	0.18	TRE 87	99	
Streptococcus acidominimus		2.22	-.03		1	
632102	**Good identification**					**632102**
Streptococcus agalactiae		99.15	0.41	MAN 4		
Streptococcus dysgalactiae subsp. equisimilis		0.85	-.10	TRE 87		
632112	**Low discrimination**					**632112**
Streptococcus agalactiae		87.36	0.29	MAN 4		
Streptococcus dysgalactiae subsp. equisimilis		7.02	-.03	TRE 87		
Streptococcus equi subsp. zooepidermicus		5.62	-.09			
632200	**Low discrimination**					**632200**
Streptococcus agalactiae		78.73	0.29	SOR 4		
Streptococcus equi subsp. equi		14.10	0.18	TRE 87		
Streptococcus equi subsp. zooepidermicus		5.07	-.09			
632202	**Low discrimination**					**632202**
					HEM	
Streptococcus agalactiae		75.46	0.41	SOR 4	50	
Streptococcus equi subsp. zooepidermicus		23.06	0.18	TRE 87	99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.83	-.03		1	
632210	**Good identification**					**632210**
					HEM	
Streptococcus equi subsp. zooepidermicus		95.07	0.33	HIP 1	99	
Streptococcus agalactiae		3.73	0.16	RIB 95	50	
Streptococcus acidominimus		1.20	0.07		1	
632212	**Very good identification**					**632212**
					HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus equi subsp. zooepidermicus		98.79	0.59	HIP 1	99	
Streptococcus agalactiae		0.82	0.29		50	
Streptococcus dysgalactiae subsp. dysgalactiae		0.32	0.17		1	
632400	**Low discrimination**					**632400**
					HEM	
Streptococcus agalactiae		86.51	0.74		50	
Streptococcus acidominimus		9.57	0.56		1	
Streptococcus dysgalactiae subsp. equisimilis		3.71	0.37		99	
632401	**Good identification**					**632401**
					HEM	
Streptococcus agalactiae		97.63	0.50	MLB 6	50	
Streptococcus acidominimus		1.71	0.14		1	
Streptococcus dysgalactiae subsp. equisimilis		0.66	-.04		99	
632402	**Low discrimination**					**632402**
					HEM	
Streptococcus agalactiae		65.16	0.86		50	
Streptococcus dysgalactiae subsp. equisimilis		34.25	0.72		99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.48	0.39		1	
632403	**Good identification**					**632403**
					HEM	
Streptococcus agalactiae		92.22	0.62	MLB 6	50	
Streptococcus dysgalactiae subsp. equisimilis		7.67	0.31		99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.11	-.02		1	
632410	**Low discrimination**					**632410**
					HEM	
Streptococcus acidominimus		42.33	0.65	PHS 3	1	
Streptococcus agalactiae		31.89	0.62		50	
Streptococcus dysgalactiae subsp. equisimilis		12.77	0.45		99	
632411	**Low discrimination**					**632411**
					HEM	
Streptococcus agalactiae		73.04	0.37	MLB 6	50	
Streptococcus acidominimus		15.35	0.24		1	
Streptococcus dysgalactiae subsp. equisimilis		4.63	0.03		99	
632412	**Low discrimination**					**632412**
					HEM	
Streptococcus dysgalactiae subsp. equisimilis		79.20	0.79	HIP 9	99	
Streptococcus agalactiae		16.14	0.74		50	
Streptococcus dysgalactiae subsp. dysgalactiae		4.27	0.59		1	
632413	**Low discrimination**					**632413**
					HEM	
Streptococcus agalactiae		54.90	0.50	MLB 6	50	
Streptococcus dysgalactiae subsp. equisimilis		42.62	0.38		99	
Streptococcus dysgalactiae subsp. dysgalactiae		2.30	0.18		1	
632420	**Good identification**					**632420**
					HEM	
Streptococcus agalactiae		96.41	0.46	RAF 4	50	
Streptococcus acidominimus		2.59	0.14		1	
Streptococcus dysgalactiae subsp. equisimilis		1.00	-.04		99	
632422	**Low discrimination**					**632422**
					HEM	
Streptococcus agalactiae		88.56	0.58	RAF 4	50	
Streptococcus dysgalactiae subsp. equisimilis		11.29	0.31		99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus dysgalactiae subsp. dysgalactiae		0.16	-.02		1		
632423	**Good identification**						**632423**
Streptococcus agalactiae		98.02	0.33	RAF 4			
Streptococcus dysgalactiae subsp. equisimilis		1.98	-.10	MLB 6			
632430	**Low discrimination**						**632430**
Streptococcus agalactiae		58.15	0.33	RAF 4			
Streptococcus acidominimus		18.71	0.24				
Streptococcus parasanguinis		11.94	0.32				
632431	**Low discrimination**						**632431**
Streptococcus parasanguinis		78.38	0.33	HIP 6			
Streptococcus agalactiae		21.62	0.09	GLR 1			
632432	**Low discrimination**						**632432**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		52.66	0.38	HIP 9	99		
Streptococcus agalactiae		44.27	0.46	RAF 1	50		
Streptococcus dysgalactiae subsp. dysgalactiae		2.84	0.18		1		
632440	**Low discrimination**						**632440**
					HEM		
Streptococcus agalactiae		86.69	0.33	INU 1	50		
Streptococcus acidominimus		9.59	0.14		1		
Streptococcus dysgalactiae subsp. equisimilis		3.72	-.04		99		
632442	**Low discrimination**						**632442**
					HEM		
Streptococcus agalactiae		65.23	0.45	INU 1	50		
Streptococcus dysgalactiae subsp. equisimilis		34.29	0.31		99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.48	-.02		1		
632452	**Low discrimination**						**632452**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		79.24	0.38	HIP 9	99		
Streptococcus agalactiae		16.15	0.33	INU 1	50		
Streptococcus dysgalactiae subsp. dysgalactiae		4.27	0.18		1		
632500	**Good identification**						**632500**
					HEM		
Streptococcus agalactiae		96.41	0.46	MAN 4	50		
Streptococcus acidominimus		2.59	0.14		1		
Streptococcus dysgalactiae subsp. equisimilis		1.00	-.04		99		
632502	**Low discrimination**						**632502**
Streptococcus agalactiae		88.37	0.58	MAN 4			
Streptococcus dysgalactiae subsp. equisimilis		11.26	0.31				
Streptococcus porcinus		0.21	0.05				
632503	**Good identification**						**632503**
Streptococcus agalactiae		98.02	0.33	MAN 4			
Streptococcus dysgalactiae subsp. equisimilis		1.98	-.10	MLB 6			
632510	**Low discrimination**						**632510**
					PYR	HEM	
Streptococcus agalactiae		44.61	0.33	MAN 4	1	50	
Streptococcus pyogenes		36.71	0.22		99	99	

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus acidominimus	14.36	0.24		10 1	
632512	**Low discrimination**					**632512**
					HEM	
	Streptococcus dysgalactiae subsp. equisimilis	52.41	0.38	HIP 9	99	
	Streptococcus agalactiae	44.06	0.46	MAN 1	50	
	Streptococcus dysgalactiae subsp. dysgalactiae	2.83	0.18		1	
632522	**Good identification**					**632522**
	Streptococcus agalactiae	97.00	0.30	MAN 4		
	Streptococcus dysgalactiae subsp. equisimilis	3.00	-.10	RAF 4		
632600	**Good identification**					**632600**
					HEM	
	Streptococcus agalactiae	95.80	0.46	SOR 4	50	
	Streptococcus acidominimus	2.57	0.14		1	
	Streptococcus dysgalactiae subsp. equisimilis	1.00	-.04		99	
632602	**Low discrimination**					**632602**
					HEM	
	Streptococcus agalactiae	77.50	0.58	SOR 4	50	
	Streptococcus dysgalactiae subsp. dysgalactiae	12.62	0.39		1	
	Streptococcus dysgalactiae subsp. equisimilis	9.88	0.31		99	
632603	**Good identification**					**632603**
					HEM	
	Streptococcus agalactiae	95.61	0.33	SOR 4	50	
	Streptococcus dysgalactiae subsp. dysgalactiae	2.46	-.03	MLB 6	1	
	Streptococcus dysgalactiae subsp. equisimilis	1.93	-.10		99	
632610	**Low discrimination**					**632610**
	Streptococcus agalactiae	55.87	0.33	SOR 4		
	Streptococcus acidominimus	17.98	0.24			
	Streptococcus dysgalactiae subsp. dysgalactiae	13.24	0.17			
632612	**Low discrimination**					**632612**
					HEM	
	Streptococcus dysgalactiae subsp. dysgalactiae	71.15	0.58	HIP 1	1	
	Streptococcus dysgalactiae subsp. equisimilis	14.43	0.38		99	
	Streptococcus agalactiae	12.14	0.46		50	
632622	**Acceptable identification**					**632622**
					HEM	
	Streptococcus agalactiae	93.43	0.30	SOR 4	50	
	Streptococcus dysgalactiae subsp. dysgalactiae	3.69	-.03	RAF 4	1	
	Streptococcus dysgalactiae subsp. equisimilis	2.89	-.10		99	
632702	**Low discrimination**					**632702**
					HEM	
	Streptococcus agalactiae	80.56	0.30	MAN 4	50	
	Streptococcus porcinus	13.77	0.14	SOR 4	99	
	Streptococcus dysgalactiae subsp. dysgalactiae	3.18	-.03		1	
632712	**Low discrimination**					**632712**
	Streptococcus uberis	39.73	0.33	VPT 89		
	Streptococcus dysgalactiae subsp. dysgalactiae	24.61	0.17	PHS 4		
	Streptococcus agalactiae	17.32	0.17	ESL 90		
632752	**Good identification**					**632752**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		100.0	0.33	VPT 89			
633000	**Very good identification**						**633000**
					HEM		
Streptococcus equi subsp. equi		98.50	0.59	HIP 1	99		
Streptococcus agalactiae		1.35	0.16		50		
Streptococcus acidominimus		0.15	-.03		1		
633002	**Low discrimination**						**633002**
Streptococcus agalactiae		81.95	0.28	ESL 1			
Streptococcus equi subsp. equi		15.13	0.18	TRE 87			
Streptococcus dysgalactiae subsp. equisimilis		2.91	-.10				
633020	**Good identification**						**633020**
Streptococcus equi subsp. equi		100.0	0.40	HIP 1			
633030	**Good identification**						**633030**
Streptococcus parasanguinis		100.0	0.29	HIP 6			
633031	**Good identification**						**633031**
Streptococcus parasanguinis		100.0	0.30	HIP 6			
633212	**Good identification**						**633212**
Streptococcus equi subsp. zooepidermicus		100.0	0.43	HIP 1			
633400	**Low discrimination**						**633400**
					HEM		
Streptococcus agalactiae		72.54	0.33	ESL 1	50		
Streptococcus acidominimus		8.03	0.14		1		
Streptococcus equi subsp. equi		8.01	0.18		99		
633402	**Low discrimination**						**633402**
Streptococcus agalactiae		61.39	0.45	ESL 1			
Streptococcus dysgalactiae subsp. equisimilis		32.27	0.31				
Streptococcus porcinus		5.89	0.25				
633410	**Low discrimination**						**633410**
					PYR	HEM	
Streptococcus pyogenes		73.62	0.31	HIP 1	99	99	
Streptococcus acidominimus		10.02	0.24		10	1	
Streptococcus agalactiae		7.54	0.21		1	50	
633412	**Low discrimination**						**633412**
Streptococcus dysgalactiae subsp. equisimilis		73.54	0.38	HIP 9			
Streptococcus agalactiae		14.99	0.33	ESL 1			
Streptococcus porcinus		6.48	0.26				
633430	**Low discrimination**						**633430**
					HEM	PYR	
Streptococcus parasanguinis		58.46	0.29	HIP 6	1	1	
Streptococcus suis		31.33	0.11	GLR 1	1	40	
Streptococcus pyogenes		10.21	-.10		99	99	
633431	**Good identification**						**633431**
Streptococcus parasanguinis		100.0	0.30	HIP 6			
633500	**Good identification**						**633500**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus porcinus	95.62	0.33	VPT 97			
	Streptococcus agalactiae	4.38	0.05				
633502	**Good identification**						**633502**
	Streptococcus porcinus	95.38	0.46	VPT 97			
	Streptococcus agalactiae	4.10	0.17				
	Streptococcus dysgalactiae subsp. equisimilis	0.52	-.10				
633503	**Good identification**						**633503**
	Streptococcus porcinus	100.0	0.35	VPT 97			
633510	**Low discrimination**						**633510**
					PYR		
	Streptococcus porcinus	82.86	0.34	VPT 97	7		
	Streptococcus pyogenes	17.14	0.09		99		
633512	**Good identification**						**633512**
	Streptococcus porcinus	96.76	0.47	VPT 97			
	Streptococcus dysgalactiae subsp. equisimilis	1.10	-.03				
	Streptococcus agalactiae	0.92	0.05				
633513	**Good identification**						**633513**
	Streptococcus porcinus	100.0	0.36	VPT 97			
633602	**Low discrimination**						**633602**
					HEM		
	Streptococcus porcinus	84.25	0.35	VPT 97	99		
	Streptococcus agalactiae	12.20	0.17	MAN 91	50		
	Streptococcus dysgalactiae subsp. dysgalactiae	1.99	-.03		1		
633612	**Low discrimination**						**633612**
					HEM		
	Streptococcus porcinus	72.01	0.36	VPT 97	99		
	Streptococcus dysgalactiae subsp. dysgalactiae	13.56	0.17	MAN 91	1		
	Streptococcus equi subsp. zooepidermicus	7.38	0.02		99		
633700	**Acceptable identification**						**633700**
					HEM	PYR	
	Streptococcus porcinus	91.82	0.43	VPT 97	99	7	
	Facklamia sourekii	8.18	0.18		1	99	
633701	**Good identification**						**633701**
	Streptococcus porcinus	100.0	0.32	VPT 97			
633702	**Very good identification**						**633702**
					HEM		
	Streptococcus porcinus	99.69	0.56	VPT 97	99		
	Streptococcus uberis	0.31	0.12		1		
633703	**Good identification**						**633703**
	Streptococcus porcinus	100.0	0.45	VPT 97			
633710	**Good identification**						**633710**
					HEM		
	Streptococcus porcinus	98.85	0.44	VPT 97	99		
	Streptococcus uberis	1.15	0.12		1		
633711	**Good identification**						**633711**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		100.0	0.33	VPT 97			
633712	**Low discrimination**						**633712**
					HEM	PYR	
Streptococcus porcinus		78.05	0.57	VPT 97	99	7	
Streptococcus uberis		21.12	0.53		1	20	
Enterococcus faecalis		0.84	0.09		33	99	
633713	**Low discrimination**						**633713**
					HEM		
Streptococcus porcinus		85.97	0.46	VPT 97	99		
Streptococcus uberis		14.03	0.38		1		
633732	**Low discrimination**						**633732**
					HEM		
Streptococcus uberis		65.76	0.39	VPT 89	1		
Streptococcus porcinus		34.24	0.26	PHS 4	99		
633752	**Very good identification**						**633752**
					HEM		
Streptococcus uberis		96.40	0.53	VPT 89	1		
Streptococcus porcinus		3.60	0.16	PHS 4	99		
633753	**Acceptable identification**						**633753**
					HEM		
Streptococcus uberis		94.17	0.38	VPT 89	1		
Streptococcus porcinus		5.83	0.05	PHS 4	99		
633772	**Good identification**						**633772**
Streptococcus uberis		100.0	0.39	VPT 89			
636002	**Good identification**						**636002**
Streptococcus agalactiae		96.57	0.28	URE 1			
Streptococcus dysgalactiae subsp. equisimilis		3.43	-.10	TRE 87			
636400	**Low discrimination**						**636400**
					HEM		
Streptococcus agalactiae		86.69	0.33	URE 1	50		
Streptococcus acidominimus		9.59	0.14		1		
Streptococcus dysgalactiae subsp. equisimilis		3.72	-.04		99		
636402	**Low discrimination**						**636402**
					HEM		
Streptococcus agalactiae		65.23	0.45	URE 1	50		
Streptococcus dysgalactiae subsp. equisimilis		34.29	0.31		99		
Streptococcus dysgalactiae subsp. dysgalactiae		0.48	-.02		1		
636412	**Low discrimination**						**636412**
					HEM		
Streptococcus dysgalactiae subsp. equisimilis		79.24	0.38	HIP 9	99		
Streptococcus agalactiae		16.15	0.33	URE 1	50		
Streptococcus dysgalactiae subsp. dysgalactiae		4.27	0.18		1		
640430	**Low discrimination**						**640430**
					PYR		
Aerococcus viridans		80.95	0.30	PHS 1	89		
Streptococcus parasanguinis		19.05	0.20	ESL 90	1		
640510	**Good identification**						**640510**
Aerococcus viridans		100.0	0.35	PHS 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
640512	**Good identification**					**640512**
Aerococcus viridans		100.0	0.27	PHS 1		
640520	**Good identification**					**640520**
Aerococcus viridans		100.0	0.27	PHS 1		
640530	**Good identification**					**640530**
Aerococcus viridans		100.0	0.39	PHS 1		
640532	**Good identification**					**640532**
Aerococcus viridans		100.0	0.31	PHS 1		
640730	**Good identification**					**640730**
Aerococcus viridans		100.0	0.30	PHS 1		
641110	**Good identification**					**641110**
Aerococcus viridans		100.0	0.31	PHS 1		
641130	**Good identification**					**641130**
Aerococcus viridans		100.0	0.36	PHS 1		
641132	**Good identification**					**641132**
Aerococcus viridans		100.0	0.27	PHS 1		
641400	**Good identification**					**641400**
Aerococcus viridans		100.0	0.33	PHS 1		
641410	**Good identification**					**641410**
Aerococcus viridans		100.0	0.45	PHS 1		
641412	**Good identification**					**641412**
Aerococcus viridans		100.0	0.36	PHS 1		
641420	**Good identification**					**641420**
Aerococcus viridans		100.0	0.37	PHS 1		
641422	**Good identification**					**641422**
Aerococcus viridans		100.0	0.29	PHS 1		
641430	**Good identification**					**641430**
					PYR	
Aerococcus viridans		96.67	0.49	PHS 1	89	
Streptococcus parasanguinis		1.69	0.17		1	
Streptococcus suis		1.64	0.05		40	
641432	**Good identification**					**641432**
Aerococcus viridans		100.0	0.41	PHS 1		
641500	**Good identification**					**641500**
Aerococcus viridans		100.0	0.43	PHS 1		
641502	**Good identification**					**641502**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		100.0	0.34	PHS 1		
641510	**Very good identification**					**641510**
Aerococcus viridans		100.0	0.55	PHS 1		
641512	**Good identification**					**641512**
Aerococcus viridans		100.0	0.46	PHS 1		
641520	**Good identification**					**641520**
Aerococcus viridans		100.0	0.47	PHS 1		
641522	**Good identification**					**641522**
Aerococcus viridans		100.0	0.39	PHS 1		
641530	**Very good identification**					**641530**
Aerococcus viridans		100.0	0.59	PHS 1		
641532	**Good identification**					**641532**
Aerococcus viridans		100.0	0.51	PHS 1		
641550	**Good identification**					**641550**
Aerococcus viridans		100.0	0.28	PHS 1		
641570	**Good identification**					**641570**
Aerococcus viridans		100.0	0.33	PHS 1		
641610	**Good identification**					**641610**
Aerococcus viridans		100.0	0.35	PHS 1		
641612	**Good identification**					**641612**
Aerococcus viridans		100.0	0.27	PHS 1		
641620	**Good identification**					**641620**
Aerococcus viridans		100.0	0.27	PHS 1		
641630	**Good identification**					**641630**
Aerococcus viridans		100.0	0.39	PHS 1		
641632	**Good identification**					**641632**
Aerococcus viridans		100.0	0.31	PHS 1		
641700	**Low discrimination**					**641700**
Aerococcus viridans		58.93	0.33	PHS 1		
Facklamia sourekii		41.07	0.18			
641710	**Good identification**					**641710**
Aerococcus viridans		100.0	0.45	PHS 1		
641712	**Acceptable identification**					**641712**
Aerococcus viridans		94.74	0.36	PHS 1		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Enterococcus avium		5.26	-.01			
641720	**Good identification**					**641720**
Aerococcus viridans		100.0	0.37	PHS 1		
641722	**Good identification**					**641722**
Aerococcus viridans		100.0	0.29	PHS 1		
641730	**Good identification**					**641730**
Aerococcus viridans		100.0	0.49	PHS 1		
641732	**Acceptable identification**					**641732**
Aerococcus viridans		93.31	0.41	PHS 1		
Enterococcus malodoratus		6.69	-.02			
641733	**Good identification**					**641733**
Enterococcus malodoratus		95.03	0.39	PHS 1		
Globicatella sanguinis		4.97	0.18	LAP 90		
642010	**Good identification**					**642010**
					HEM	
Streptococcus canis		95.65	0.27	HIP 3	99	
Streptococcus parasanguinis		4.35	0.20	LAP 95	1	
642012	**Good identification**					**642012**
Streptococcus canis		100.0	0.43	HIP 3		
642030	**Good identification**					**642030**
Streptococcus parasanguinis		100.0	0.33	HIP 6		
642031	**Good identification**					**642031**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
642412	**Acceptable identification**					**642412**
Streptococcus canis		92.98	0.27	HIP 3		
Streptococcus agalactiae		7.02	0.11	LAP 95		
642430	**Good identification**					**642430**
Streptococcus parasanguinis		100.0	0.33	HIP 6		
642431	**Good identification**					**642431**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
643012	**Good identification**					**643012**
Streptococcus canis		100.0	0.27	HIP 3		
643030	**Good identification**					**643030**
Streptococcus parasanguinis		100.0	0.30	HIP 6		
643031	**Good identification**					**643031**
Streptococcus parasanguinis		100.0	0.31	HIP 6		
643430	**Low discrimination**					**643430**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
					PYR			
Streptococcus parasanguinis		81.05	0.30	HIP 6	1			
Aerococcus viridans		11.01	0.08	LAP 99	89			
Streptococcus suis		7.94	-.03		40			
643431	**Good identification**							**643431**
Streptococcus parasanguinis		100.0	0.31	HIP 6				
650000	**Low discrimination**							**650000**
					CAT	HEM	PYR	
Alloiococcus otitis		68.36	0.34	PHS 1	99	1	99	
Gemella haemolysans		18.79	0.18	AGA 6	1	99	78	
Streptococcus oralis		3.94	0.09		1	1	1	
650001	**Low discrimination**							**650001**
					PYR	CAT		
Streptococcus oralis		37.81	0.28	HIP 1	1	1		
Alloiococcus otitis		32.76	0.27	LAC 91	99	99		
Streptococcus mitis biovar 2		24.18	0.25		1	1		
650010	**Low discrimination**							**650010**
Streptococcus mitis biovar 1		62.12	0.52	HIP 1				
Streptococcus parasanguinis		21.50	0.48					
Streptococcus oralis		9.46	0.29					
650011	**Low discrimination**							**650011**
Streptococcus oralis		49.39	0.49	HIP 1				
Streptococcus mitis biovar 1		24.04	0.48					
Streptococcus parasanguinis		14.07	0.49					
650012	**Low discrimination**							**650012**
					HEM			
Streptococcus canis		57.29	0.28	HIP 3	99			
Streptococcus mitis biovar 1		42.72	0.40	ARG 99	1			
650013	**Low discrimination**							**650013**
Streptococcus mitis biovar 1		68.97	0.36	HIP 1				
Streptococcus mitis biovar 2		20.15	0.21					
Streptococcus oralis		10.88	0.14					
650020	**Low discrimination**							**650020**
Streptococcus parasanguinis		55.57	0.30	HIP 6				
Streptococcus oralis		30.49	0.14	LAC 97				
Streptococcus mitis biovar 1		8.00	0.07					
650021	**Low discrimination**							**650021**
Streptococcus mitis biovar 2		53.07	0.38	HIP 1				
Streptococcus oralis		36.89	0.34					
Streptococcus parasanguinis		8.42	0.31					
650030	**Low discrimination**							**650030**
Streptococcus parasanguinis		61.33	0.61	HIP 6				
Streptococcus mitis biovar 1		27.02	0.48					
Streptococcus oralis		10.52	0.35					
650031	**Low discrimination**							**650031**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus oralis		40.17	0.54	HIP 1			
Streptococcus parasanguinis		29.33	0.62				
Streptococcus mitis biovar 2		22.86	0.50				
650032	**Low discrimination**						**650032**
Streptococcus mitis biovar 1		89.60	0.37	HIP 1			
Streptococcus parasanguinis		7.73	0.20				
Streptococcus oralis		2.68	0.00				
650033	**Low discrimination**						**650033**
Streptococcus mitis biovar 2		52.05	0.33	HIP 1			
Streptococcus mitis biovar 1		30.95	0.33	RIB 13			
Streptococcus oralis		12.49	0.19				
650400	**Low discrimination**						**650400**
					CAT	PYR	
Alloiococcus otitis		50.53	0.27	PHS 1	99	99	
Streptococcus acidominimus		21.31	0.18	AGA 6	1	10	
Streptococcus agalactiae		11.17	0.11		1	1	
650410	**Low discrimination**						**650410**
Streptococcus parasanguinis		38.69	0.48	HIP 6			
Streptococcus mitis biovar 1		27.95	0.39				
Streptococcus acidominimus		15.83	0.28				
650411	**Low discrimination**						**650411**
Streptococcus oralis		38.49	0.39	HIP 1			
Streptococcus parasanguinis		34.73	0.49				
Streptococcus mitis biovar 1		14.83	0.36				
650412	**Low discrimination**						**650412**
					HEM		
Streptococcus mitis biovar 1		36.45	0.27	HIP 1	1		
Streptococcus canis		34.51	0.12		99		
Streptococcus agalactiae		13.57	0.11		50		
650420	**Low discrimination**						**650420**
Streptococcus parasanguinis		51.64	0.30	HIP 6			
Abiotrophia defectiva		23.52	0.14	LAC 97			
Streptococcus pneumoniae		15.90	0.08				
650421	**Low discrimination**						**650421**
Streptococcus mitis biovar 2		49.44	0.29	HIP 1			
Streptococcus oralis		29.34	0.23				
Streptococcus parasanguinis		21.22	0.31				
650430	**Low discrimination**						**650430**
Streptococcus parasanguinis		72.49	0.61	HIP 6			
Streptococcus pneumoniae		13.12	0.34				
Streptococcus mitis biovar 1		7.99	0.36				
650431	**Low discrimination**						**650431**
Streptococcus parasanguinis		55.62	0.62	HIP 6			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus oralis		24.06	0.44				
Streptococcus mitis biovar 2		16.04	0.41				
650450	**Low discrimination**						**650450**
Streptococcus sanguinis biovar 2		71.26	0.46	HIP 1			
Streptococcus pneumoniae		26.21	0.22				
Abiotrophia defectiva		2.53	0.04				
650451	**Good identification**						**650451**
Streptococcus sanguinis biovar 2		100.0	0.38	HIP 1			
650470	**Low discrimination**						**650470**
Streptococcus pneumoniae		68.87	0.39	HIP 1			
Streptococcus sanguinis biovar 2		27.98	0.46	PHS 10			
Streptococcus parasanguinis		2.16	0.20				
650471	**Low discrimination**						**650471**
Streptococcus sanguinis biovar 2		58.18	0.38	HIP 1			
Streptococcus pneumoniae		19.38	0.13				
Streptococcus parasanguinis		13.04	0.21				
650650	**Good identification**						**650650**
Streptococcus sanguinis biovar 2		100.0	0.32	HIP 1			
650670	**Low discrimination**						**650670**
Streptococcus sanguinis biovar 2		62.89	0.32	HIP 1			
Streptococcus pneumoniae		37.11	0.13				
650700	**Very good identification**						**650700**
Facklamia sourekii		100.0	0.59	AGA 1			
651000	**Good identification**						**651000**
					PYR	CAT	
Alloiococcus otitis		97.34	0.34	PHS 1	99	99	
Streptococcus parasanguinis		2.66	0.13	AGA 6	1	1	
651001	**Acceptable identification**						**651001**
					PYR	CAT	
Alloiococcus otitis		93.58	0.27	PHS 1	99	99	
Streptococcus parasanguinis		6.42	0.14	AGA 6	1	1	
651010	**Low discrimination**						**651010**
					HEM		
Streptococcus parasanguinis		82.61	0.44	HIP 6	1		
Lactococcus lactis subsp. cremoris		9.80	0.23		50		
Streptococcus canis		3.97	-.03		99		
651011	**Acceptable identification**						**651011**
Streptococcus parasanguinis		92.67	0.45	HIP 6			
Streptococcus oralis		4.93	0.08				
Streptococcus mitis biovar 1		2.40	0.07				
651020	**Low discrimination**						**651020**
Streptococcus parasanguinis		86.19	0.27	HIP 6			
Streptococcus bovis biovar II 1		13.82	0.17	LAC 97			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
651021	**Low discrimination**						**651021**
Streptococcus parasanguinis		86.19	0.28	HIP 6			
Streptococcus bovis biovar II 1		13.82	0.18	LAC 97			
651030	**Very good identification**						**651030**
Streptococcus parasanguinis		98.44	0.58	HIP 6			
Streptococcus pneumoniae		0.90	0.04				
Streptococcus mitis biovar 1		0.66	0.07				
651031	**Very good identification**						**651031**
Streptococcus parasanguinis		96.48	0.59	HIP 6			
Streptococcus oralis		2.00	0.13				
Streptococcus mitis biovar 2		1.14	0.09				
651400	**Low discrimination**						**651400**
					CAT	PYR	
Alloiococcus otitis		79.23	0.27	PHS 1	99	99	
Abiotrophia defectiva		15.72	0.14	AGA 6	1	75	
Streptococcus parasanguinis		5.05	0.13		1	1	
651410	**Low discrimination**						**651410**
Streptococcus parasanguinis		67.99	0.44	HIP 6			
Abiotrophia defectiva		9.82	0.18				
Streptococcus sanguinis biovar 2		8.87	0.29				
651411	**Good identification**						**651411**
Streptococcus parasanguinis		95.69	0.45	HIP 6			
Streptococcus sanguinis biovar 2		4.31	0.20				
651420	**Low discrimination**						**651420**
Streptococcus parasanguinis		50.55	0.27	HIP 6			
Abiotrophia defectiva		34.53	0.14	LAC 97			
Streptococcus pneumoniae		14.93	0.04				
651421	**Good identification**						**651421**
Streptococcus parasanguinis		100.0	0.28	HIP 6			
651430	**Low discrimination**						**651430**
Streptococcus parasanguinis		78.18	0.58	HIP 6			
Streptococcus pneumoniae		13.57	0.30				
Streptococcus suis		3.08	0.17				
651431	**Very good identification**						**651431**
Streptococcus parasanguinis		97.19	0.59	HIP 6			
Streptococcus sanguinis biovar 2		0.96	0.20				
Streptococcus pneumoniae		0.79	0.04				
651450	**Low discrimination**						**651450**
Streptococcus sanguinis biovar 2		60.39	0.52	HIP 1			
Streptococcus gordonii		31.19	0.23				
Streptococcus pneumoniae		7.32	0.18				
651451	**Low discrimination**						**651451**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus sanguinis biovar 2	87.14	0.44	HIP 1		
	Streptococcus gordonii	12.86	0.03			
651470	**Low discrimination**					**651470**
	Streptococcus sanguinis biovar 2	50.63	0.52	HIP 1		
	Streptococcus pneumoniae	41.05	0.35			
	Streptococcus suis	5.24	0.17			
651471	**Low discrimination**					**651471**
	Streptococcus sanguinis biovar 2	84.27	0.44	HIP 1		
	Streptococcus pneumoniae	9.25	0.09			
	Streptococcus parasanguinis	6.49	0.18			
651650	**Good identification**					**651650**
	Streptococcus sanguinis biovar 2	95.23	0.38	HIP 1		
	Streptococcus sanguis biovar 1 (cristatus)	4.77	-.07			
651651	**Low discrimination**					**651651**
	Streptococcus sanguinis biovar 2	77.71	0.30	HIP 1		
	Streptococcus sanguis biovar 1 (cristatus)	22.30	0.00			
651670	**Low discrimination**					**651670**
	Streptococcus sanguinis biovar 2	76.57	0.38	HIP 1		
	Streptococcus pneumoniae	14.88	0.09			
	Streptococcus sanguis biovar 1 (cristatus)	8.54	0.00			
651671	**Low discrimination**					**651671**
	Streptococcus sanguinis biovar 2	61.03	0.30	HIP 1		
	Streptococcus sanguis biovar 1 (cristatus)	38.97	0.07			
651700	**Very good identification**					**651700**
	Facklamia sourekii	100.0	0.59	AGA 1		
651733	**Very good identification**					**651733**
	Enterococcus malodoratus	99.80	0.59	PHS 1		
	Enterococcus raffinosus	0.21	0.06			
652000	**Low discrimination**					**652000**
					HEM	
	Streptococcus canis	57.78	0.33	HIP 3	99	
	Streptococcus agalactiae	34.33	0.35	LAC 91	50	
	Streptococcus parasanguinis	4.28	0.30		1	
652001	**Low discrimination**					**652001**
	Streptococcus parasanguinis	54.09	0.31	HIP 6		
	Streptococcus agalactiae	24.55	0.11	LAC 97		
	Streptococcus mitis biovar 2	14.82	0.09			
652002	**Low discrimination**					**652002**
	Streptococcus canis	70.45	0.48	HIP 3		
	Streptococcus agalactiae	29.55	0.48	LAC 91		
652010	**Low discrimination**					**652010**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Streptococcus canis		79.58	0.53	HIP 3	99	
Streptococcus parasanguinis		18.86	0.61		1	
Streptococcus agalactiae		1.17	0.23		50	
652011	**Good identification**					**652011**
					HEM	
Streptococcus parasanguinis		91.95	0.62	HIP 6	1	
Streptococcus canis		3.48	0.12		99	
Streptococcus mitis biovar 2		3.12	0.22		1	
652012	**Very good identification**					**652012**
					HEM	
Streptococcus canis		98.93	0.69	HIP 3	99	
Streptococcus agalactiae		1.03	0.35		50	
Streptococcus parasanguinis		0.04	0.20		1	
652013	**Low discrimination**					**652013**
					HEM	
Streptococcus canis		88.00	0.28	HIP 3	99	
Streptococcus agalactiae		5.77	0.11	MLB 1	50	
Streptococcus parasanguinis		4.15	0.21		1	
652020	**Acceptable identification**					**652020**
					HEM	
Streptococcus parasanguinis		90.64	0.43	HIP 6	1	
Streptococcus agalactiae		6.65	0.07	LAC 97	50	
Streptococcus canis		2.71	-.08		99	
652021	**Low discrimination**					**652021**
Streptococcus parasanguinis		80.61	0.44	HIP 6		
Streptococcus mitis biovar 2		19.40	0.22	LAC 97		
652030	**Very good identification**					**652030**
					HEM	
Streptococcus parasanguinis		98.89	0.74	HIP 6	1	
Streptococcus canis		0.93	0.12		99	
Streptococcus mitis biovar 1		0.10	0.07		1	
652031	**Very good identification**					**652031**
Streptococcus parasanguinis		96.75	0.75	HIP 6		
Streptococcus mitis biovar 2		2.88	0.34			
Streptococcus oralis		0.31	0.13			
652032	**Low discrimination**					**652032**
					HEM	
Streptococcus canis		81.09	0.28	HIP 3	99	
Streptococcus parasanguinis		15.45	0.33	RAF 1	1	
Streptococcus agalactiae		3.47	0.07		50	
652033	**Low discrimination**					**652033**
Streptococcus parasanguinis		69.43	0.34	HIP 6		
Streptococcus mitis biovar 2		30.57	0.17	RIB 1		
652052	**Good identification**					**652052**
Streptococcus canis		100.0	0.28	HIP 3		
652070	**Low discrimination**					**652070**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus parasanguinis		87.86	0.33	HIP 6		
Streptococcus pneumoniae		12.14	0.04	INU 1		
652071	**Good identification**					**652071**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
652112	**Good identification**					**652112**
Streptococcus canis		95.90	0.28	HIP 3		
Streptococcus agalactiae		4.10	0.07	MAN 1		
652130	**Good identification**					**652130**
Streptococcus parasanguinis		100.0	0.33	HIP 6		
652131	**Good identification**					**652131**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
652212	**Good identification**					**652212**
Streptococcus canis		95.90	0.28	HIP 3		
Streptococcus agalactiae		4.10	0.07	SOR 1		
652230	**Good identification**					**652230**
Streptococcus parasanguinis		100.0	0.33	HIP 6		
652231	**Good identification**					**652231**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
652400	**Acceptable identification**					**652400**
					HEM	
Streptococcus agalactiae		92.40	0.52	AGA 8	50	
Streptococcus canis		4.10	0.17		99	
Streptococcus acidominimus		1.78	0.18		1	
652401	**Low discrimination**					**652401**
Streptococcus agalactiae		73.39	0.28	AGA 8		
Streptococcus parasanguinis		24.16	0.31	MLB 6		
Streptococcus mitis biovar 2		2.45	0.00			
652402	**Good identification**					**652402**
Streptococcus agalactiae		93.42	0.65	AGA 8		
Streptococcus canis		5.87	0.33			
Streptococcus dysgalactiae subsp. equisimilis		0.71	0.12			
652403	**Good identification**					**652403**
Streptococcus agalactiae		99.02	0.40	AGA 8		
Streptococcus canis		0.99	-.08	MLB 6		
652410	**Low discrimination**					**652410**
					HEM	
Streptococcus parasanguinis		41.67	0.61	HIP 6	1	
Streptococcus canis		31.03	0.38		99	
Streptococcus agalactiae		17.29	0.40		50	
652411	**Very good identification**					**652411**
Streptococcus parasanguinis		95.26	0.62	HIP 6		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		2.24	0.15			
Streptococcus mitis biovar 2		1.19	0.13			
652412	**Low discrimination**					**652412**
Streptococcus canis		70.19	0.53	HIP 3		
Streptococcus agalactiae		27.60	0.52			
Streptococcus dysgalactiae subsp. equisimilis		1.94	0.20			
652413	**Low discrimination**					**652413**
					HEM	
Streptococcus agalactiae		66.23	0.28	AGA 8	50	
Streptococcus canis		26.65	0.12	MLB 6	99	
Streptococcus parasanguinis		7.12	0.21		1	
652420	**Low discrimination**					**652420**
Streptococcus parasanguinis		65.96	0.43	HIP 6		
Streptococcus agalactiae		32.37	0.24	LAC 97		
Streptococcus pneumoniae		1.67	-.02			
652421	**Low discrimination**					**652421**
Streptococcus parasanguinis		89.54	0.44	HIP 6		
Streptococcus mitis biovar 2		7.97	0.13	LAC 97		
Streptococcus agalactiae		2.49	-.01			
652422	**Good identification**					**652422**
Streptococcus agalactiae		98.50	0.36	AGA 8		
Streptococcus canis		1.50	-.08	RAF 4		
652430	**Very good identification**					**652430**
Streptococcus parasanguinis		97.58	0.74	HIP 6		
Streptococcus pneumoniae		1.46	0.25			
Streptococcus sanguinis biovar 2		0.44	0.29			
652431	**Very good identification**					**652431**
Streptococcus parasanguinis		98.59	0.75	HIP 6		
Streptococcus mitis biovar 2		1.09	0.25			
Streptococcus sanguinis biovar 2		0.15	0.20			
652433	**Low discrimination**					**652433**
Streptococcus parasanguinis		80.13	0.34	HIP 6		
Streptococcus mitis biovar 2		13.05	0.08	RIB 1		
Streptococcus agalactiae		6.82	-.01			
652450	**Low discrimination**					**652450**
Streptococcus sanguinis biovar 2		71.29	0.52	HIP 1		
Streptococcus gordonii		18.23	0.17			
Streptococcus pneumoniae		4.75	0.13			
652451	**Low discrimination**					**652451**
Streptococcus sanguinis biovar 2		84.67	0.44	HIP 1		
Streptococcus parasanguinis		9.15	0.21			
Streptococcus gordonii		6.19	-.03			
652470	**Low discrimination**					**652470**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus sanguinis biovar 2		61.91	0.52	HIP 1		
Streptococcus pneumoniae		27.58	0.30			
Streptococcus parasanguinis		10.51	0.33			
652471	**Low discrimination**					**652471**
Streptococcus sanguinis biovar 2		64.41	0.44	HIP 1		
Streptococcus parasanguinis		31.70	0.34			
Streptococcus pneumoniae		3.88	0.04			
652502	**Good identification**					**652502**
Streptococcus agalactiae		98.50	0.36	AGA 8		
Streptococcus canis		1.50	-.08	MAN 4		
652530	**Acceptable identification**					**652530**
Streptococcus parasanguinis		92.79	0.33	HIP 6		
Streptococcus pneumoniae		7.21	-.02	MAN 1		
652531	**Good identification**					**652531**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
652602	**Good identification**					**652602**
Streptococcus agalactiae		98.50	0.36	AGA 8		
Streptococcus canis		1.50	-.08	SOR 4		
652630	**Low discrimination**					**652630**
Streptococcus parasanguinis		85.10	0.33	HIP 6		
Streptococcus sanguinis biovar 2		8.28	0.15	SOR 1		
Streptococcus pneumoniae		6.61	-.02			
652631	**Good identification**					**652631**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
652650	**Good identification**					**652650**
Streptococcus sanguinis biovar 2		100.0	0.38	HIP 1		
652651	**Good identification**					**652651**
Streptococcus sanguinis biovar 2		100.0	0.30	HIP 1		
652670	**Acceptable identification**					**652670**
Streptococcus sanguinis biovar 2		90.35	0.38	HIP 1		
Streptococcus pneumoniae		9.65	0.04			
652671	**Good identification**					**652671**
Streptococcus sanguinis biovar 2		100.0	0.30	HIP 1		
653001	**Good identification**					**653001**
Streptococcus parasanguinis		100.0	0.27	HIP 6		
653002	**Good identification**					**653002**
Streptococcus canis		97.66	0.33	HIP 3		
Streptococcus agalactiae		2.34	0.07	LAC 91		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
653010	**Low discrimination**						**653010**
					HEM		
Streptococcus canis		52.20	0.38	HIP 3	99		
Streptococcus parasanguinis		46.72	0.57		1		
Streptococcus anginosus		0.66	0.05		10		
653011	**Very good identification**						**653011**
					HEM		
Streptococcus parasanguinis		99.01	0.58	HIP 6	1		
Streptococcus canis		0.99	-.03		99		
653012	**Very good identification**						**653012**
					PYR	HEM	
Streptococcus canis		99.69	0.53	HIP 3	1	99	
Streptococcus parasanguinis		0.16	0.16		1	1	
Enterococcus durans		0.15	0.00		99	20	
653020	**Good identification**						**653020**
Streptococcus parasanguinis		100.0	0.40	HIP 6			
653021	**Good identification**						**653021**
Streptococcus parasanguinis		100.0	0.41	HIP 6			
653030	**Very good identification**						**653030**
					HEM		
Streptococcus parasanguinis		99.63	0.71	HIP 6	1		
Streptococcus canis		0.25	-.03		99		
Streptococcus anginosus		0.13	-.03		10		
653031	**Very good identification**						**653031**
Streptococcus parasanguinis		100.0	0.72	HIP 6			
653033	**Good identification**						**653033**
Streptococcus parasanguinis		100.0	0.31	HIP 6			
653070	**Low discrimination**						**653070**
Streptococcus parasanguinis		76.58	0.30	HIP 6			
Streptococcus sanguinis biovar 2		13.27	0.17	INU 1			
Streptococcus pneumoniae		10.15	0.00				
653071	**Good identification**						**653071**
Streptococcus parasanguinis		100.0	0.31	HIP 6			
653130	**Good identification**						**653130**
Streptococcus parasanguinis		100.0	0.30	HIP 6			
653131	**Good identification**						**653131**
Streptococcus parasanguinis		100.0	0.31	HIP 6			
653230	**Good identification**						**653230**
Streptococcus parasanguinis		100.0	0.30	HIP 6			
653231	**Good identification**						**653231**
Streptococcus parasanguinis		100.0	0.31	HIP 6			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
653401	**Low discrimination**					**653401**
Streptococcus parasanguinis		68.29	0.27	HIP 6		
Streptococcus anginosus		31.71	0.07	LAC 97		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
653410	**Low discrimination**						**653410**
Streptococcus parasanguinis		41.17	0.57	HIP 6			
Streptococcus gordonii		36.84	0.36				
Streptococcus anginosus		9.11	0.30				
653411	**Low discrimination**						**653411**
Streptococcus parasanguinis		86.82	0.58	HIP 6			
Streptococcus gordonii		7.66	0.16				
Streptococcus anginosus		3.74	0.16				
653412	**Acceptable identification**						**653412**
					PYR		
Streptococcus canis		94.07	0.38	HIP 3	1		
Streptococcus agalactiae		2.12	0.11		1		
Enterococcus durans		1.20	0.04		99		
653420	**Low discrimination**						**653420**
Streptococcus parasanguinis		82.38	0.40	HIP 6			
Streptococcus anginosus		17.62	0.12	LAC 97			
653421	**Good identification**						**653421**
Streptococcus parasanguinis		96.00	0.41	HIP 6			
Streptococcus anginosus		4.00	-.02	LAC 97			
653430	**Good identification**						**653430**
Streptococcus parasanguinis		94.59	0.71	HIP 6			
Streptococcus anginosus		1.88	0.22				
Streptococcus pneumoniae		1.35	0.21				
653431	**Very good identification**						**653431**
Streptococcus parasanguinis		99.17	0.72	HIP 6			
Streptococcus sanguinis biovar 2		0.45	0.26				
Streptococcus anginosus		0.38	0.08				
653432	**Low discrimination**						**653432**
					PYR	HEM	
Streptococcus parasanguinis		63.31	0.30	HIP 6	1	1	
Enterococcus hirae		21.17	-.01	RIB 1	99	1	
Streptococcus canis		15.53	-.03		1	99	
653440	**Acceptable identification**						**653440**
Streptococcus gordonii		91.17	0.29	HIP 1			
Streptococcus sanguinis biovar 2		8.83	0.32	LAC 96			
653450	**Good identification**						**653450**
Streptococcus gordonii		92.61	0.58	HIP 1			
Streptococcus sanguinis biovar 2		7.10	0.58				
Streptococcus pneumoniae		0.16	0.09				
653451	**Low discrimination**						**653451**
Streptococcus gordonii		77.69	0.38	HIP 1			
Streptococcus sanguinis biovar 2		20.86	0.49	MLB 10			
Streptococcus parasanguinis		0.77	0.17				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
653460	**Low discrimination**						**653460**
Streptococcus sanguinis biovar 2		68.21	0.32	HIP 1			
Streptococcus gordonii		21.78	-.02	LAC 95			
Streptococcus pneumoniae		10.01	0.00				
653470	**Low discrimination**						**653470**
Streptococcus sanguinis biovar 2		60.84	0.58	HIP 1			
Streptococcus gordonii		24.53	0.27				
Streptococcus pneumoniae		8.93	0.26				
653471	**Low discrimination**						**653471**
Streptococcus sanguinis biovar 2		72.66	0.49	HIP 1			
Streptococcus parasanguinis		12.28	0.31				
Streptococcus gordonii		8.37	0.07				
653530	**Low discrimination**						**653530**
Streptococcus parasanguinis		60.43	0.30	HIP 6			
Streptococcus anginosus		39.57	0.12	MAN 1			
653531	**Low discrimination**						**653531**
Streptococcus parasanguinis		88.69	0.31	HIP 6			
Streptococcus anginosus		11.31	-.02	MAN 1			
653630	**Low discrimination**						**653630**
Streptococcus parasanguinis		77.92	0.30	HIP 6			
Streptococcus sanguinis biovar 2		22.08	0.21	SOR 1			
653631	**Acceptable identification**						**653631**
Streptococcus parasanguinis		91.10	0.31	HIP 6			
Streptococcus sanguinis biovar 2		8.90	0.13	SOR 1			
653650	**Low discrimination**						**653650**
Streptococcus sanguinis biovar 2		51.47	0.44	HIP 1			
Streptococcus gordonii		30.88	0.17				
Streptococcus sanguis biovar 1 (cristatus)		17.66	0.16				
653670	**Low discrimination**						**653670**
Streptococcus sanguinis biovar 2		55.59	0.44	HIP 1			
Streptococcus sanguis biovar 1 (cristatus)		42.45	0.23				
Streptococcus pneumoniae		1.96	0.00				
653671	**Low discrimination**						**653671**
Streptococcus sanguis biovar 1 (cristatus)		81.38	0.31	HIP 4			
Streptococcus sanguinis biovar 2		18.62	0.36	PHS 1			
653702	**Good identification**						**653702**
Streptococcus porcinus		100.0	0.27	VPT 97			
653712	**Low discrimination**						**653712**
					HEM	PYR	
Streptococcus porcinus		49.75	0.28	VPT 97	99	7	
Streptococcus uberis		37.02	0.33	GLR 99	1	20	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecalis		13.23	0.09		33	99	
653752	**Good identification**						**653752**
Streptococcus uberis		100.0	0.33	VPT 89			
656012	**Good identification**						**656012**
Streptococcus canis		100.0	0.28	HIP 3			
656030	**Good identification**						**656030**
Streptococcus parasanguinis		100.0	0.33	HIP 6			
656031	**Good identification**						**656031**
Streptococcus parasanguinis		100.0	0.34	HIP 6			
656430	**Good identification**						**656430**
Streptococcus parasanguinis		100.0	0.33	HIP 6			
656431	**Good identification**						**656431**
Streptococcus parasanguinis		100.0	0.34	HIP 6			
657030	**Good identification**						**657030**
Streptococcus parasanguinis		100.0	0.30	HIP 6			
657031	**Good identification**						**657031**
Streptococcus parasanguinis		100.0	0.31	HIP 6			
657430	**Good identification**						**657430**
Streptococcus parasanguinis		100.0	0.30	HIP 6			
657431	**Good identification**						**657431**
Streptococcus parasanguinis		100.0	0.31	HIP 6			
660510	**Good identification**						**660510**
Aerococcus viridans		100.0	0.27	PHS 1			
660530	**Good identification**						**660530**
Aerococcus viridans		100.0	0.32	PHS 1			
661130	**Good identification**						**661130**
Aerococcus viridans		100.0	0.28	PHS 1			
661410	**Acceptable identification**						**661410**
Aerococcus viridans		93.93	0.37	PHS 1			
Streptococcus suis		6.07	0.05				
661412	**Good identification**						**661412**
Aerococcus viridans		100.0	0.29	PHS 1			
661420	**Good identification**						**661420**
Aerococcus viridans		100.0	0.30	PHS 1			
661430	**Low discrimination**						**661430**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Aerococcus viridans		57.04	0.42	PHS 1		
Streptococcus suis		42.96	0.31			
661432	**Low discrimination**					**661432**
Aerococcus viridans		87.28	0.33	PHS 1		
Streptococcus suis		12.72	0.08			
661470	**Acceptable identification**					**661470**
Streptococcus suis		93.47	0.31	HIP 1		
Aerococcus viridans		6.53	0.15			
661500	**Good identification**					**661500**
Aerococcus viridans		100.0	0.35	PHS 1		
661502	**Good identification**					**661502**
Aerococcus viridans		100.0	0.27	PHS 1		
661510	**Good identification**					**661510**
Aerococcus viridans		100.0	0.47	PHS 1		
661512	**Good identification**					**661512**
Aerococcus viridans		100.0	0.39	PHS 1		
661520	**Good identification**					**661520**
Aerococcus viridans		100.0	0.40	PHS 1		
661522	**Good identification**					**661522**
Aerococcus viridans		100.0	0.31	PHS 1		
661530	**Good identification**					**661530**
Aerococcus viridans		95.76	0.51	PHS 1		
Streptococcus suis		4.24	0.16			
661532	**Good identification**					**661532**
Aerococcus viridans		100.0	0.43	PHS 1		
661610	**Good identification**					**661610**
Aerococcus viridans		100.0	0.27	PHS 1		
661630	**Good identification**					**661630**
Aerococcus viridans		100.0	0.32	PHS 1		
661710	**Good identification**					**661710**
Aerococcus viridans		100.0	0.37	PHS 1		
661712	**Good identification**					**661712**
Aerococcus viridans		100.0	0.29	PHS 1		
661720	**Good identification**					**661720**
Aerococcus viridans		100.0	0.30	PHS 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
661730	**Good identification**						**661730**
Aerococcus viridans		100.0	0.42	PHS 1			
661732	**Good identification**						**661732**
Aerococcus viridans		100.0	0.33	PHS 1			
663702	**Good identification**						**663702**
Streptococcus porcinus		100.0	0.27	VPT 97			
663712	**Low discrimination**						**663712**
					HEM		
Streptococcus porcinus		75.82	0.28	VPT 97	99		
Streptococcus uberis		24.18	0.26	LAP 99	1		
671430	**Good identification**						**671430**
Streptococcus suis		98.67	0.43	HIP 1			
Streptococcus parasanguinis		1.33	0.17				
671470	**Good identification**						**671470**
Streptococcus suis		100.0	0.43	HIP 1			
671530	**Acceptable identification**						**671530**
Streptococcus suis		94.61	0.28	HIP 1			
Aerococcus viridans		5.39	0.10				
671570	**Good identification**						**671570**
Streptococcus suis		100.0	0.28	HIP 1			
671702	**Good identification**						**671702**
Streptococcus porcinus		100.0	0.27	VPT 97			
671712	**Good identification**						**671712**
					HEM	PYR	
Streptococcus porcinus		95.92	0.28	VPT 97	99	7	
Enterococcus avium		4.08	-.03	ARG 99	1	89	
672000	**Low discrimination**						**672000**
Streptococcus equi subsp. equi		87.62	0.59	HIP 1			
Streptococcus agalactiae		10.32	0.35				
Streptococcus canis		1.93	0.13				
672002	**Low discrimination**						**672002**
Streptococcus agalactiae		77.49	0.48	AGA 8			
Streptococcus canis		20.53	0.29	TRE 87			
Streptococcus equi subsp. equi		1.66	0.18				
672010	**Low discrimination**						**672010**
Streptococcus canis		82.00	0.34	HIP 3			
Streptococcus agalactiae		10.84	0.23	GLR 10			
Streptococcus equi subsp. equi		3.72	0.18				
672012	**Acceptable identification**						**672012**
Streptococcus canis		90.93	0.49	HIP 3			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		8.49	0.35	GLR 10		
Streptococcus dysgalactiae subsp. equisimilis		0.33	-.03			
672020	**Good identification**					**672020**
Streptococcus equi subsp. equi		96.18	0.40	HIP 1		
Streptococcus agalactiae		3.82	0.07	RAF 11		
672030	**Acceptable identification**					**672030**
					HEM	
Streptococcus parasanguinis		90.67	0.33	HIP 6	1	
Streptococcus canis		9.33	-.07	GLR 1	99	
672031	**Good identification**					**672031**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
672400	**Good identification**					**672400**
					HEM	
Streptococcus agalactiae		96.56	0.52	AGA 8	50	
Streptococcus acidominimus		1.24	0.14		1	
Streptococcus equi subsp. equi		1.24	0.18		99	
672401	**Good identification**					**672401**
Streptococcus agalactiae		100.0	0.28	AGA 8		
672402	**Good identification**					**672402**
Streptococcus agalactiae		93.51	0.65	AGA 8		
Streptococcus dysgalactiae subsp. equisimilis		5.71	0.31			
Streptococcus canis		0.65	0.13			
672403	**Good identification**					**672403**
Streptococcus agalactiae		99.04	0.40	AGA 8		
Streptococcus dysgalactiae subsp. equisimilis		0.96	-.10	MLB 6		
672410	**Low discrimination**					**672410**
					HEM	
Streptococcus agalactiae		68.01	0.40	AGA 8	50	
Streptococcus canis		13.57	0.18		99	
Streptococcus acidominimus		10.49	0.24		1	
672412	**Low discrimination**					**672412**
Streptococcus agalactiae		52.97	0.52	AGA 8		
Streptococcus dysgalactiae subsp. equisimilis		30.19	0.38			
Streptococcus canis		14.97	0.34			
672413	**Low discrimination**					**672413**
Streptococcus agalactiae		88.11	0.28	AGA 8		
Streptococcus dysgalactiae subsp. equisimilis		7.95	-.03	MLB 6		
Streptococcus canis		3.94	-.07			
672422	**Good identification**					**672422**
Streptococcus agalactiae		98.54	0.36	AGA 8		
Streptococcus dysgalactiae subsp. equisimilis		1.46	-.10	RAF 4		
672430	**Low discrimination**					**672430**
Streptococcus parasanguinis		63.19	0.33	HIP 6		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		23.74	0.11	GLR 1		
Streptococcus suis		13.07	0.07			
672431	**Good identification**					**672431**
Streptococcus parasanguinis		100.0	0.34	HIP 6		
672502	**Low discrimination**					**672502**
Streptococcus agalactiae		88.97	0.36	AGA 8		
Streptococcus porcinus		9.72	0.17	MAN 4		
Streptococcus dysgalactiae subsp. equisimilis		1.32	-.10			
672602	**Acceptable identification**					**672602**
					HEM	
Streptococcus agalactiae		93.80	0.36	AGA 8	50	
Streptococcus porcinus		3.04	0.06	SOR 4	99	
Streptococcus dysgalactiae subsp. dysgalactiae		1.78	-.03		1	
672702	**Low discrimination**					**672702**
Streptococcus porcinus		88.72	0.27	VPT 97		
Streptococcus agalactiae		11.28	0.08	ESL 99		
672712	**Acceptable identification**					**672712**
					HEM	
Streptococcus porcinus		92.36	0.28	VPT 97	99	
Streptococcus uberis		7.64	0.14	ESL 99	1	
673000	**Very good identification**					**673000**
Streptococcus equi subsp. equi		99.61	0.59	HIP 1		
Streptococcus canis		0.39	-.02			
673012	**Good identification**					**673012**
Streptococcus canis		99.29	0.34	HIP 3		
Streptococcus porcinus		0.71	-.03	GLR 10		
673020	**Good identification**					**673020**
Streptococcus equi subsp. equi		100.0	0.40	HIP 1		
673030	**Good identification**					**673030**
Streptococcus parasanguinis		100.0	0.30	HIP 6		
673031	**Good identification**					**673031**
Streptococcus parasanguinis		100.0	0.31	HIP 6		
673302	**Good identification**					**673302**
Streptococcus porcinus		100.0	0.27	VPT 97		
673312	**Good identification**					**673312**
Streptococcus porcinus		100.0	0.28	VPT 97		
673402	**Low discrimination**					**673402**
Streptococcus porcinus		78.85	0.37	VPT 97		
Streptococcus agalactiae		17.88	0.24	MAN 91		
Streptococcus canis		2.18	-.02			
673403	**Good identification**					**673403**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus porcinus		95.62	0.27	VPT 97		
Streptococcus agalactiae		4.38	-.01	MAN 91		
673412	**Low discrimination**					**673412**
Streptococcus porcinus		75.36	0.38	VPT 97		
Streptococcus canis		18.70	0.18	MAN 91		
Streptococcus agalactiae		3.79	0.11			
673413	**Good identification**					**673413**
Streptococcus porcinus		100.0	0.28	VPT 97		
673430	**Low discrimination**					**673430**
Streptococcus suis		88.16	0.36	HIP 1		
Streptococcus parasanguinis		11.84	0.30			
673431	**Low discrimination**					**673431**
Streptococcus parasanguinis		83.05	0.31	HIP 6		
Streptococcus suis		16.96	0.05	GLR 1		
673470	**Good identification**					**673470**
Streptococcus suis		97.73	0.36	HIP 1		
Streptococcus sanguinis biovar 2		2.28	0.17			
673500	**Good identification**					**673500**
Streptococcus porcinus		100.0	0.45	VPT 97		
673501	**Good identification**					**673501**
Streptococcus porcinus		100.0	0.35	VPT 97		
673502	**Very good identification**					**673502**
Streptococcus porcinus		100.0	0.58	VPT 97		
673503	**Good identification**					**673503**
Streptococcus porcinus		100.0	0.48	VPT 97		
673510	**Good identification**					**673510**
Streptococcus porcinus		100.0	0.46	VPT 97		
673511	**Good identification**					**673511**
Streptococcus porcinus		100.0	0.36	VPT 97		
673512	**Very good identification**					**673512**
Streptococcus porcinus		100.0	0.59	VPT 97		
673513	**Good identification**					**673513**
Streptococcus porcinus		100.0	0.49	VPT 97		
673522	**Good identification**					**673522**
Streptococcus porcinus		100.0	0.27	VPT 97		
673532	**Good identification**					**673532**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
					HEM	
Streptococcus porcinus		97.17	0.28	VPT 97	99	
Streptococcus suis		2.83	-.03	RAF 3	1	
673600	**Good identification**					**673600**
Streptococcus porcinus		100.0	0.34	VPT 97		
673602	**Good identification**					**673602**
Streptococcus porcinus		100.0	0.47	VPT 97		
673603	**Good identification**					**673603**
Streptococcus porcinus		100.0	0.37	VPT 97		
673610	**Good identification**					**673610**
Streptococcus porcinus		100.0	0.35	VPT 97		
673612	**Good identification**					**673612**
Streptococcus porcinus		100.0	0.48	VPT 97		
673613	**Good identification**					**673613**
Streptococcus porcinus		100.0	0.38	VPT 97		
673700	**Very good identification**					**673700**
Streptococcus porcinus		100.0	0.55	VPT 97		
673701	**Good identification**					**673701**
Streptococcus porcinus		100.0	0.45	VPT 97		
673702	**Very good identification**					**673702**
Streptococcus porcinus		100.0	0.68	VPT 97		
673703	**Very good identification**					**673703**
Streptococcus porcinus		100.0	0.58	VPT 97		
673710	**Very good identification**					**673710**
Streptococcus porcinus		100.0	0.56	VPT 97		
673711	**Good identification**					**673711**
Streptococcus porcinus		100.0	0.46	VPT 97		
673712	**Very good identification**					**673712**
					HEM	
Streptococcus porcinus		99.25	0.69	VPT 97	99	
Streptococcus uberis		0.75	0.33		1	
673713	**Very good identification**					**673713**
					HEM	
Streptococcus porcinus		99.55	0.59	VPT 97	99	
Streptococcus uberis		0.45	0.18		1	
673722	**Good identification**					**673722**
Streptococcus porcinus		100.0	0.37	VPT 97		
673723	**Good identification**					**673723**

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
Streptococcus porcinus		100.0	0.27	VPT 97				
673732	**Acceptable identification**							**673732**
					HEM			
Streptococcus porcinus		94.94	0.38	VPT 97	99			
Streptococcus uberis		5.06	0.20	RAF 3	1			
673733	**Good identification**							**673733**
					HEM			
Streptococcus porcinus		96.88	0.28	VPT 97	99			
Streptococcus uberis		3.12	0.05	RAF 3	1			
673742	**Good identification**							**673742**
Streptococcus porcinus		100.0	0.27	VPT 97				
673752	**Low discrimination**							**673752**
					HEM			
Streptococcus porcinus		57.34	0.28	VPT 97	99			
Streptococcus uberis		42.66	0.33	INU 1	1			
677702	**Good identification**							**677702**
Streptococcus porcinus		100.0	0.27	VPT 97				
677712	**Good identification**							**677712**
Streptococcus porcinus		100.0	0.28	VPT 97				
700000	**Low discrimination**							**700000**
					PYR	CAT	HEM	
Lactococcus lactis subsp. cremoris		84.87	0.64	LAC 96	1	50	50	
Gemella haemolysans		14.53	0.35		78	1	99	
Alloiococcus otitis		0.46	0.09		99	99	1	
700010	**Very good identification**							**700010**
Lactococcus lactis subsp. cremoris		99.99	0.92					
Gemella haemolysans		0.01	-.07					
700011	**Good identification**							**700011**
Lactococcus lactis subsp. cremoris		100.0	0.51	MLB 1				
700012	**Good identification**							**700012**
Lactococcus lactis subsp. cremoris		100.0	0.51	RIB 1				
700030	**Good identification**							**700030**
Lactococcus lactis subsp. cremoris		100.0	0.51	RAF 1				
700040	**Very good identification**							**700040**
Lactococcus lactis subsp. cremoris		99.65	0.64	LAC 96				
Gemella morbillorum		0.18	0.02					
Gemella haemolysans		0.17	-.07					
700050	**Very good identification**							**700050**
Lactococcus lactis subsp. cremoris		100.0	0.92					
700051	**Good identification**							**700051**
Lactococcus lactis subsp. cremoris		100.0	0.51	MLB 1				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
700052	**Good identification**					**700052**
Lactococcus lactis subsp. cremoris		100.0	0.51	RIB 1		
700070	**Good identification**					**700070**
Lactococcus lactis subsp. cremoris		100.0	0.51	RAF 1		
700110	**Good identification**					**700110**
Lactococcus lactis subsp. cremoris		100.0	0.51	MAN 1		
700150	**Good identification**					**700150**
Lactococcus lactis subsp. cremoris		100.0	0.51	MAN 1		
700210	**Good identification**					**700210**
Lactococcus lactis subsp. cremoris		100.0	0.51	SOR 1		
700250	**Good identification**					**700250**
Lactococcus lactis subsp. cremoris		100.0	0.51	SOR 1		
700410	**Good identification**					**700410**
Lactococcus lactis subsp. cremoris		100.0	0.51	TRE 1		
700450	**Good identification**					**700450**
Lactococcus lactis subsp. cremoris		100.0	0.51	TRE 1		
701000	**Very good identification**					**701000**
					PYR	
Lactococcus lactis subsp. cremoris		98.82	0.64	LAC 96	1	
Alloiococcus otitis		0.53	0.09		99	
Leuconostoc spp		0.30	0.25		1	
701010	**Very good identification**					**701010**
Lactococcus lactis subsp. cremoris		99.99	0.92			
Leuconostoc spp		0.01	0.23			
701011	**Good identification**					**701011**
Lactococcus lactis subsp. cremoris		98.47	0.51	MLB 1		
Leuconostoc spp		1.53	0.27			
701012	**Good identification**					**701012**
Lactococcus lactis subsp. cremoris		100.0	0.51	RIB 1		
701021	**Good identification**					**701021**
Leuconostoc spp		100.0	0.29	HIP 2		
701030	**Good identification**					**701030**
Lactococcus lactis subsp. cremoris		99.02	0.51	RAF 1		
Leuconostoc spp		0.98	0.23			
701031	**Low discrimination**					**701031**
Leuconostoc spp		60.57	0.27	HIP 2		
Lactococcus lactis subsp. cremoris		39.44	0.10	PHS 5		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
701040	**Very good identification**					**701040**
Lactococcus lactis subsp. cremoris		99.82	0.64	LAC 96		
Gemella morbillorum		0.18	0.02			
701050	**Very good identification**					**701050**
Lactococcus lactis subsp. cremoris		100.0	0.92			
701051	**Good identification**					**701051**
Lactococcus lactis subsp. cremoris		99.24	0.51	MLB 1		
Leuconostoc spp		0.76	0.20			
701052	**Good identification**					**701052**
Lactococcus lactis subsp. cremoris		100.0	0.51	RIB 1		
701070	**Good identification**					**701070**
Lactococcus lactis subsp. cremoris		100.0	0.51	RAF 1		
701110	**Good identification**					**701110**
Lactococcus lactis subsp. cremoris		100.0	0.51	MAN 1		
701150	**Good identification**					**701150**
Lactococcus lactis subsp. cremoris		100.0	0.51	MAN 1		
701210	**Good identification**					**701210**
Lactococcus lactis subsp. cremoris		100.0	0.51	SOR 1		
701250	**Good identification**					**701250**
Lactococcus lactis subsp. cremoris		100.0	0.51	SOR 1		
701401	**Good identification**					**701401**
Leuconostoc spp		100.0	0.30	HIP 2		
701410	**Good identification**					**701410**
Lactococcus lactis subsp. cremoris		96.35	0.51	TRE 1		
Streptococcus intermedius		2.49	-.05			
Leuconostoc spp		1.17	0.24			
701411	**Low discrimination**					**701411**
Leuconostoc spp		65.24	0.28	HIP 2		
Lactococcus lactis subsp. cremoris		34.76	0.10	PHS 5		
701420	**Good identification**					**701420**
Leuconostoc spp		100.0	0.26	HIP 2		
701421	**Good identification**					**701421**
Leuconostoc spp		100.0	0.30	HIP 2		
701431	**Good identification**					**701431**
Leuconostoc spp		100.0	0.28	HIP 2		
701450	**Good identification**					**701450**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		100.0	0.51	TRE 1		
701712	**Low discrimination**					**701712**
Enterococcus faecalis		57.24	0.37	ARG 99		
Enterococcus avium		35.35	0.38			
Enterococcus pseudoavium		5.37	0.18			
702000	**Low discrimination**					**702000**
Streptococcus agalactiae		85.80	0.30	LAP 99		
Lactococcus lactis subsp. cremoris		12.13	0.23	TRE 87		
Gemella haemolysans		2.08	-.07			
702002	**Good identification**					**702002**
Streptococcus agalactiae		100.0	0.42	LAP 99		
702010	**Acceptable identification**					**702010**
Lactococcus lactis subsp. cremoris		93.14	0.51	ARG 1		
Streptococcus agalactiae		6.87	0.17			
702012	**Good identification**					**702012**
Streptococcus agalactiae		96.69	0.30	LAP 99		
Lactococcus lactis subsp. cremoris		3.31	0.10	TRE 87		
702050	**Good identification**					**702050**
Lactococcus lactis subsp. cremoris		100.0	0.51	ARG 1		
702400	**Good identification**					**702400**
Streptococcus agalactiae		100.0	0.47	LAP 99		
702402	**Very good identification**					**702402**
Streptococcus agalactiae		99.84	0.59	LAP 99		
Lactococcus lactis subsp. lactis		0.16	0.05			
702403	**Good identification**					**702403**
Streptococcus agalactiae		100.0	0.34	LAP 99		
702410	**Acceptable identification**					**702410**
					PYR	
Streptococcus agalactiae		93.03	0.34	LAP 99	1	
Streptococcus pyogenes		5.07	-.02		99	
Lactococcus lactis subsp. cremoris		1.91	0.10		1	
702412	**Good identification**					**702412**
Streptococcus agalactiae		98.53	0.47	LAP 99		
Lactococcus lactis subsp. lactis		1.47	0.12			
702422	**Good identification**					**702422**
Streptococcus agalactiae		100.0	0.31	LAP 99		
702502	**Good identification**					**702502**
Streptococcus agalactiae		96.30	0.31	LAP 99		
Lactococcus lactis subsp. lactis		3.70	0.05	MAN 4		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
702602	**Good identification**					**702602**
Streptococcus agalactiae		100.0	0.31	LAP 99		
702712	**Low discrimination**					**702712**
Enterococcus faecalis		71.83	0.37	ESL 99		
Streptococcus uberis		28.17	0.44			
702713	**Low discrimination**					**702713**
Streptococcus uberis		88.09	0.30	PHS 4		
Enterococcus faecalis		11.91	-.04	ESL 90		
702732	**Low discrimination**					**702732**
Streptococcus uberis		89.50	0.31	PHS 4		
Enterococcus faecalis		10.50	-.04	ESL 90		
702752	**Good identification**					**702752**
Streptococcus uberis		97.49	0.44	PHS 4		
Enterococcus faecalis		2.51	-.04	ESL 90		
702753	**Good identification**					**702753**
Streptococcus uberis		100.0	0.30	PHS 4		
702772	**Good identification**					**702772**
Streptococcus uberis		100.0	0.31	PHS 4		
703010	**Good identification**					**703010**
Lactococcus lactis subsp. cremoris		99.28	0.51	ARG 1		
Streptococcus constellatus		0.72	-.15			
703012	**Acceptable identification**					**703012**
					PYR	
Enterococcus durans		91.92	0.28	PHS 1	99	
Lactococcus lactis subsp. lactis		5.24	0.08	LAP 91	25	
Lactococcus lactis subsp. cremoris		2.85	0.10		1	
703050	**Good identification**					**703050**
Lactococcus lactis subsp. cremoris		100.0	0.51	ARG 1		
703112	**Good identification**					**703112**
Enterococcus faecalis		97.14	0.29	SOR 88		
Lactococcus lactis subsp. lactis		2.86	0.08	TRE 97		
703312	**Good identification**					**703312**
Enterococcus faecalis		98.85	0.47	TRE 97		
Streptococcus uberis		1.15	0.23			
703412	**Low discrimination**					**703412**
Enterococcus durans		54.55	0.32	PHS 1		
Enterococcus faecalis		22.99	0.19	LAP 91		
Lactococcus lactis subsp. lactis		18.64	0.28			
703512	**Very good identification**					**703512**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecalis		98.55	0.60	SOR 88			
Lactococcus lactis subsp. lactis		0.81	0.28				
Enterococcus faecium		0.33	0.12				
703612	**Good identification**						**703612**
Enterococcus faecalis		96.56	0.37	MAN 99			
Streptococcus uberis		3.44	0.23				
703702	**Good identification**						**703702**
					HEM	PYR	
Enterococcus faecalis		97.74	0.44	LAC 98	33	99	
Streptococcus uberis		1.73	0.23		1	20	
Streptococcus porcinus		0.53	0.04		99	7	
703710	**Good identification**						**703710**
Enterococcus faecalis		96.56	0.37	RIB 99			
Streptococcus uberis		3.44	0.23				
703712	**Very good identification**						**703712**
					HEM	PYR	
Enterococcus faecalis		96.53	0.78		33	99	
Streptococcus uberis		3.44	0.64		1	20	
Streptococcus porcinus		0.01	0.05		99	7	
703713	**Low discrimination**						**703713**
Enterococcus faecalis		59.14	0.37	MLB 1			
Streptococcus uberis		39.76	0.49				
Enterococcus faecium		1.11	0.04				
703732	**Low discrimination**						**703732**
Enterococcus faecalis		56.35	0.37	RAF 1			
Streptococcus uberis		43.65	0.51				
703733	**Acceptable identification**						**703733**
Streptococcus uberis		93.59	0.36	PHS 4			
Enterococcus faecalis		6.41	-.04				
703752	**Low discrimination**						**703752**
Streptococcus uberis		77.92	0.64	PHS 4			
Enterococcus faecalis		22.08	0.37				
703753	**Good identification**						**703753**
Streptococcus uberis		98.52	0.49	PHS 4			
Enterococcus faecalis		1.48	-.04				
703772	**Good identification**						**703772**
Streptococcus uberis		98.71	0.51	PHS 4			
Enterococcus faecalis		1.29	-.04				
703773	**Good identification**						**703773**
Streptococcus uberis		100.0	0.36	PHS 4			
704010	**Good identification**						**704010**
Lactococcus lactis subsp. cremoris		100.0	0.51	URE 1			

Code Taxon		ID score	T index	tests against	Differentiation tests			Code
704050	**Good identification**							**704050**
Lactococcus lactis subsp. cremoris		100.0	0.51	URE 1				
705010	**Good identification**							**705010**
Lactococcus lactis subsp. cremoris		97.35	0.51	URE 1				
Streptococcus vestibularis		2.65	-.02					
705050	**Good identification**							**705050**
Lactococcus lactis subsp. cremoris		99.23	0.51	URE 1				
Streptococcus salivarius subsp. thermophilus		0.77	-.09					
707712	**Good identification**							**707712**
Enterococcus faecalis		96.56	0.37	URE 1				
Streptococcus uberis		3.44	0.23					
710000	**Low discrimination**							**710000**
					PYR	CAT	HEM	
Lactococcus lactis subsp. cremoris		52.61	0.64	LAC 96	1	50	50	
Alloiococcus otitis		27.92	0.50		99	99	1	
Gemella haemolysans		15.33	0.39		78	1	99	
710001	**Low discrimination**							**710001**
					PYR	CAT		
Alloiococcus otitis		89.68	0.42	PHS 1	99	99		
Lactococcus lactis subsp. cremoris		3.80	0.23		1	50		
Streptococcus oralis		2.79	0.11		1	1		
710002	**Acceptable identification**							**710002**
					PYR	CAT		
Streptococcus agalactiae		93.95	0.42	ARG 99	1	1		
Lactococcus lactis subsp. cremoris		3.32	0.23	TRE 87	1	50		
Alloiococcus otitis		1.76	0.09		99	99		
710010	**Very good identification**							**710010**
Lactococcus lactis subsp. cremoris		99.72	0.92					
Streptococcus mitis biovar 1		0.07	0.24					
Streptococcus acidominimus		0.07	0.17					
710011	**Low discrimination**							**710011**
Lactococcus lactis subsp. cremoris		71.14	0.51	MLB 1				
Streptococcus oralis		21.97	0.32					
Streptococcus mitis biovar 1		3.35	0.21					
710012	**Low discrimination**							**710012**
Lactococcus lactis subsp. cremoris		76.13	0.51	RIB 1				
Streptococcus agalactiae		22.44	0.30					
Streptococcus mitis biovar 1		1.43	0.12					
710030	**Low discrimination**							**710030**
Lactococcus lactis subsp. cremoris		88.37	0.51	RAF 1				
Streptococcus oralis		5.39	0.17					
Streptococcus mitis biovar 1		4.34	0.21					
710031	**Low discrimination**							**710031**

Code	Taxon	ID score	T index	tests against	Differentiation tests			Code
	Streptococcus oralis	70.75	0.37	VPT 8				
	Streptococcus mitis biovar 2	20.60	0.27	HIP 1				
	Streptococcus mitis biovar 1	4.22	0.17					
710040	**Very good identification**							**710040**
					PYR	CAT	HEM	
	Lactococcus lactis subsp. cremoris	99.00	0.64	LAC 96	1	50	50	
	Alloiococcus otitis	0.53	0.09		99	99	1	
	Gemella haemolysans	0.29	-.02		78	1	99	
710050	**Very good identification**							**710050**
	Lactococcus lactis subsp. cremoris	100.0	0.92					
710051	**Good identification**							**710051**
	Lactococcus lactis subsp. cremoris	100.0	0.51	MLB 1				
710052	**Good identification**							**710052**
	Lactococcus lactis subsp. cremoris	100.0	0.51	RIB 1				
710070	**Good identification**							**710070**
	Lactococcus lactis subsp. cremoris	100.0	0.51	RAF 1				
710110	**Good identification**							**710110**
	Lactococcus lactis subsp. cremoris	100.0	0.51	MAN 1				
710150	**Good identification**							**710150**
	Lactococcus lactis subsp. cremoris	100.0	0.51	MAN 1				
710210	**Good identification**							**710210**
	Lactococcus lactis subsp. cremoris	100.0	0.51	SOR 1				
710250	**Good identification**							**710250**
	Lactococcus lactis subsp. cremoris	100.0	0.51	SOR 1				
710400	**Low discrimination**							**710400**
					CAT	PYR		
	Streptococcus agalactiae	63.44	0.47	ARG 99	1	1		
	Alloiococcus otitis	30.17	0.42		99	99		
	Streptococcus acidominimus	4.67	0.24		1	10		
710401	**Low discrimination**							**710401**
					PYR	CAT		
	Alloiococcus otitis	75.66	0.35	PHS 1	99	99		
	Streptococcus agalactiae	22.61	0.22		1	1		
	Streptococcus oralis	1.73	0.01		1	1		
710402	**Very good identification**							**710402**
					PYR	CAT		
	Streptococcus agalactiae	99.61	0.59	ARG 99	1	1		
	Streptococcus dysgalactiae subsp. equisimilis	0.16	-.08		1	1		
	Alloiococcus otitis	0.12	0.01		99	99		
710403	**Good identification**							**710403**
	Streptococcus agalactiae	100.0	0.34	ARG 99				
710410	**Low discrimination**							**710410**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. cremoris		50.19	0.51	TRE 1			
Streptococcus agalactiae		24.75	0.34				
Streptococcus acidominimus		21.86	0.34				
710412	**Good identification**						**710412**
					HEM		
Streptococcus agalactiae		96.30	0.47	ARG 99	50		
Streptococcus dysgalactiae subsp. equisimilis		1.42	0.00		99		
Streptococcus acidominimus		1.36	0.10		1		
710422	**Good identification**						**710422**
Streptococcus agalactiae		100.0	0.31	ARG 99			
710431	**Low discrimination**						**710431**
Streptococcus oralis		65.44	0.27	VPT 8			
Streptococcus mitis biovar 2		22.32	0.18	HIP 1			
Streptococcus parasanguinis		9.15	0.20				
710450	**Good identification**						**710450**
Lactococcus lactis subsp. cremoris		100.0	0.51	TRE 1			
710502	**Good identification**						**710502**
Streptococcus agalactiae		100.0	0.31	ARG 99			
710602	**Good identification**						**710602**
Streptococcus agalactiae		100.0	0.31	ARG 99			
710700	**Very good identification**						**710700**
Facklamia sourekii		100.0	0.59	VPT 1			
711000	**Low discrimination**						**711000**
					PYR	CAT	
Lactococcus lactis subsp. cremoris		64.81	0.64	LAC 96	1	50	
Alloiococcus otitis		34.40	0.50		99	99	
Streptococcus constellatus		0.48	-.02		1	1	
711001	**Good identification**						**711001**
					PYR		
Alloiococcus otitis		95.94	0.42	PHS 1	99		
Lactococcus lactis subsp. cremoris		4.06	0.23		1		
711010	**Very good identification**						**711010**
Lactococcus lactis subsp. cremoris		99.77	0.92				
Streptococcus salivarius subsp. thermophilus		0.17	0.19				
Streptococcus intermedius		0.03	-.05				
711011	**Good identification**						**711011**
					PYR		
Lactococcus lactis subsp. cremoris		99.02	0.51	MLB 1	1		
Alloiococcus otitis		0.98	0.01		99		
711012	**Good identification**						**711012**
					PYR		
Lactococcus lactis subsp. cremoris		96.78	0.51	RIB 1	1		
Enterococcus durans		3.22	0.08		99		
711030	**Good identification**						**711030**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Lactococcus lactis subsp. cremoris		97.87	0.51	RAF 1			
Streptococcus parasanguinis		1.40	0.16				
Streptococcus salivarius subsp. salivarius		0.73	-.01				
711040	**Very good identification**						**711040**
					PYR		
Lactococcus lactis subsp. cremoris		99.29	0.64	LAC 96	1		
Alloiococcus otitis		0.53	0.09		99		
Gemella morbillorum		0.18	0.02		25		
711050	**Very good identification**						**711050**
Lactococcus lactis subsp. cremoris		99.74	0.92				
Streptococcus salivarius subsp. thermophilus		0.26	0.23				
711051	**Good identification**						**711051**
Lactococcus lactis subsp. cremoris		100.0	0.51	MLB 1			
711052	**Good identification**						**711052**
Lactococcus lactis subsp. cremoris		100.0	0.51	RIB 1			
711070	**Good identification**						**711070**
Lactococcus lactis subsp. cremoris		98.90	0.51	RAF 1			
Streptococcus salivarius subsp. salivarius		1.10	0.03				
711110	**Good identification**						**711110**
Lactococcus lactis subsp. cremoris		100.0	0.51	MAN 1			
711150	**Good identification**						**711150**
Lactococcus lactis subsp. cremoris		100.0	0.51	MAN 1			
711210	**Good identification**						**711210**
Lactococcus lactis subsp. cremoris		100.0	0.51	SOR 1			
711250	**Good identification**						**711250**
Lactococcus lactis subsp. cremoris		100.0	0.51	SOR 1			
711400	**Low discrimination**						**711400**
					PYR	CAT	
Alloiococcus otitis		70.48	0.42	PHS 1	99	99	
Streptococcus constellatus		20.81	0.18		1	1	
Lactococcus lactis subsp. cremoris		3.13	0.23		1	50	
711401	**Good identification**						**711401**
					PYR	CAT	
Alloiococcus otitis		95.97	0.35	PHS 1	99	99	
Streptococcus constellatus		4.03	-.07		1	1	
711410	**Low discrimination**						**711410**
Streptococcus intermedius		68.58	0.36	HIP 1			
Lactococcus lactis subsp. cremoris		26.85	0.51	ARG 93			
Streptococcus anginosus		2.30	0.18				
711450	**Good identification**						**711450**
Lactococcus lactis subsp. cremoris		95.48	0.51	TRE 1			
Streptococcus intermedius		2.46	-.05				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus salivarius subsp. salivarius		1.39	0.05				
711512	**Low discrimination**						**711512**
Enterococcus faecalis		68.20	0.32	ARG 99			
Enterococcus avium		15.94	0.24	SOR 88			
Enterococcus pseudoavium		11.74	0.18				
711700	**Very good identification**						**711700**
Facklamia sourekii		100.0	0.59	VPT 1			
711712	**Low discrimination**						**711712**
Enterococcus pseudoavium		63.93	0.59	PHS 1			
Enterococcus faecalis		27.52	0.50				
Enterococcus avium		7.89	0.43				
711733	**Good identification**						**711733**
Enterococcus raffinosus		99.87	0.53	PHS 1			
Enterococcus malodoratus		0.14	-.09				
712000	**Very good identification**						**712000**
Streptococcus agalactiae		99.56	0.71	TRE 87			
Lactococcus lactis subsp. cremoris		0.14	0.23				
Streptococcus constellatus		0.11	-.02				
712001	**Good identification**						**712001**
					PYR	CAT	
Streptococcus agalactiae		99.47	0.46	TRE 87	1	1	
Alloiococcus otitis		0.53	0.01	MLB 6	99	99	
712002	**Very good identification**						**712002**
Streptococcus agalactiae		99.99	0.83	TRE 87			
Lactococcus lactis subsp. lactis		0.01	0.01				
712003	**Very good identification**						**712003**
Streptococcus agalactiae		100.0	0.58	TRE 87			
712010	**Low discrimination**						**712010**
Streptococcus agalactiae		86.87	0.58	TRE 87			
Lactococcus lactis subsp. cremoris		11.91	0.51				
Streptococcus acidominimus		0.78	0.17				
712011	**Acceptable identification**						**712011**
Streptococcus agalactiae		93.42	0.34	TRE 87			
Streptococcus parasanguinis		4.55	0.20	MLB 6			
Lactococcus lactis subsp. cremoris		2.03	0.10				
712012	**Very good identification**						**712012**
					PYR		
Streptococcus agalactiae		99.59	0.71	TRE 87	1		
Streptococcus canis		0.20	0.08		1		
Enterococcus durans		0.11	0.08		99		
712013	**Good identification**						**712013**
Streptococcus agalactiae		100.0	0.46	TRE 87			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
712020	**Good identification**					**712020**
Streptococcus agalactiae		100.0	0.42	TRE 87		
712022	**Very good identification**					**712022**
Streptococcus agalactiae		100.0	0.55	TRE 87		
712023	**Good identification**					**712023**
Streptococcus agalactiae		100.0	0.30	TRE 87		
712030	**Low discrimination**					**712030**
Streptococcus agalactiae		74.92	0.30	TRE 87		
Streptococcus parasanguinis		22.59	0.32	RAF 4		
Lactococcus lactis subsp. cremoris		2.49	0.10			
712031	**Low discrimination**					**712031**
Streptococcus parasanguinis		69.47	0.33	VPT 1		
Streptococcus mitis biovar 2		17.49	0.11	HIP 6		
Streptococcus agalactiae		13.04	0.05			
712032	**Good identification**					**712032**
Streptococcus agalactiae		100.0	0.42	TRE 87		
712040	**Low discrimination**					**712040**
Streptococcus agalactiae		87.62	0.30	TRE 87		
Lactococcus lactis subsp. cremoris		12.38	0.23	INU 1		
712042	**Good identification**					**712042**
Streptococcus agalactiae		100.0	0.42	TRE 87		
712050	**Acceptable identification**					**712050**
Lactococcus lactis subsp. cremoris		93.14	0.51	ARG 1		
Streptococcus agalactiae		6.87	0.17			
712052	**Good identification**					**712052**
Streptococcus agalactiae		96.69	0.30	TRE 87		
Lactococcus lactis subsp. cremoris		3.31	0.10	INU 1		
712100	**Good identification**					**712100**
Streptococcus agalactiae		100.0	0.42	MAN 4		
712102	**Very good identification**					**712102**
Streptococcus agalactiae		99.84	0.55	MAN 4		
Lactococcus lactis subsp. lactis		0.16	0.01	TRE 87		
712103	**Good identification**					**712103**
Streptococcus agalactiae		100.0	0.30	MAN 4		
712110	**Good identification**					**712110**
Streptococcus agalactiae		96.79	0.30	MAN 4		
Lactococcus lactis subsp. cremoris		3.22	0.10	TRE 87		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
712112	**Good identification**					**712112**
					PYR	
Streptococcus agalactiae		96.51	0.42	MAN 4	1	
Enterococcus faecalis		2.02	0.01	TRE 87	99	
Lactococcus lactis subsp. lactis		1.47	0.08		25	
712200	**Good identification**					**712200**
Streptococcus agalactiae		100.0	0.42	SOR 4		
712202	**Very good identification**					**712202**
Streptococcus agalactiae		100.0	0.55	SOR 4		
712203	**Good identification**					**712203**
Streptococcus agalactiae		100.0	0.30	SOR 4		
712210	**Good identification**					**712210**
Streptococcus agalactiae		96.79	0.30	SOR 4		
Lactococcus lactis subsp. cremoris		3.22	0.10	TRE 87		
712212	**Good identification**					**712212**
Streptococcus agalactiae		100.0	0.42	SOR 4		
712400	**Very good identification**					**712400**
Streptococcus agalactiae		99.77	0.88			
Streptococcus constellatus		0.14	0.18			
Streptococcus acidominimus		0.07	0.24			
712401	**Very good identification**					**712401**
Streptococcus agalactiae		99.86	0.63	MLB 6		
Streptococcus constellatus		0.14	-.07			
712402	**Excellent identification**					**712402**
Streptococcus agalactiae		99.98	1.00			
Streptococcus dysgalactiae subsp. equisimilis		0.01	0.12			
Lactococcus lactis subsp. lactis		0.01	0.20			
712403	**Very good identification**					**712403**
Streptococcus agalactiae		100.0	0.75	MLB 6		
712410	**Very good identification**					**712410**
Streptococcus agalactiae		97.58	0.75			
Streptococcus acidominimus		0.87	0.34			
Streptococcus intermedius		0.69	0.18			
712411	**Good identification**					**712411**
Streptococcus agalactiae		98.01	0.51	MLB 6		
Streptococcus parasanguinis		0.71	0.20			
Streptococcus intermedius		0.69	-.07			
712412	**Very good identification**					**712412**
Streptococcus agalactiae		99.72	0.88			
Streptococcus dysgalactiae subsp. equisimilis		0.13	0.20			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. lactis		0.09	0.28			
712413	**Very good identification**					**712413**
Streptococcus agalactiae		100.0	0.63	MLB 6		
712420	**Very good identification**					**712420**
Streptococcus agalactiae		99.75	0.59	RAF 4		
Streptococcus anginosus		0.14	0.00			
Streptococcus constellatus		0.11	-.13			
712421	**Good identification**					**712421**
Streptococcus agalactiae		100.0	0.35	RAF 4		
712422	**Very good identification**					**712422**
Streptococcus agalactiae		100.0	0.72	RAF 4		
712423	**Good identification**					**712423**
Streptococcus agalactiae		100.0	0.47	RAF 4		
712430	**Acceptable identification**					**712430**
Streptococcus agalactiae		93.68	0.47	RAF 4		
Streptococcus parasanguinis		4.22	0.32			
Streptococcus anginosus		1.61	0.10			
712432	**Very good identification**					**712432**
Streptococcus agalactiae		100.0	0.59	RAF 4		
712433	**Good identification**					**712433**
Streptococcus agalactiae		100.0	0.35	RAF 4		
712440	**Good identification**					**712440**
Streptococcus agalactiae		100.0	0.47	INU 1		
712442	**Very good identification**					**712442**
Streptococcus agalactiae		99.84	0.59	INU 1		
Lactococcus lactis subsp. lactis		0.16	0.05			
712443	**Good identification**					**712443**
Streptococcus agalactiae		100.0	0.34	INU 1		
712450	**Good identification**					**712450**
Streptococcus agalactiae		96.66	0.34	INU 1		
Lactococcus lactis subsp. cremoris		1.98	0.10			
Streptococcus sanguinis biovar 2		1.36	0.12			
712452	**Good identification**					**712452**
Streptococcus agalactiae		98.53	0.47	INU 1		
Lactococcus lactis subsp. lactis		1.47	0.12			
712462	**Good identification**					**712462**
Streptococcus agalactiae		100.0	0.31	RAF 4		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
712500	**Very good identification**						**712500**
Streptococcus agalactiae		99.78	0.59	MAN 4			
Streptococcus anginosus		0.12	-.02				
Streptococcus constellatus		0.11	-.13				
712501	**Good identification**						**712501**
Streptococcus agalactiae		100.0	0.35	MAN 4			
712502	**Very good identification**						**712502**
					PYR		
Streptococcus agalactiae		99.73	0.72	MAN 4	1		
Lactococcus lactis subsp. lactis		0.22	0.20		25		
Enterococcus faecalis		0.05	-.03		99		
712503	**Good identification**						**712503**
Streptococcus agalactiae		100.0	0.47	MAN 4			
712510	**Good identification**						**712510**
					PYR	HEM	
Streptococcus agalactiae		96.34	0.47	MAN 4	1	50	
Streptococcus anginosus		1.35	0.08		1	10	
Streptococcus pyogenes		1.00	-.04		99	99	
712512	**Low discrimination**						**712512**
					PYR		
Streptococcus agalactiae		89.01	0.59	MAN 4	1		
Enterococcus faecalis		9.01	0.32		99		
Lactococcus lactis subsp. lactis		1.83	0.28		25		
712513	**Good identification**						**712513**
					PYR		
Streptococcus agalactiae		98.42	0.35	MAN 4	1		
Enterococcus faecalis		1.58	-.09	MLB 6	99		
712520	**Good identification**						**712520**
Streptococcus agalactiae		100.0	0.31	MAN 4			
712522	**Good identification**						**712522**
Streptococcus agalactiae		100.0	0.43	MAN 4			
712532	**Good identification**						**712532**
					PYR		
Streptococcus agalactiae		97.61	0.31	MAN 4	1		
Enterococcus faecalis		2.40	-.09	RAF 4	99		
712542	**Good identification**						**712542**
Streptococcus agalactiae		96.30	0.31	MAN 4			
Lactococcus lactis subsp. lactis		3.70	0.05	INU 1			
712600	**Very good identification**						**712600**
Streptococcus agalactiae		100.0	0.59	SOR 4			
712601	**Good identification**						**712601**
Streptococcus agalactiae		100.0	0.35	SOR 4			
712602	**Very good identification**						**712602**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		100.0	0.72	SOR 4		
712603	**Good identification**					**712603**
Streptococcus agalactiae		100.0	0.47	SOR 4		
712610	**Good identification**					**712610**
Streptococcus agalactiae		100.0	0.47	SOR 4		
712612	**Very good identification**					**712612**
					PYR	
Streptococcus agalactiae		99.09	0.59	SOR 4	1	
Enterococcus faecalis		0.74	0.09		99	
Streptococcus uberis		0.17	0.11		20	
712613	**Good identification**					**712613**
Streptococcus agalactiae		100.0	0.35	SOR 4		
712620	**Good identification**					**712620**
Streptococcus agalactiae		100.0	0.31	SOR 4		
712622	**Good identification**					**712622**
Streptococcus agalactiae		100.0	0.43	SOR 4		
712632	**Good identification**					**712632**
Streptococcus agalactiae		100.0	0.31	SOR 4		
712642	**Good identification**					**712642**
Streptococcus agalactiae		100.0	0.31	SOR 4		
712700	**Low discrimination**					**712700**
					PYR	
Streptococcus agalactiae		76.31	0.31	MAN 4	1	
Facklamia sourekii		23.69	0.18	SOR 4	99	
712702	**Low discrimination**					**712702**
					PYR	
Streptococcus agalactiae		89.81	0.43	MAN 4	1	
Enterococcus faecalis		8.16	0.15	SOR 4	99	
Streptococcus porcinus		1.10	0.04		7	
712712	**Low discrimination**					**712712**
					PYR	
Enterococcus faecalis		77.64	0.50	ESL 99	99	
Streptococcus uberis		17.76	0.52		20	
Streptococcus agalactiae		4.36	0.31		1	
712713	**Low discrimination**					**712713**
					PYR	
Streptococcus uberis		76.10	0.37	PHS 4	20	
Enterococcus faecalis		17.64	0.09	ESL 90	99	
Streptococcus agalactiae		6.26	0.06		1	
712732	**Low discrimination**					**712732**
					PYR	
Streptococcus uberis		80.15	0.38	PHS 4	20	
Enterococcus faecalis		16.12	0.09	ESL 90	99	
Streptococcus agalactiae		3.73	0.02		1	
712752	**Good identification**					**712752**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		95.77	0.52	PHS 4			
Enterococcus faecalis		4.23	0.09	ESL 90			
712753	**Good identification**						**712753**
Streptococcus uberis		100.0	0.37	PHS 4			
712772	**Good identification**						**712772**
Streptococcus uberis		100.0	0.38	PHS 4			
713000	**Low discrimination**						**713000**
Streptococcus constellatus		84.96	0.39	HIP 1			
Streptococcus agalactiae		8.22	0.30	TRE 90			
Streptococcus anginosus		5.04	0.25				
713002	**Low discrimination**						**713002**
					PYR		
Streptococcus agalactiae		82.83	0.42	ESL 1	1		
Enterococcus durans		9.64	0.21	TRE 87	99		
Streptococcus constellatus		4.37	0.05		1		
713010	**Low discrimination**						**713010**
Lactococcus lactis subsp. cremoris		36.77	0.51	ARG 1			
Streptococcus constellatus		26.28	0.26				
Streptococcus anginosus		19.93	0.34				
713012	**Low discrimination**						**713012**
					PYR		
Enterococcus durans		87.02	0.49	PHS 1	99		
Streptococcus agalactiae		7.79	0.30		1		
Lactococcus lactis subsp. lactis		2.78	0.24		25		
713031	**Low discrimination**						**713031**
Streptococcus parasanguinis		58.64	0.30	VPT 1			
Streptococcus anginosus		41.36	0.13	HIP 6			
713050	**Good identification**						**713050**
Lactococcus lactis subsp. cremoris		99.28	0.51	ARG 1			
Streptococcus constellatus		0.72	-.15				
713112	**Acceptable identification**						**713112**
Enterococcus faecalis		93.18	0.42	SOR 88			
Lactococcus lactis subsp. lactis		3.89	0.24	TRE 97			
Enterococcus durans		2.48	0.14				
713312	**Very good identification**						**713312**
					HEM	PYR	
Enterococcus faecalis		99.23	0.60	TRE 97	33	99	
Streptococcus uberis		0.67	0.31		1	20	
Streptococcus porcinus		0.10	0.05		99	7	
713400	**Low discrimination**						**713400**
Streptococcus constellatus		83.93	0.59	HIP 1			
Streptococcus anginosus		8.66	0.49				
Streptococcus agalactiae		6.04	0.47				

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
713401	**Low discrimination**					**713401**
Streptococcus constellatus		69.47	0.34	HIP 1		
Streptococcus anginosus		24.66	0.36	MLB 6		
Streptococcus agalactiae		5.00	0.22			
713402	**Low discrimination**					**713402**
Streptococcus agalactiae		84.53	0.59	ESL 1		
Streptococcus constellatus		5.99	0.24			
Lactococcus lactis subsp. lactis		4.35	0.36			
713403	**Low discrimination**					**713403**
Streptococcus agalactiae		83.68	0.34	ESL 1		
Streptococcus constellatus		5.93	-.01	MLB 6		
Streptococcus anginosus		3.19	0.05			
713410	**Low discrimination**					**713410**
Streptococcus intermedius		68.27	0.59	HIP 1		
Streptococcus anginosus		17.09	0.59			
Streptococcus constellatus		12.94	0.46			
713411	**Low discrimination**					**713411**
Streptococcus intermedius		48.19	0.34	HIP 1		
Streptococcus anginosus		41.48	0.45	MLB 6		
Streptococcus constellatus		9.14	0.21			
713412	**Low discrimination**					**713412**
					PYR	
Enterococcus durans		45.78	0.53	PHS 1	99	
Streptococcus agalactiae		18.28	0.47		1	
Streptococcus intermedius		13.10	0.31		1	
713420	**Low discrimination**					**713420**
Streptococcus anginosus		55.13	0.41	HIP 1		
Streptococcus constellatus		40.44	0.28			
Streptococcus agalactiae		3.92	0.18			
713421	**Low discrimination**					**713421**
Streptococcus anginosus		82.42	0.28	HIP 1		
Streptococcus constellatus		17.58	0.03			
713422	**Low discrimination**					**713422**
Streptococcus agalactiae		83.54	0.31	ESL 1		
Streptococcus anginosus		9.09	0.10	RAF 4		
Streptococcus constellatus		4.40	-.07			
713430	**Low discrimination**					**713430**
Streptococcus anginosus		72.29	0.51	HIP 1		
Streptococcus intermedius		21.87	0.28			
Streptococcus constellatus		4.15	0.15			
713431	**Low discrimination**					**713431**
Streptococcus anginosus		83.67	0.37	HIP 1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus parasanguinis		7.57	0.30				
Streptococcus intermedius		7.36	0.03				
713433	**Low discrimination**						**713433**
					PYR		
Enterococcus hirae		60.77	0.28	HIP 14	99		
Enterococcus dispar		36.65	0.18	PHS 1	99		
Streptococcus anginosus		2.59	0.06		1		
713452	**Low discrimination**						**713452**
					PYR		
Lactococcus lactis subsp. lactis		64.37	0.28	PHS 1	25		
Enterococcus durans		19.24	0.12		99		
Streptococcus agalactiae		7.68	0.05		1		
713500	**Low discrimination**						**713500**
Streptococcus anginosus		42.19	0.39	HIP 1			
Streptococcus constellatus		37.93	0.28				
Lactococcus garvieae		8.27	0.23				
713502	**Low discrimination**						**713502**
					PYR		
Enterococcus faecalis		50.50	0.38	SOR 88	99		
Streptococcus porcinus		16.64	0.36	LAC 98	7		
Lactococcus lactis subsp. lactis		12.31	0.36		25		
713510	**Low discrimination**						**713510**
					PYR		
Streptococcus anginosus		51.36	0.49	HIP 1	1		
Streptococcus intermedius		19.04	0.28		1		
Enterococcus faecalis		14.95	0.32		99		
713511	**Low discrimination**						**713511**
					HEM		
Streptococcus anginosus		80.09	0.36	HIP 1	10		
Streptococcus intermedius		8.63	0.03		1		
Streptococcus porcinus		5.91	0.13		99		
713512	**Very good identification**						**713512**
Enterococcus faecalis		96.82	0.73	SOR 88			
Lactococcus lactis subsp. lactis		1.12	0.43				
Lactococcus garvieae		0.76	0.34				
713513	**Low discrimination**						**713513**
					PYR	HEM	
Enterococcus faecalis		67.91	0.32	SOR 88	99	33	
Streptococcus porcinus		16.10	0.26	MLB 1	7	99	
Enterococcus faecium		5.65	0.12		99	1	
713520	**Acceptable identification**						**713520**
Streptococcus anginosus		93.63	0.31	HIP 1			
Streptococcus constellatus		6.37	-.03				
713530	**Good identification**						**713530**
					PYR		
Streptococcus anginosus		96.59	0.41	HIP 1	1		
Streptococcus intermedius		2.71	-.03		1		
Enterococcus faecalis		0.70	-.09		99		
713531	**Good identification**						**713531**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus anginosus		100.0	0.28	HIP 1			
713532	**Low discrimination**						**713532**
					PYR		
Enterococcus faecalis		89.08	0.32	SOR 88	99		
Streptococcus anginosus		3.87	0.10	RAF 1	1		
Streptococcus uberis		2.98	0.17		20		
713552	**Low discrimination**						**713552**
Enterococcus faecalis		73.35	0.32	SOR 88			
Lactococcus lactis subsp. lactis		14.87	0.28	INU 1			
Streptococcus uberis		11.19	0.31				
713573	**Good identification**						**713573**
Enterococcus gallinarum		100.0	0.31	PHS 1			
713602	**Low discrimination**						**713602**
					PYR		
Streptococcus agalactiae		53.48	0.31	ESL 1	1		
Streptococcus porcinus		26.47	0.25	SOR 4	7		
Enterococcus faecalis		20.05	0.15		99		
713612	**Acceptable identification**						**713612**
					HEM	PYR	
Enterococcus faecalis		92.85	0.50	MAN 99	33	99	
Streptococcus porcinus		2.82	0.26		99	7	
Streptococcus uberis		1.93	0.31		1	20	
713652	**Low discrimination**						**713652**
Streptococcus uberis		67.31	0.31	PHS 4			
Enterococcus faecalis		32.69	0.09	MAN 99			
713700	**Low discrimination**						**713700**
					PYR	HEM	
Streptococcus porcinus		61.01	0.33	GLR 99	7	99	
Enterococcus faecalis		19.49	0.15		99	33	
Facklamia sourekii		16.64	0.18		99	1	
713702	**Low discrimination**						**713702**
					HEM	PYR	
Enterococcus faecalis		87.24	0.56	LAC 98	33	99	
Streptococcus porcinus		11.76	0.46		99	7	
Streptococcus uberis		0.90	0.31		1	20	
713703	**Low discrimination**						**713703**
					HEM	PYR	
Streptococcus porcinus		77.92	0.35	GLR 99	99	7	
Enterococcus faecalis		18.49	0.15		33	99	
Streptococcus uberis		3.59	0.16		1	20	
713710	**Acceptable identification**						**713710**
					HEM	PYR	
Enterococcus faecalis		90.96	0.50	RIB 99	33	99	
Streptococcus porcinus		6.55	0.34		99	7	
Streptococcus uberis		1.89	0.31		1	20	
713712	**Very good identification**						**713712**
					HEM	PYR	
Enterococcus faecalis		97.64	0.91		33	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		2.03	0.72		1	20	
Streptococcus porcinus		0.30	0.47		99	7	
713713	**Low discrimination**						**713713**
					HEM	PYR	
Enterococcus faecalis		66.73	0.50	MLB 1	33	99	
Streptococcus uberis		26.17	0.57		1	20	
Streptococcus porcinus		6.47	0.36		99	7	
713732	**Low discrimination**						**713732**
					HEM	PYR	
Enterococcus faecalis		68.43	0.50	RAF 1	33	99	
Streptococcus uberis		30.92	0.58		1	20	
Streptococcus porcinus		0.65	0.16		99	7	
713733	**Low discrimination**						**713733**
Streptococcus uberis		71.89	0.43	PHS 4			
Enterococcus raffinosus		12.68	0.12				
Enterococcus faecalis		8.44	0.09				
713742	**Low discrimination**						**713742**
					HEM	PYR	
Streptococcus uberis		47.31	0.31	PHS 4	1	20	
Enterococcus faecalis		46.43	0.15	LAC 99	33	99	
Streptococcus porcinus		6.26	0.04		99	7	
713750	**Low discrimination**						**713750**
Streptococcus uberis		67.31	0.31	PHS 4			
Enterococcus faecalis		32.69	0.09	RIB 99			
713752	**Low discrimination**						**713752**
					HEM	PYR	
Streptococcus uberis		67.24	0.72	PHS 4	1	20	
Enterococcus faecalis		32.66	0.50		33	99	
Streptococcus porcinus		0.10	0.05		99	7	
713753	**Very good identification**						**713753**
Streptococcus uberis		96.44	0.57	PHS 4			
Enterococcus faecalis		2.48	0.09				
Enterococcus gallinarum		0.70	-.04				
713772	**Very good identification**						**713772**
Streptococcus uberis		97.81	0.58	PHS 4			
Enterococcus faecalis		2.19	0.09				
713773	**Low discrimination**						**713773**
Streptococcus uberis		83.08	0.43	PHS 4			
Enterococcus gallinarum		16.92	0.13				
714010	**Good identification**						**714010**
Lactococcus lactis subsp. cremoris		95.86	0.51	URE 1			
Streptococcus vestibularis		4.14	0.02				
714050	**Good identification**						**714050**
Lactococcus lactis subsp. cremoris		99.23	0.51	URE 1			
Streptococcus salivarius subsp. thermophilus		0.77	-.09				

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
715010	**Low discrimination**						**715010**
Lactococcus lactis subsp. cremoris		56.66	0.51	URE 1			
Streptococcus salivarius subsp. thermophilus		28.93	0.29				
Streptococcus vestibularis		13.86	0.18				
715050	**Low discrimination**						**715050**
Lactococcus lactis subsp. cremoris		56.17	0.51	URE 1			
Streptococcus salivarius subsp. thermophilus		43.01	0.33				
Streptococcus salivarius subsp. salivarius		0.82	0.05				
716000	**Good identification**						**716000**
Streptococcus agalactiae		100.0	0.30	URE 1			
716002	**Good identification**						**716002**
Streptococcus agalactiae		100.0	0.42	URE 1			
716012	**Good identification**						**716012**
Streptococcus agalactiae		100.0	0.30	URE 1			
716400	**Good identification**						**716400**
Streptococcus agalactiae		100.0	0.47	URE 1			
716402	**Very good identification**						**716402**
Streptococcus agalactiae		100.0	0.59	URE 1			
716403	**Good identification**						**716403**
Streptococcus agalactiae		100.0	0.34	URE 1			
716410	**Good identification**						**716410**
Streptococcus agalactiae		100.0	0.34	URE 1			
716412	**Good identification**						**716412**
Streptococcus agalactiae		100.0	0.47	URE 1			
716422	**Good identification**						**716422**
Streptococcus agalactiae		100.0	0.31	URE 1			
716502	**Good identification**						**716502**
Streptococcus agalactiae		100.0	0.31	URE 1			
716602	**Good identification**						**716602**
Streptococcus agalactiae		100.0	0.31	URE 1			
717512	**Good identification**						**717512**
Enterococcus faecalis		98.85	0.32	URE 1			
Lactococcus lactis subsp. lactis		1.15	0.02	SOR 88			
717712	**Good identification**						**717712**
					HEM	PYR	
Enterococcus faecalis		97.67	0.50	URE 1	33	99	
Streptococcus uberis		2.03	0.31		1	20	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		0.30	0.05		99	7	
717752	**Low discrimination**						**717752**
Streptococcus uberis		67.31	0.31	PHS 4			
Enterococcus faecalis		32.69	0.09	URE 1			
720010	**Good identification**						**720010**
Lactococcus lactis subsp. cremoris		100.0	0.51	GLR 1			
720050	**Good identification**						**720050**
Lactococcus lactis subsp. cremoris		100.0	0.51	GLR 1			
721010	**Good identification**						**721010**
Lactococcus lactis subsp. cremoris		100.0	0.51	GLR 1			
721050	**Good identification**						**721050**
Lactococcus lactis subsp. cremoris		100.0	0.51	GLR 1			
721712	**Low discrimination**						**721712**
					HEM	PYR	
Enterococcus avium		81.99	0.30	PHS 1	1	89	
Streptococcus uberis		11.04	0.23		1	20	
Streptococcus porcinus		3.84	0.05		99	7	
722000	**Good identification**						**722000**
Streptococcus agalactiae		100.0	0.30	LAP 99			
722002	**Good identification**						**722002**
Streptococcus agalactiae		100.0	0.42	LAP 99			
722012	**Good identification**						**722012**
Streptococcus agalactiae		100.0	0.30	LAP 99			
722400	**Good identification**						**722400**
Streptococcus agalactiae		100.0	0.47	LAP 99			
722402	**Very good identification**						**722402**
Streptococcus agalactiae		99.88	0.59	LAP 99			
Streptococcus dysgalactiae subsp. equisimilis		0.12	-.10				
722403	**Good identification**						**722403**
Streptococcus agalactiae		100.0	0.34	LAP 99			
722410	**Good identification**						**722410**
Streptococcus agalactiae		100.0	0.34	LAP 99			
722412	**Good identification**						**722412**
Streptococcus agalactiae		98.92	0.47	LAP 99			
Streptococcus dysgalactiae subsp. equisimilis		1.08	-.03				
722422	**Good identification**						**722422**
Streptococcus agalactiae		100.0	0.31	LAP 99			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
722502	**Good identification**						**722502**
Streptococcus agalactiae		100.0	0.31	LAP 99			
722602	**Good identification**						**722602**
Streptococcus agalactiae		100.0	0.31	LAP 99			
722712	**Acceptable identification**						**722712**
					HEM	PYR	
Streptococcus uberis		94.57	0.44	PHS 4	1	20	
Streptococcus porcinus		2.99	0.05	ESL 90	99	7	
Enterococcus faecalis		2.44	-.04		33	99	
722713	**Good identification**						**722713**
Streptococcus uberis		100.0	0.30	PHS 4			
722732	**Good identification**						**722732**
Streptococcus uberis		100.0	0.31	PHS 4			
722752	**Good identification**						**722752**
Streptococcus uberis		100.0	0.44	PHS 4			
722753	**Good identification**						**722753**
Streptococcus uberis		100.0	0.30	PHS 4			
722772	**Good identification**						**722772**
Streptococcus uberis		100.0	0.31	PHS 4			
723502	**Good identification**						**723502**
Streptococcus porcinus		100.0	0.36	LAP 99			
723512	**Low discrimination**						**723512**
					HEM	PYR	
Streptococcus porcinus		70.42	0.37	LAP 99	99	7	
Enterococcus faecalis		23.45	0.19		33	99	
Streptococcus uberis		6.13	0.23		1	20	
723700	**Good identification**						**723700**
Streptococcus porcinus		100.0	0.33	LAP 99			
723702	**Good identification**						**723702**
					HEM	PYR	
Streptococcus porcinus		95.11	0.46	LAP 99	99	7	
Streptococcus uberis		3.11	0.23		1	20	
Enterococcus faecalis		1.78	0.02		33	99	
723703	**Good identification**						**723703**
					HEM		
Streptococcus porcinus		98.07	0.35	LAP 99	99		
Streptococcus uberis		1.94	0.08		1		
723710	**Low discrimination**						**723710**
					HEM	PYR	
Streptococcus porcinus		86.30	0.34	LAP 99	99	7	
Streptococcus uberis		10.68	0.23		1	20	
Enterococcus faecalis		3.03	-.04		33	99	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
723712	**Low discrimination**						**723712**
					HEM	PYR	
Streptococcus uberis		61.30	0.64	PHS 4	1	20	
Streptococcus porcinus		21.34	0.47		99	7	
Enterococcus faecalis		17.37	0.37		33	99	
723713	**Low discrimination**						**723713**
					HEM	PYR	
Streptococcus uberis		62.81	0.49	PHS 4	1	20	
Streptococcus porcinus		36.25	0.36		99	7	
Enterococcus faecalis		0.94	-.04		33	99	
723732	**Acceptable identification**						**723732**
					HEM	PYR	
Streptococcus uberis		94.16	0.51	PHS 4	1	20	
Streptococcus porcinus		4.62	0.16		99	7	
Enterococcus faecalis		1.23	-.04		33	99	
723733	**Acceptable identification**						**723733**
					HEM		
Streptococcus uberis		92.48	0.36	PHS 4	1		
Streptococcus porcinus		7.52	0.05		99		
723752	**Very good identification**						**723752**
					HEM	PYR	
Streptococcus uberis		99.37	0.64	PHS 4	1	20	
Streptococcus porcinus		0.35	0.05		99	7	
Enterococcus faecalis		0.28	-.04		33	99	
723753	**Good identification**						**723753**
Streptococcus uberis		100.0	0.49	PHS 4			
723772	**Good identification**						**723772**
Streptococcus uberis		100.0	0.51	PHS 4			
723773	**Good identification**						**723773**
Streptococcus uberis		100.0	0.36	PHS 4			
730000	**Low discrimination**						**730000**
					PYR	CAT	
Streptococcus agalactiae		58.63	0.30	ARG 99	1	1	
Alloiococcus otitis		27.79	0.25	TRE 87	99	99	
Lactococcus lactis subsp. cremoris		8.29	0.23		1	50	
730002	**Good identification**						**730002**
Streptococcus agalactiae		100.0	0.42	ARG 99			
730010	**Low discrimination**						**730010**
Lactococcus lactis subsp. cremoris		89.52	0.51	GLR 1			
Streptococcus agalactiae		6.60	0.17				
Streptococcus acidominimus		3.89	0.14				
730012	**Good identification**						**730012**
Streptococcus agalactiae		96.69	0.30	ARG 99			
Lactococcus lactis subsp. cremoris		3.31	0.10	TRE 87			
730050	**Good identification**						**730050**

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Lactococcus lactis subsp. cremoris	100.0	0.51	GLR 1			
730400	**Acceptable identification**						**730400**
					CAT	PYR	
	Streptococcus agalactiae	92.64	0.47	ARG 99	1	1	
	Streptococcus acidominimus	4.55	0.21		1	10	
	Alloiococcus otitis	2.81	0.17		99	99	
730402	**Very good identification**						**730402**
					HEM		
	Streptococcus agalactiae	98.63	0.59	ARG 99	50		
	Streptococcus dysgalactiae subsp. equisimilis	1.27	0.11		99		
	Streptococcus dysgalactiae subsp. dysgalactiae	0.11	-.05		1		
730403	**Good identification**						**730403**
	Streptococcus agalactiae	100.0	0.34	ARG 99			
730410	**Low discrimination**						**730410**
	Streptococcus agalactiae	62.14	0.34	ARG 99			
	Streptococcus acidominimus	36.59	0.31				
	Lactococcus lactis subsp. cremoris	1.27	0.10				
730412	**Low discrimination**						**730412**
					HEM		
	Streptococcus agalactiae	85.63	0.47	ARG 99	50		
	Streptococcus dysgalactiae subsp. equisimilis	10.25	0.19		99		
	Streptococcus dysgalactiae subsp. dysgalactiae	3.32	0.14		1		
730422	**Good identification**						**730422**
	Streptococcus agalactiae	100.0	0.31	ARG 99			
730502	**Good identification**						**730502**
	Streptococcus agalactiae	100.0	0.31	ARG 99			
730602	**Good identification**						**730602**
	Streptococcus agalactiae	97.67	0.31	ARG 99			
	Streptococcus dysgalactiae subsp. dysgalactiae	2.33	-.06	SOR 4			
731010	**Good identification**						**731010**
	Lactococcus lactis subsp. cremoris	100.0	0.51	GLR 1			
731050	**Good identification**						**731050**
	Lactococcus lactis subsp. cremoris	100.0	0.51	GLR 1			
731473	**Very good identification**						**731473**
	Enterococcus cecorum	100.0	0.59	HIP 1			
731502	**Good identification**						**731502**
	Streptococcus porcinus	100.0	0.36	ARG 99			
731512	**Low discrimination**						**731512**
					PYR	HEM	
	Streptococcus porcinus	87.20	0.37	ARG 99	7	99	
	Enterococcus avium	11.63	0.16		89	1	
	Enterococcus faecalis	1.17	-.09		99	33	
731700	**Low discrimination**						**731700**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					HEM	PYR	
Streptococcus porcinus		78.57	0.33	ARG 99	99	7	
Facklamia sourekii		21.43	0.18		1	99	
731702	**Good identification**						**731702**
					HEM	PYR	
Streptococcus porcinus		98.62	0.46	ARG 99	99	7	
Enterococcus avium		1.38	0.05		1	89	
731703	**Good identification**						**731703**
Streptococcus porcinus		100.0	0.35	ARG 99			
731710	**Good identification**						**731710**
					HEM	PYR	
Streptococcus porcinus		98.31	0.34	ARG 99	99	7	
Enterococcus avium		1.69	-.05		1	89	
731712	**Low discrimination**						**731712**
					HEM	PYR	
Streptococcus porcinus		63.41	0.47	ARG 99	99	7	
Enterococcus avium		25.37	0.36		1	89	
Enterococcus pseudoavium		4.84	0.18		1	99	
731713	**Acceptable identification**						**731713**
					HEM	PYR	
Streptococcus porcinus		92.59	0.36	ARG 99	99	7	
Streptococcus uberis		3.78	0.16		1	20	
Enterococcus avium		3.63	0.05		1	89	
731752	**Low discrimination**						**731752**
					HEM	PYR	
Streptococcus uberis		75.08	0.31	PHS 4	1	20	
Enterococcus avium		13.72	0.05	ARG 99	1	89	
Streptococcus porcinus		11.20	0.05		99	7	
732000	**Very good identification**						**732000**
					HEM		
Streptococcus agalactiae		99.79	0.71	TRE 87	50		
Streptococcus equi subsp. equi		0.16	0.18		99		
Streptococcus acidominimus		0.05	0.04		1		
732001	**Good identification**						**732001**
Streptococcus agalactiae		100.0	0.46	TRE 87			
732002	**Very good identification**						**732002**
Streptococcus agalactiae		99.99	0.83	TRE 87			
Streptococcus dysgalactiae subsp. equisimilis		0.01	-.10				
732003	**Very good identification**						**732003**
Streptococcus agalactiae		100.0	0.58	TRE 87			
732010	**Very good identification**						**732010**
Streptococcus agalactiae		99.27	0.58	TRE 87			
Streptococcus acidominimus		0.59	0.14				
Lactococcus lactis subsp. cremoris		0.14	0.10				
732011	**Good identification**						**732011**
Streptococcus agalactiae		100.0	0.34	TRE 87			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
732012	**Very good identification**					**732012**
Streptococcus agalactiae		99.87	0.71	TRE 87		
Streptococcus dysgalactiae subsp. equisimilis		0.07	-.03			
Streptococcus equi subsp. zooepidermicus		0.06	-.09			
732013	**Good identification**					**732013**
Streptococcus agalactiae		100.0	0.46	TRE 87		
732020	**Good identification**					**732020**
Streptococcus agalactiae		100.0	0.42	TRE 87		
732022	**Very good identification**					**732022**
Streptococcus agalactiae		100.0	0.55	TRE 87		
732023	**Good identification**					**732023**
Streptococcus agalactiae		100.0	0.30	TRE 87		
732030	**Good identification**					**732030**
Streptococcus agalactiae		100.0	0.30	TRE 87		
732032	**Good identification**					**732032**
Streptococcus agalactiae		100.0	0.42	TRE 87		
732040	**Good identification**					**732040**
Streptococcus agalactiae		100.0	0.30	TRE 87		
732042	**Good identification**					**732042**
Streptococcus agalactiae		100.0	0.42	TRE 87		
732052	**Good identification**					**732052**
Streptococcus agalactiae		100.0	0.30	TRE 87		
732100	**Good identification**					**732100**
Streptococcus agalactiae		100.0	0.42	MAN 4		
732102	**Very good identification**					**732102**
Streptococcus agalactiae		100.0	0.55	MAN 4		
732103	**Good identification**					**732103**
Streptococcus agalactiae		100.0	0.30	MAN 4		
732110	**Good identification**					**732110**
Streptococcus agalactiae		100.0	0.30	MAN 4		
732112	**Good identification**					**732112**
Streptococcus agalactiae		100.0	0.42	MAN 4		
732200	**Good identification**					**732200**
Streptococcus agalactiae		100.0	0.42	SOR 4		
732202	**Very good identification**					**732202**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		100.0	0.55	SOR 4		
732203	**Good identification**					**732203**
Streptococcus agalactiae		100.0	0.30	SOR 4		
732210	**Acceptable identification**					**732210**
Streptococcus agalactiae		94.65	0.30	SOR 4		
Streptococcus equi subsp. zooepidermicus		5.35	-.09	TRE 87		
732212	**Low discrimination**					**732212**
Streptococcus agalactiae		78.84	0.42	SOR 4		
Streptococcus equi subsp. zooepidermicus		21.16	0.18	TRE 87		
732400	**Very good identification**					**732400**
					HEM	
Streptococcus agalactiae		99.93	0.88		50	
Streptococcus acidominimus		0.05	0.21		1	
Streptococcus porcinus		0.01	0.02		99	
732401	**Very good identification**					**732401**
Streptococcus agalactiae		100.0	0.63	MLB 6		
732402	**Excellent identification**					**732402**
Streptococcus agalactiae		99.88	1.00			
Streptococcus dysgalactiae subsp. equisimilis		0.12	0.31			
Streptococcus porcinus		0.01	0.15			
732403	**Very good identification**					**732403**
Streptococcus agalactiae		99.95	0.75	MLB 6		
Streptococcus porcinus		0.03	0.05			
Streptococcus dysgalactiae subsp. equisimilis		0.02	-.10			
732410	**Very good identification**					**732410**
					HEM	
Streptococcus agalactiae		99.21	0.75		50	
Streptococcus acidominimus		0.59	0.31		1	
Streptococcus dysgalactiae subsp. equisimilis		0.09	0.03		99	
732411	**Good identification**					**732411**
Streptococcus agalactiae		100.0	0.51	MLB 6		
732412	**Very good identification**					**732412**
					HEM	
Streptococcus agalactiae		98.83	0.88		50	
Streptococcus dysgalactiae subsp. equisimilis		1.08	0.38		99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.06	0.18		1	
732413	**Very good identification**					**732413**
Streptococcus agalactiae		99.67	0.63	MLB 6		
Streptococcus dysgalactiae subsp. equisimilis		0.17	-.03			
Streptococcus porcinus		0.15	0.06			
732420	**Very good identification**					**732420**
Streptococcus agalactiae		100.0	0.59	RAF 4		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
732421	**Good identification**					**732421**
Streptococcus agalactiae		100.0	0.35	RAF 4		
732422	**Very good identification**					**732422**
Streptococcus agalactiae		99.97	0.72	RAF 4		
Streptococcus dysgalactiae subsp. equisimilis		0.03	-.10			
732423	**Good identification**					**732423**
Streptococcus agalactiae		100.0	0.47	RAF 4		
732430	**Good identification**					**732430**
Streptococcus agalactiae		100.0	0.47	RAF 4		
732432	**Very good identification**					**732432**
Streptococcus agalactiae		99.74	0.59	RAF 4		
Streptococcus dysgalactiae subsp. equisimilis		0.26	-.03			
732433	**Good identification**					**732433**
Streptococcus agalactiae		100.0	0.35	RAF 4		
732440	**Good identification**					**732440**
Streptococcus agalactiae		100.0	0.47	INU 1		
732442	**Very good identification**					**732442**
Streptococcus agalactiae		99.88	0.59	INU 1		
Streptococcus dysgalactiae subsp. equisimilis		0.12	-.10			
732443	**Good identification**					**732443**
Streptococcus agalactiae		100.0	0.34	INU 1		
732450	**Good identification**					**732450**
Streptococcus agalactiae		100.0	0.34	INU 1		
732452	**Good identification**					**732452**
Streptococcus agalactiae		98.92	0.47	INU 1		
Streptococcus dysgalactiae subsp. equisimilis		1.08	-.03			
732462	**Good identification**					**732462**
Streptococcus agalactiae		100.0	0.31	RAF 4		
732500	**Very good identification**					**732500**
Streptococcus agalactiae		98.44	0.59	MAN 4		
Streptococcus porcinus		1.56	0.23			
732501	**Acceptable identification**					**732501**
Streptococcus agalactiae		92.75	0.35	MAN 4		
Streptococcus porcinus		7.25	0.12	MLB 6		
732502	**Very good identification**					**732502**
Streptococcus agalactiae		98.32	0.72	MAN 4		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus porcinus		1.66	0.36			
Streptococcus dysgalactiae subsp. equisimilis		0.03	-.10			
732503	**Acceptable identification**					**732503**
Streptococcus agalactiae		92.31	0.47	MAN 4		
Streptococcus porcinus		7.70	0.25	MLB 6		
732510	**Acceptable identification**					**732510**
Streptococcus agalactiae		93.34	0.47	MAN 4		
Streptococcus porcinus		6.66	0.24			
732512	**Good identification**					**732512**
Streptococcus agalactiae		92.48	0.59	MAN 4		
Streptococcus porcinus		7.03	0.37			
Streptococcus dysgalactiae subsp. equisimilis		0.24	-.03			
732513	**Low discrimination**					**732513**
Streptococcus agalactiae		72.67	0.35	MAN 4		
Streptococcus porcinus		27.33	0.26	MLB 6		
732520	**Good identification**					**732520**
Streptococcus agalactiae		100.0	0.31	MAN 4		
732522	**Good identification**					**732522**
Streptococcus agalactiae		98.77	0.43	MAN 4		
Streptococcus porcinus		1.24	0.05	RAF 4		
732532	**Acceptable identification**					**732532**
Streptococcus agalactiae		94.66	0.31	MAN 4		
Streptococcus porcinus		5.34	0.06	RAF 4		
732542	**Good identification**					**732542**
Streptococcus agalactiae		100.0	0.31	MAN 4		
732600	**Very good identification**					**732600**
Streptococcus agalactiae		99.53	0.59	SOR 4		
Streptococcus porcinus		0.47	0.12			
732601	**Good identification**					**732601**
Streptococcus agalactiae		97.73	0.35	SOR 4		
Streptococcus porcinus		2.27	0.02	MLB 6		
732602	**Very good identification**					**732602**
					HEM	
Streptococcus agalactiae		99.44	0.72	SOR 4	50	
Streptococcus porcinus		0.50	0.25		99	
Streptococcus dysgalactiae subsp. dysgalactiae		0.04	-.03		1	
732603	**Good identification**					**732603**
Streptococcus agalactiae		97.59	0.47	SOR 4		
Streptococcus porcinus		2.41	0.15	MLB 6		
732610	**Good identification**					**732610**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		97.93	0.47	SOR 4		
Streptococcus porcinus		2.07	0.13			
732612	**Very good identification**					**732612**
					HEM	
Streptococcus agalactiae		96.16	0.59	SOR 4	50	
Streptococcus porcinus		2.17	0.26		99	
Streptococcus dysgalactiae subsp. dysgalactiae		1.25	0.17		1	
732613	**Low discrimination**					**732613**
Streptococcus agalactiae		89.96	0.35	SOR 4		
Streptococcus porcinus		10.04	0.16	MLB 6		
732620	**Good identification**					**732620**
Streptococcus agalactiae		100.0	0.31	SOR 4		
732622	**Good identification**					**732622**
Streptococcus agalactiae		100.0	0.43	SOR 4		
732632	**Good identification**					**732632**
Streptococcus agalactiae		100.0	0.31	SOR 4		
732642	**Good identification**					**732642**
Streptococcus agalactiae		100.0	0.31	SOR 4		
732700	**Low discrimination**					**732700**
Streptococcus porcinus		53.23	0.33	ESL 99		
Streptococcus agalactiae		46.77	0.31			
732702	**Low discrimination**					**732702**
					HEM	
Streptococcus porcinus		54.56	0.46	ESL 99	99	
Streptococcus agalactiae		44.98	0.43		50	
Streptococcus uberis		0.46	0.11		1	
732703	**Low discrimination**					**732703**
Streptococcus porcinus		85.72	0.35	ESL 99		
Streptococcus agalactiae		14.28	0.19			
732710	**Low discrimination**					**732710**
					HEM	
Streptococcus porcinus		81.51	0.34	ESL 99	99	
Streptococcus agalactiae		15.88	0.18		50	
Streptococcus uberis		2.61	0.11		1	
732712	**Low discrimination**					**732712**
					HEM	
Streptococcus porcinus		51.01	0.47	ESL 99	99	
Streptococcus uberis		37.99	0.52		1	
Streptococcus agalactiae		9.32	0.31		50	
732713	**Low discrimination**					**732713**
					HEM	
Streptococcus porcinus		67.29	0.36	ESL 99	99	
Streptococcus uberis		30.23	0.37		1	
Streptococcus agalactiae		2.49	0.06		50	
732732	**Low discrimination**					**732732**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
					HEM		
Streptococcus uberis		80.92	0.38	PHS 4	1		
Streptococcus porcinus		15.31	0.16	ESL 90	99		
Streptococcus agalactiae		3.77	0.02		50		
732752	**Good identification**						**732752**
					HEM		
Streptococcus uberis		98.66	0.52	PHS 4	1		
Streptococcus porcinus		1.34	0.05	ESL 90	99		
732753	**Good identification**						**732753**
Streptococcus uberis		100.0	0.37	PHS 4			
732772	**Good identification**						**732772**
Streptococcus uberis		100.0	0.38	PHS 4			
733000	**Low discrimination**						**733000**
Streptococcus agalactiae		76.35	0.30	ESL 1			
Streptococcus equi subsp. equi		12.38	0.18	TRE 87			
Streptococcus constellatus		7.97	-.02				
733002	**Good identification**						**733002**
Streptococcus agalactiae		95.60	0.42	ESL 1			
Streptococcus porcinus		4.40	0.15	TRE 87			
733012	**Low discrimination**						**733012**
					PYR		
Streptococcus agalactiae		75.74	0.30	ESL 1	1		
Streptococcus porcinus		15.72	0.16	TRE 87	7		
Enterococcus durans		8.55	0.08		99		
733102	**Acceptable identification**						**733102**
Streptococcus porcinus		91.78	0.36	TRE 99			
Streptococcus agalactiae		8.22	0.14				
733112	**Acceptable identification**						**733112**
					PYR		
Streptococcus porcinus		94.25	0.37	TRE 99	7		
Enterococcus faecalis		3.88	0.01		99		
Streptococcus agalactiae		1.87	0.01		1		
733300	**Good identification**						**733300**
Streptococcus porcinus		100.0	0.33	TRE 99			
733302	**Good identification**						**733302**
Streptococcus porcinus		100.0	0.46	TRE 99			
733303	**Good identification**						**733303**
Streptococcus porcinus		100.0	0.35	TRE 99			
733310	**Good identification**						**733310**
Streptococcus porcinus		100.0	0.34	TRE 99			
733312	**Low discrimination**						**733312**
					HEM	PYR	
Streptococcus porcinus		85.59	0.47	TRE 99	99	7	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecalis		8.62	0.19		33	99	
Streptococcus uberis		5.80	0.31		1	20	
733313	**Good identification**						**733313**
					HEM		
Streptococcus porcinus		96.08	0.36	TRE 99	99		
Streptococcus uberis		3.92	0.16		1		
733352	**Low discrimination**						**733352**
					HEM		
Streptococcus uberis		87.02	0.31	PHS 4	1		
Streptococcus porcinus		12.98	0.05	TRE 99	99		
733400	**Low discrimination**						**733400**
Streptococcus agalactiae		55.55	0.47	ESL 1			
Streptococcus porcinus		35.47	0.43				
Streptococcus constellatus		7.80	0.18				
733401	**Low discrimination**						**733401**
Streptococcus porcinus		73.48	0.33	MAN 91			
Streptococcus agalactiae		23.26	0.22				
Streptococcus constellatus		3.27	-.07				
733402	**Low discrimination**						**733402**
					HEM		
Streptococcus agalactiae		59.37	0.59	ESL 1	50		
Streptococcus porcinus		40.40	0.56		99		
Lactococcus garvieae		0.17	0.04		1		
733403	**Low discrimination**						**733403**
Streptococcus porcinus		77.10	0.46	MAN 91			
Streptococcus agalactiae		22.90	0.34				
733410	**Low discrimination**						**733410**
					HEM		
Streptococcus porcinus		58.06	0.44	MAN 91	99		
Streptococcus agalactiae		20.16	0.34		50		
Streptococcus intermedius		14.01	0.18		1		
733411	**Low discrimination**						**733411**
					HEM		
Streptococcus porcinus		86.14	0.34	MAN 91	99		
Streptococcus agalactiae		6.05	0.10		50		
Streptococcus intermedius		4.20	-.07		1		
733412	**Low discrimination**						**733412**
					PYR		
Streptococcus porcinus		74.04	0.57	MAN 91	7		
Streptococcus agalactiae		24.12	0.47		1		
Enterococcus durans		0.61	0.12		99		
733413	**Acceptable identification**						**733413**
Streptococcus porcinus		93.82	0.47	MAN 91			
Streptococcus agalactiae		6.18	0.22				
733422	**Low discrimination**						**733422**
Streptococcus agalactiae		66.44	0.31	ESL 1			
Streptococcus porcinus		33.56	0.25	RAF 4			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
733500	**Very good identification**						**733500**
					HEM		
Streptococcus porcinus		98.91	0.64		99		
Streptococcus agalactiae		0.64	0.18		50		
Lactococcus garvieae		0.32	0.10		1		
733501	**Very good identification**						**733501**
Streptococcus porcinus		100.0	0.53				
733502	**Very good identification**						**733502**
					HEM		
Streptococcus porcinus		99.25	0.77		99		
Streptococcus agalactiae		0.60	0.31		50		
Lactococcus garvieae		0.12	0.14		1		
733503	**Very good identification**						**733503**
Streptococcus porcinus		99.88	0.66				
Streptococcus agalactiae		0.12	0.06				
733510	**Very good identification**						**733510**
					HEM		
Streptococcus porcinus		98.94	0.65		99		
Lactococcus garvieae		0.59	0.16		1		
Streptococcus anginosus		0.20	0.08		10		
733511	**Very good identification**						**733511**
Streptococcus porcinus		100.0	0.55				
733512	**Very good identification**						**733512**
					HEM	PYR	
Streptococcus porcinus		98.11	0.78		99	7	
Enterococcus faecalis		1.32	0.32		33	99	
Lactococcus garvieae		0.23	0.21		1	82	
733513	**Very good identification**						**733513**
					HEM		
Streptococcus porcinus		99.80	0.68		99		
Streptococcus uberis		0.12	0.16		1		
Lactococcus garvieae		0.04	-.06		1		
733520	**Good identification**						**733520**
Streptococcus porcinus		100.0	0.33	RAF 3			
733522	**Good identification**						**733522**
Streptococcus porcinus		99.19	0.46	RAF 3			
Streptococcus agalactiae		0.81	0.02				
733523	**Good identification**						**733523**
Streptococcus porcinus		100.0	0.35	RAF 3			
733530	**Good identification**						**733530**
					HEM		
Streptococcus porcinus		97.44	0.34	RAF 3	99		
Streptococcus anginosus		2.56	0.00		10		
733532	**Good identification**						**733532**
					HEM	PYR	
Streptococcus porcinus		98.14	0.47	RAF 3	99	7	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		1.43	0.17		1	20	
Enterococcus faecalis		0.43	-.09		33	99	
733533	**Good identification**						**733533**
					PYR		
Streptococcus porcinus		96.93	0.36	RAF 3	7		
Enterococcus gallinarum		3.07	-.03		98		
733542	**Good identification**						**733542**
Streptococcus porcinus		100.0	0.36	INU 1			
733552	**Low discrimination**						**733552**
					HEM	PYR	
Streptococcus porcinus		82.20	0.37	INU 1	99	7	
Streptococcus uberis		16.70	0.31		1	20	
Enterococcus faecalis		1.11	-.09		33	99	
733600	**Very good identification**						**733600**
Streptococcus porcinus		97.87	0.53	MAN 91			
Streptococcus agalactiae		2.13	0.18				
733601	**Good identification**						**733601**
Streptococcus porcinus		100.0	0.43	MAN 91			
733602	**Very good identification**						**733602**
Streptococcus porcinus		98.00	0.66	MAN 91			
Streptococcus agalactiae		2.00	0.31				
733603	**Very good identification**						**733603**
Streptococcus porcinus		99.59	0.56	MAN 91			
Streptococcus agalactiae		0.41	0.06				
733610	**Very good identification**						**733610**
Streptococcus porcinus		99.52	0.54	MAN 91			
Streptococcus agalactiae		0.48	0.06				
733611	**Good identification**						**733611**
Streptococcus porcinus		100.0	0.44	MAN 91			
733612	**Very good identification**						**733612**
					HEM		
Streptococcus porcinus		98.54	0.67	MAN 91	99		
Streptococcus uberis		0.68	0.31		1		
Streptococcus agalactiae		0.45	0.18		50		
733613	**Very good identification**						**733613**
					HEM		
Streptococcus porcinus		99.59	0.57	MAN 91	99		
Streptococcus uberis		0.42	0.16		1		
733622	**Good identification**						**733622**
Streptococcus porcinus		97.32	0.35	MAN 91			
Streptococcus agalactiae		2.68	0.02	RAF 3			
733632	**Good identification**						**733632**
					HEM		
Streptococcus porcinus		95.32	0.36	MAN 91	99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus uberis		4.68	0.17	RAF 3	1		
733700	**Very good identification**						**733700**
Streptococcus porcinus		100.0	0.74				
733701	**Very good identification**						**733701**
Streptococcus porcinus		100.0	0.63				
733702	**Very good identification**						**733702**
					HEM	PYR	
Streptococcus porcinus		99.84	0.87		99	7	
Streptococcus uberis		0.08	0.31		1	20	
Enterococcus faecalis		0.08	0.15		33	99	
733703	**Very good identification**						**733703**
					HEM		
Streptococcus porcinus		99.95	0.76		99		
Streptococcus uberis		0.05	0.16		1		
733710	**Very good identification**						**733710**
					HEM	PYR	
Streptococcus porcinus		99.57	0.75		99	7	
Streptococcus uberis		0.29	0.31		1	20	
Enterococcus faecalis		0.14	0.09		33	99	
733711	**Very good identification**						**733711**
					HEM		
Streptococcus porcinus		99.82	0.64		99		
Streptococcus uberis		0.18	0.16		1		
733712	**Good identification**						**733712**
					HEM	PYR	
Streptococcus porcinus		90.86	0.88		99	7	
Streptococcus uberis		6.15	0.72		1	20	
Enterococcus faecalis		2.99	0.50		33	99	
733713	**Very good identification**						**733713**
					HEM	PYR	
Streptococcus porcinus		95.98	0.77		99	7	
Streptococcus uberis		3.92	0.57		1	20	
Enterococcus faecalis		0.10	0.09		33	99	
733720	**Good identification**						**733720**
Streptococcus porcinus		100.0	0.43	RAF 3			
733721	**Good identification**						**733721**
Streptococcus porcinus		100.0	0.32	RAF 3			
733722	**Very good identification**						**733722**
					HEM		
Streptococcus porcinus		99.46	0.56	RAF 3	99		
Streptococcus uberis		0.54	0.17		1		
733723	**Good identification**						**733723**
Streptococcus porcinus		100.0	0.45	RAF 3			
733730	**Good identification**						**733730**
					HEM		
Streptococcus porcinus		97.97	0.44	RAF 3	99		
Streptococcus uberis		2.03	0.17		1		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
733731	**Good identification**						**733731**
Streptococcus porcinus		100.0	0.33	RAF 3			
733732	**Low discrimination**						**733732**
					HEM	PYR	
Streptococcus porcinus		67.06	0.57	RAF 3	99	7	
Streptococcus uberis		32.22	0.58		1	20	
Enterococcus faecalis		0.72	0.09		33	99	
733733	**Low discrimination**						**733733**
					HEM		
Streptococcus porcinus		77.53	0.46	RAF 3	99		
Streptococcus uberis		22.47	0.43		1		
733740	**Good identification**						**733740**
Streptococcus porcinus		100.0	0.33	INU 1			
733742	**Acceptable identification**						**733742**
					HEM		
Streptococcus porcinus		92.91	0.46	INU 1	99		
Streptococcus uberis		7.09	0.31		1		
733743	**Good identification**						**733743**
					HEM		
Streptococcus porcinus		95.60	0.35	INU 1	99		
Streptococcus uberis		4.40	0.16		1		
733750	**Low discrimination**						**733750**
					HEM		
Streptococcus porcinus		77.60	0.34	INU 1	99		
Streptococcus uberis		22.40	0.31		1		
733752	**Low discrimination**						**733752**
					HEM	PYR	
Streptococcus uberis		86.65	0.72	PHS 4	1	20	
Streptococcus porcinus		12.93	0.47		99	7	
Enterococcus faecalis		0.43	0.09		33	99	
733753	**Low discrimination**						**733753**
					HEM		
Streptococcus uberis		80.17	0.57	PHS 4	1		
Streptococcus porcinus		19.83	0.36		99		
733772	**Very good identification**						**733772**
					HEM		
Streptococcus uberis		97.94	0.58	PHS 4	1		
Streptococcus porcinus		2.06	0.16		99		
733773	**Acceptable identification**						**733773**
					HEM	PYR	
Streptococcus uberis		94.57	0.43	PHS 4	1	20	
Streptococcus porcinus		3.30	0.05		99	7	
Enterococcus gallinarum		2.14	-.07		50	98	
736000	**Good identification**						**736000**
Streptococcus agalactiae		100.0	0.30	URE 1			
736002	**Good identification**						**736002**
Streptococcus agalactiae		100.0	0.42	URE 1			
736012	**Good identification**						**736012**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus agalactiae		100.0	0.30	URE 1			
736400	**Good identification**						**736400**
Streptococcus agalactiae		100.0	0.47	URE 1			
736402	**Very good identification**						**736402**
Streptococcus agalactiae		99.88	0.59	URE 1			
Streptococcus dysgalactiae subsp. equisimilis		0.12	-.10				
736403	**Good identification**						**736403**
Streptococcus agalactiae		100.0	0.34	URE 1			
736410	**Good identification**						**736410**
Streptococcus agalactiae		100.0	0.34	URE 1			
736412	**Good identification**						**736412**
Streptococcus agalactiae		98.92	0.47	URE 1			
Streptococcus dysgalactiae subsp. equisimilis		1.08	-.03				
736422	**Good identification**						**736422**
Streptococcus agalactiae		100.0	0.31	URE 1			
736502	**Good identification**						**736502**
Streptococcus agalactiae		100.0	0.31	URE 1			
736602	**Good identification**						**736602**
Streptococcus agalactiae		100.0	0.31	URE 1			
737502	**Good identification**						**737502**
Streptococcus porcinus		100.0	0.36	URE 1			
737512	**Good identification**						**737512**
					PYR		
Streptococcus porcinus		98.67	0.37	URE 1	7		
Enterococcus faecalis		1.33	-.09		99		
737700	**Good identification**						**737700**
Streptococcus porcinus		100.0	0.33	URE 1			
737702	**Good identification**						**737702**
Streptococcus porcinus		100.0	0.46	URE 1			
737703	**Good identification**						**737703**
Streptococcus porcinus		100.0	0.35	URE 1			
737710	**Good identification**						**737710**
Streptococcus porcinus		100.0	0.34	URE 1			
737712	**Acceptable identification**						**737712**
					HEM	PYR	
Streptococcus porcinus		90.86	0.47	URE 1	99	7	
Streptococcus uberis		6.15	0.31		1	20	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecalis		2.99	0.09		33	99	
737713	**Good identification**						**737713**
					HEM		
Streptococcus porcinus		96.08	0.36	URE 1	99		
Streptococcus uberis		3.92	0.16		1		
737752	**Low discrimination**						**737752**
					HEM		
Streptococcus uberis		87.02	0.31	PHS 4	1		
Streptococcus porcinus		12.98	0.05	URE 1	99		
740001	**Low discrimination**						**740001**
Leuconostoc spp		72.41	0.30	HIP 2			
Streptococcus bovis biovar II 1		27.59	0.17	PHS 5			
740010	**Good identification**						**740010**
Lactococcus lactis subsp. cremoris		98.92	0.51	AGA 1			
Leuconostoc spp		1.08	0.23				
740011	**Low discrimination**						**740011**
Leuconostoc spp		62.86	0.27	HIP 2			
Lactococcus lactis subsp. cremoris		37.14	0.10	PHS 5			
740020	**Low discrimination**						**740020**
Streptococcus bovis biovar II 1		74.97	0.32	HIP 1			
Leuconostoc spp		25.04	0.26	PHS 5			
740021	**Low discrimination**						**740021**
Streptococcus bovis biovar II 1		68.34	0.33	HIP 1			
Leuconostoc spp		31.66	0.30	PHS 5			
740030	**Low discrimination**						**740030**
Streptococcus bovis biovar II 1		56.91	0.28	HIP 1			
Leuconostoc spp		22.40	0.23	PHS 5			
Lactococcus lactis subsp. cremoris		20.70	0.10				
740031	**Low discrimination**						**740031**
Streptococcus bovis biovar II 1		64.69	0.29	HIP 1			
Leuconostoc spp		35.31	0.27	PHS 5			
740050	**Good identification**						**740050**
Lactococcus lactis subsp. cremoris		100.0	0.51	AGA 1			
740060	**Low discrimination**						**740060**
Streptococcus bovis biovar II 1		85.88	0.32	HIP 1			
Leuconostoc spp		14.13	0.19	PHS 5			
740061	**Low discrimination**						**740061**
Streptococcus bovis biovar II 1		81.42	0.33	HIP 1			
Leuconostoc spp		18.58	0.23	PHS 5			
740070	**Low discrimination**						**740070**
Streptococcus bovis biovar II 1		73.33	0.28	HIP 1			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		26.67	0.10	PHS 5		
740071	**Low discrimination**					**740071**
Streptococcus bovis biovar II 1		78.81	0.29	HIP 1		
Leuconostoc spp		21.19	0.21	PHS 5		
740400	**Good identification**					**740400**
Leuconostoc spp		100.0	0.27	HIP 2		
740401	**Good identification**					**740401**
Leuconostoc spp		100.0	0.31	HIP 2		
740411	**Good identification**					**740411**
Leuconostoc spp		100.0	0.29	HIP 2		
740420	**Low discrimination**					**740420**
Leuconostoc spp		53.74	0.27	HIP 2		
Streptococcus bovis biovar II 1		46.26	0.22	PHS 5		
740421	**Low discrimination**					**740421**
Leuconostoc spp		61.71	0.31	HIP 2		
Streptococcus bovis biovar II 1		38.30	0.23	PHS 5		
740431	**Low discrimination**					**740431**
Leuconostoc spp		65.51	0.29	HIP 2		
Streptococcus bovis biovar II 1		34.49	0.20	PHS 5		
741001	**Low discrimination**					**741001**
Leuconostoc spp		85.96	0.37	HIP 2		
Streptococcus bovis biovar II 1		14.04	0.17	PHS 5		
741003	**Good identification**					**741003**
Leuconostoc spp		100.0	0.27	HIP 2		
741010	**Good identification**					**741010**
Lactococcus lactis subsp. cremoris		97.51	0.51	AGA 1		
Leuconostoc spp		2.49	0.31			
741011	**Low discrimination**					**741011**
Leuconostoc spp		79.80	0.35	HIP 2		
Lactococcus lactis subsp. cremoris		20.21	0.10	PHS 5		
741020	**Low discrimination**					**741020**
Streptococcus bovis biovar II 1		56.20	0.32	HIP 1		
Leuconostoc spp		43.80	0.33	PHS 5		
741021	**Low discrimination**					**741021**
Leuconostoc spp		51.94	0.37	HIP 2		
Streptococcus bovis biovar II 1		48.06	0.33	PHS 5		
741023	**Good identification**					**741023**
Leuconostoc spp		100.0	0.27	HIP 2		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
741030	**Low discrimination**					**741030**
Streptococcus bovis biovar II 1		43.82	0.28	HIP 1		
Leuconostoc spp		40.24	0.31	PHS 5		
Lactococcus lactis subsp. cremoris		15.94	0.10			
741031	**Low discrimination**					**741031**
Leuconostoc spp		56.02	0.35	HIP 2		
Streptococcus bovis biovar II 1		43.98	0.29	PHS 5		
741041	**Low discrimination**					**741041**
Leuconostoc spp		75.10	0.31	HIP 2		
Streptococcus bovis biovar II 1		24.90	0.17	PHS 5		
741050	**Good identification**					**741050**
Lactococcus lactis subsp. cremoris		98.76	0.51	AGA 1		
Leuconostoc spp		1.24	0.25			
741051	**Low discrimination**					**741051**
Leuconostoc spp		66.05	0.29	HIP 2		
Lactococcus lactis subsp. cremoris		33.95	0.10	PHS 5		
741060	**Low discrimination**					**741060**
Streptococcus bovis biovar II 1		72.27	0.32	HIP 1		
Leuconostoc spp		27.74	0.27	PHS 5		
741061	**Low discrimination**					**741061**
Streptococcus bovis biovar II 1		65.26	0.33	HIP 1		
Leuconostoc spp		34.74	0.31	PHS 5		
741070	**Low discrimination**					**741070**
Streptococcus bovis biovar II 1		55.06	0.28	HIP 1		
Leuconostoc spp		24.91	0.25	PHS 5		
Lactococcus lactis subsp. cremoris		20.03	0.10			
741071	**Low discrimination**					**741071**
Streptococcus bovis biovar II 1		61.45	0.29	HIP 1		
Leuconostoc spp		38.55	0.29	PHS 5		
741100	**Good identification**					**741100**
Leuconostoc spp		100.0	0.28	HIP 2		
741101	**Good identification**					**741101**
Leuconostoc spp		100.0	0.32	HIP 2		
741111	**Good identification**					**741111**
Leuconostoc spp		100.0	0.30	HIP 2		
741120	**Good identification**					**741120**
Leuconostoc spp		100.0	0.28	HIP 2		
741121	**Good identification**					**741121**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.32	HIP 2		
741131	**Good identification**					**741131**
Leuconostoc spp		100.0	0.30	HIP 2		
741400	**Good identification**					**741400**
Leuconostoc spp		100.0	0.35	HIP 2		
741401	**Good identification**					**741401**
Leuconostoc spp		100.0	0.39	HIP 2		
741403	**Good identification**					**741403**
Leuconostoc spp		100.0	0.29	HIP 2		
741410	**Low discrimination**					**741410**
Leuconostoc spp		75.53	0.33	HIP 2		
Lactococcus lactis subsp. cremoris		24.47	0.10	PHS 5		
741411	**Good identification**					**741411**
Leuconostoc spp		100.0	0.37	HIP 2		
741413	**Good identification**					**741413**
Leuconostoc spp		100.0	0.27	HIP 2		
741420	**Low discrimination**					**741420**
Leuconostoc spp		73.05	0.35	HIP 2		
Streptococcus bovis biovar II 1		26.95	0.22	PHS 5		
741421	**Low discrimination**					**741421**
Leuconostoc spp		78.99	0.39	HIP 2		
Streptococcus bovis biovar II 1		21.01	0.23	PHS 5		
741423	**Good identification**					**741423**
Leuconostoc spp		100.0	0.29	HIP 2		
741430	**Low discrimination**					**741430**
					PYR	
Leuconostoc spp		53.33	0.33	HIP 2	1	
Streptococcus bovis biovar II 1		16.70	0.19	PHS 5	1	
Aerococcus viridans		16.03	0.08		89	
741431	**Low discrimination**					**741431**
Leuconostoc spp		81.59	0.37	HIP 2		
Streptococcus bovis biovar II 1		18.41	0.20	PHS 5		
741433	**Good identification**					**741433**
Leuconostoc spp		100.0	0.27	HIP 2		
741440	**Good identification**					**741440**
Leuconostoc spp		100.0	0.29	HIP 2		
741441	**Good identification**					**741441**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Leuconostoc spp		100.0	0.33	HIP 2		
741451	**Good identification**					**741451**
Leuconostoc spp		100.0	0.30	HIP 2		
741460	**Low discrimination**					**741460**
Leuconostoc spp		57.18	0.29	HIP 2		
Streptococcus bovis biovar II 1		42.83	0.22	PHS 5		
741461	**Low discrimination**					**741461**
Leuconostoc spp		64.94	0.33	HIP 2		
Streptococcus bovis biovar II 1		35.07	0.23	PHS 5		
741471	**Low discrimination**					**741471**
Leuconostoc spp		68.58	0.30	HIP 2		
Streptococcus bovis biovar II 1		31.42	0.20	PHS 5		
741500	**Good identification**					**741500**
Leuconostoc spp		100.0	0.30	HIP 2		
741501	**Good identification**					**741501**
Leuconostoc spp		100.0	0.34	HIP 2		
741510	**Low discrimination**					**741510**
					PYR	
Leuconostoc spp		41.71	0.28	HIP 2	1	
Aerococcus viridans		40.96	0.14	PHS 5	89	
Streptococcus bovis biovar I		17.33	0.09		1	
741511	**Good identification**					**741511**
Leuconostoc spp		100.0	0.32	HIP 2		
741520	**Low discrimination**					**741520**
					PYR	
Leuconostoc spp		74.92	0.30	HIP 2	1	
Aerococcus viridans		25.08	0.06	PHS 5	89	
741521	**Good identification**					**741521**
Leuconostoc spp		100.0	0.34	HIP 2		
741531	**Good identification**					**741531**
Leuconostoc spp		100.0	0.32	HIP 2		
741541	**Good identification**					**741541**
Leuconostoc spp		100.0	0.27	HIP 2		
741561	**Good identification**					**741561**
Leuconostoc spp		100.0	0.27	HIP 2		
742402	**Good identification**					**742402**
Streptococcus agalactiae		100.0	0.37	LAP 99		
743512	**Low discrimination**					**743512**
					PYR HEM	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecium		72.77	0.32	HIP 10	99	1	
Enterococcus faecalis		24.29	0.19	PHS 1	99	33	
Streptococcus porcinus		2.95	0.08		7	99	
743513	**Good identification**						**743513**
					PYR	HEM	
Enterococcus faecium		99.00	0.39	HIP 10	99	1	
Streptococcus porcinus		0.54	-.02	PHS 1	7	99	
Enterococcus gallinarum		0.46	-.12		98	50	
743712	**Low discrimination**						**743712**
Enterococcus faecalis		66.06	0.37	AGA 1			
Streptococcus uberis		25.90	0.44				
Enterococcus faecium		4.76	0.16				
743732	**Low discrimination**						**743732**
Streptococcus uberis		89.50	0.31	PHS 4			
Enterococcus faecalis		10.50	-.04	AGA 10			
743752	**Good identification**						**743752**
Streptococcus uberis		97.49	0.44	PHS 4			
Enterococcus faecalis		2.51	-.04	AGA 10			
743753	**Acceptable identification**						**743753**
Streptococcus uberis		93.49	0.30	PHS 4			
Enterococcus faecium		6.51	-.07	AGA 10			
743772	**Good identification**						**743772**
Streptococcus uberis		100.0	0.31	PHS 4			
750010	**Acceptable identification**						**750010**
Lactococcus lactis subsp. cremoris		93.70	0.51	AGA 1			
Streptococcus mitis biovar 1		4.41	0.21				
Streptococcus oralis		1.89	0.08				
750011	**Low discrimination**						**750011**
Streptococcus oralis		72.36	0.27	VPT 8			
Streptococcus mitis biovar 1		12.53	0.17	HIP 1			
Streptococcus mitis biovar 2		11.08	0.11				
750020	**Good identification**						**750020**
Streptococcus bovis biovar II 1		100.0	0.32	HIP 1			
750021	**Low discrimination**						**750021**
Streptococcus bovis biovar II 1		44.06	0.33	HIP 1			
Streptococcus oralis		29.90	0.12	PHS 5			
Streptococcus mitis biovar 2		26.04	0.11				
750031	**Low discrimination**						**750031**
Streptococcus oralis		62.73	0.32	VPT 8			
Streptococcus mitis biovar 2		21.61	0.24	HIP 1			
Streptococcus bovis biovar II 1		6.09	0.29				
750050	**Good identification**						**750050**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Lactococcus lactis subsp. cremoris		100.0	0.51	AGA 1		
750060	**Good identification**					**750060**
Streptococcus bovis biovar II 1		100.0	0.32	HIP 1		
750061	**Good identification**					**750061**
Streptococcus bovis biovar II 1		100.0	0.33	HIP 1		
750070	**Low discrimination**					**750070**
Streptococcus bovis biovar II 1		73.33	0.28	HIP 1		
Lactococcus lactis subsp. cremoris		26.67	0.10	PHS 5		
750071	**Good identification**					**750071**
Streptococcus bovis biovar II 1		100.0	0.29	HIP 1		
750402	**Good identification**					**750402**
Streptococcus agalactiae		100.0	0.37	AGA 8		
751010	**Good identification**					**751010**
Lactococcus lactis subsp. cremoris		100.0	0.51	AGA 1		
751020	**Good identification**					**751020**
Streptococcus bovis biovar II 1		100.0	0.32	HIP 1		
751021	**Good identification**					**751021**
Streptococcus bovis biovar II 1		100.0	0.33	HIP 1		
751030	**Low discrimination**					**751030**
Streptococcus bovis biovar II 1		51.39	0.28	HIP 1		
Streptococcus parasanguinis		29.92	0.17	PHS 5		
Lactococcus lactis subsp. cremoris		18.69	0.10			
751031	**Low discrimination**					**751031**
Streptococcus bovis biovar II 1		63.21	0.29	HIP 1		
Streptococcus parasanguinis		36.79	0.18	PHS 5		
751050	**Good identification**					**751050**
Lactococcus lactis subsp. cremoris		100.0	0.51	AGA 1		
751060	**Good identification**					**751060**
Streptococcus bovis biovar II 1		100.0	0.32	HIP 1		
751061	**Good identification**					**751061**
Streptococcus bovis biovar II 1		100.0	0.33	HIP 1		
751070	**Low discrimination**					**751070**
Streptococcus bovis biovar II 1		73.33	0.28	HIP 1		
Lactococcus lactis subsp. cremoris		26.67	0.10	PHS 5		
751071	**Good identification**					**751071**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus bovis biovar II 1		100.0	0.29	HIP 1			
751533	**Good identification**						**751533**
					YEP		
Enterococcus gallinarum		97.28	0.28	PHS 1	1		
Enterococcus casseliflavus		2.72	0.02	ARG 87	99		
751573	**Acceptable identification**						**751573**
					YEP	PYR	
Enterococcus gallinarum		93.37	0.42	PHS 1	1	98	
Enterococcus casseliflavus		3.25	0.18	ARG 87	99	80	
Enterococcus columbae		3.07	0.07		1	1	
751712	**Low discrimination**						**751712**
					HEM	PYR	
Enterococcus avium		59.76	0.31	PHS 1	1	89	
Enterococcus pseudoavium		19.56	0.18		1	99	
Streptococcus porcinus		10.34	0.18		99	7	
751763	**Very good identification**						**751763**
Enterococcus columbae		100.0	0.59	HIP 1			
751773	**Acceptable identification**						**751773**
					PYR		
Enterococcus columbae		94.50	0.48	HIP 1	1		
Enterococcus gallinarum		3.95	0.24		98		
Streptococcus mutans		0.88	0.09		1		
752000	**Good identification**						**752000**
Streptococcus agalactiae		99.25	0.49	AGA 8			
Streptococcus canis		0.75	-.02	TRE 87			
752002	**Very good identification**						**752002**
Streptococcus agalactiae		98.94	0.61	AGA 8			
Streptococcus canis		1.06	0.13	TRE 87			
752003	**Good identification**						**752003**
Streptococcus agalactiae		100.0	0.37	AGA 8			
752010	**Low discrimination**						**752010**
					HEM		
Streptococcus agalactiae		73.71	0.36	AGA 8	50		
Streptococcus canis		22.48	0.19	TRE 87	99		
Streptococcus parasanguinis		2.64	0.20		1		
752012	**Low discrimination**						**752012**
					PYR		
Streptococcus agalactiae		69.56	0.49	AGA 8	1		
Streptococcus canis		30.05	0.34	TRE 87	1		
Enterococcus durans		0.39	0.00		99		
752022	**Good identification**						**752022**
Streptococcus agalactiae		100.0	0.33	AGA 8			
752030	**Low discrimination**						**752030**
Streptococcus parasanguinis		79.63	0.33	VPT 1			
Streptococcus agalactiae		20.37	0.08	HIP 6			
752031	**Low discrimination**						**752031**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus parasanguinis	86.57	0.34	VPT 1		
	Streptococcus mitis biovar 2	13.43	0.08	HIP 6		
752102	**Good identification**					**752102**
	Streptococcus agalactiae	100.0	0.33	AGA 8		
752202	**Good identification**					**752202**
	Streptococcus agalactiae	100.0	0.33	AGA 8		
752400	**Very good identification**					**752400**
	Streptococcus agalactiae	99.95	0.66	AGA 8		
	Streptococcus anginosus	0.05	-.02			
752401	**Good identification**					**752401**
	Streptococcus agalactiae	100.0	0.41	AGA 8		
752402	**Very good identification**					**752402**
	Streptococcus agalactiae	99.97	0.78	AGA 8		
	Streptococcus canis	0.03	-.02			
752403	**Very good identification**					**752403**
	Streptococcus agalactiae	100.0	0.54	AGA 8		
752410	**Very good identification**					**752410**
					HEM	
	Streptococcus agalactiae	98.06	0.53	AGA 8	50	
	Streptococcus canis	0.79	0.03		99	
	Streptococcus anginosus	0.63	0.08		10	
752411	**Acceptable identification**					**752411**
	Streptococcus agalactiae	91.37	0.29	AGA 8		
	Streptococcus parasanguinis	8.63	0.21	MLB 6		
752412	**Very good identification**					**752412**
					PYR	
	Streptococcus agalactiae	98.75	0.66	AGA 8	1	
	Streptococcus canis	1.13	0.19		1	
	Enterococcus durans	0.12	0.04		99	
752413	**Good identification**					**752413**
					PYR	
	Streptococcus agalactiae	99.33	0.41	AGA 8	1	
	Enterococcus hirae	0.67	-.11	MLB 6	99	
752420	**Good identification**					**752420**
	Streptococcus agalactiae	100.0	0.37	AGA 8		
752422	**Good identification**					**752422**
	Streptococcus agalactiae	100.0	0.50	AGA 8		
752431	**Low discrimination**					**752431**
	Streptococcus parasanguinis	86.64	0.34	VPT 1		
	Streptococcus agalactiae	8.39	0.00	HIP 6		
	Streptococcus mitis biovar 2	4.97	-.01			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
752432	**Good identification**						**752432**
Streptococcus agalactiae		100.0	0.37	AGA 8			
752442	**Good identification**						**752442**
Streptococcus agalactiae		100.0	0.37	AGA 8			
752500	**Good identification**						**752500**
Streptococcus agalactiae		100.0	0.37	AGA 8			
752502	**Good identification**						**752502**
Streptococcus agalactiae		99.22	0.50	AGA 8			
Streptococcus porcinus		0.78	0.07	MAN 4			
752512	**Good identification**						**752512**
					PYR		
Streptococcus agalactiae		95.50	0.37	AGA 8	1		
Streptococcus porcinus		3.37	0.08	MAN 4	7		
Enterococcus faecalis		1.12	-.09		99		
752600	**Good identification**						**752600**
Streptococcus agalactiae		100.0	0.37	AGA 8			
752602	**Good identification**						**752602**
Streptococcus agalactiae		100.0	0.50	AGA 8			
752612	**Good identification**						**752612**
Streptococcus agalactiae		98.96	0.37	AGA 8			
Streptococcus porcinus		1.04	-.03	SOR 4			
752712	**Low discrimination**						**752712**
					HEM	PYR	
Streptococcus uberis		48.13	0.32	PHS 4	1	20	
Streptococcus porcinus		23.50	0.18	AGA 10	99	7	
Enterococcus faecalis		19.13	0.09	ESL 90	33	99	
752752	**Good identification**						**752752**
Streptococcus uberis		100.0	0.32	PHS 4			
753012	**Low discrimination**						**753012**
					PYR		
Enterococcus durans		86.57	0.41	PHS 1	99		
Streptococcus canis		11.86	0.19		1		
Streptococcus agalactiae		1.57	0.08		1		
753031	**Low discrimination**						**753031**
Streptococcus parasanguinis		83.51	0.31	VPT 1			
Streptococcus anginosus		16.49	0.03	HIP 6			
753400	**Low discrimination**						**753400**
Streptococcus anginosus		64.15	0.39	HIP 1			
Streptococcus constellatus		19.88	0.18				
Streptococcus agalactiae		12.31	0.25				
753402	**Low discrimination**						**753402**
					PYR		

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus agalactiae		66.34	0.37	AGA 8	1	
Streptococcus porcinus		20.98	0.27	ESL 1	7	
Enterococcus durans		8.53	0.17		99	
753410	**Low discrimination**					**753410**
Streptococcus anginosus		82.78	0.49	HIP 1		
Streptococcus intermedius		10.58	0.18			
Streptococcus constellatus		2.01	0.05			
753411	**Acceptable identification**					**753411**
					HEM	
Streptococcus anginosus		90.14	0.35	HIP 1	10	
Streptococcus intermedius		3.35	-.07		1	
Streptococcus porcinus		2.78	0.05		99	
753412	**Low discrimination**					**753412**
					PYR	
Enterococcus durans		75.06	0.45	PHS 1	99	
Streptococcus porcinus		8.67	0.28		7	
Streptococcus agalactiae		6.08	0.25		1	
753413	**Low discrimination**					**753413**
Enterococcus hirae		55.98	0.30	HIP 14		
Enterococcus dispar		25.72	0.18	PHS 1		
Enterococcus durans		8.60	0.19			
753420	**Good identification**					**753420**
Streptococcus anginosus		95.87	0.31	HIP 1		
Streptococcus constellatus		2.25	-.13			
Streptococcus agalactiae		1.88	-.04			
753430	**Acceptable identification**					**753430**
Streptococcus anginosus		93.23	0.41	HIP 1		
Streptococcus parasanguinis		5.87	0.30			
Streptococcus intermedius		0.90	-.13			
753432	**Low discrimination**					**753432**
					PYR	
Enterococcus hirae		57.82	0.28	HIP 14	99	
Enterococcus dispar		34.87	0.18	PHS 1	99	
Streptococcus anginosus		3.54	0.10		1	
753433	**Good identification**					**753433**
Enterococcus dispar		91.79	0.59	PHS 1		
Enterococcus hirae		8.07	0.43			
Enterococcus gallinarum		0.12	0.04			
753500	**Low discrimination**					**753500**
					HEM	
Streptococcus porcinus		62.13	0.35	GLR 99	99	
Streptococcus anginosus		35.97	0.29		10	
Streptococcus constellatus		1.03	-.13		50	
753502	**Good identification**					**753502**
					PYR	
Streptococcus porcinus		97.57	0.48	GLR 99	7	
Streptococcus agalactiae		1.27	0.09		1	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus faecalis		0.75	-.03		99		
753503	**Good identification**						**753503**
					PYR		
Streptococcus porcinus		99.04	0.38	GLR 99	7		
Enterococcus gallinarum		0.96	-.12		98		
753510	**Low discrimination**						**753510**
					HEM		
Streptococcus anginosus		59.54	0.39	HIP 1	10		
Streptococcus porcinus		38.66	0.36		99		
Streptococcus intermedius		0.71	-.13		1		
753512	**Low discrimination**						**753512**
					PYR	HEM	
Streptococcus porcinus		66.89	0.49	GLR 99	7	99	
Enterococcus faecalis		22.27	0.32		99	33	
Enterococcus faecium		7.15	0.24		99	1	
753513	**Low discrimination**						**753513**
					PYR	HEM	
Streptococcus porcinus		36.76	0.39	GLR 99	7	99	
Enterococcus gallinarum		31.35	0.29		98	50	
Enterococcus faecium		29.04	0.32		99	1	
753530	**Good identification**						**753530**
					HEM		
Streptococcus anginosus		95.32	0.31	HIP 1	10		
Streptococcus porcinus		4.69	0.05		99		
753533	**Acceptable identification**						**753533**
Enterococcus gallinarum		90.56	0.45	PHS 1			
Enterococcus dispar		7.38	0.18				
Enterococcus hirae		0.65	0.02				
753553	**Good identification**						**753553**
					YEP		
Enterococcus gallinarum		98.48	0.43	PHS 1	1		
Enterococcus faecium		0.62	0.01	RAF 86	1		
Enterococcus casseliflavus		0.34	-.02		99		
753572	**Good identification**						**753572**
Enterococcus gallinarum		100.0	0.33	PHS 1			
753573	**Very good identification**						**753573**
					YEP		
Enterococcus gallinarum		99.66	0.59	PHS 1	1		
Enterococcus casseliflavus		0.35	0.14		99		
753602	**Good identification**						**753602**
Streptococcus porcinus		95.79	0.37	GLR 99			
Streptococcus agalactiae		4.21	0.09	MAN 91			
753603	**Good identification**						**753603**
Streptococcus porcinus		100.0	0.27	GLR 99			
753612	**Low discrimination**						**753612**
					PYR		
Streptococcus porcinus		87.64	0.38	GLR 99	7		
Enterococcus faecalis		7.29	0.09	MAN 91	99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Enterococcus durans		2.55	0.04		99		
753613	**Good identification**						**753613**
					HEM	PYR	
Streptococcus porcinus		96.93	0.28	GLR 99	99	7	
Enterococcus hirae		3.07	-.11	MAN 91	1	99	
753700	**Good identification**						**753700**
Streptococcus porcinus		100.0	0.45	GLR 99			
753701	**Good identification**						**753701**
Streptococcus porcinus		100.0	0.35	GLR 99			
753702	**Very good identification**						**753702**
					HEM	PYR	
Streptococcus porcinus		97.96	0.58	GLR 99	99	7	
Enterococcus faecalis		1.84	0.15		33	99	
Streptococcus uberis		0.21	0.11		1	20	
753703	**Good identification**						**753703**
Streptococcus porcinus		100.0	0.48	GLR 99			
753710	**Good identification**						**753710**
					HEM	PYR	
Streptococcus porcinus		95.40	0.46	GLR 99	99	7	
Enterococcus faecalis		3.34	0.09		33	99	
Streptococcus uberis		0.77	0.11		1	20	
753711	**Good identification**						**753711**
Streptococcus porcinus		100.0	0.36	GLR 99			
753712	**Low discrimination**						**753712**
					HEM	PYR	
Streptococcus porcinus		49.84	0.59	GLR 99	99	7	
Enterococcus faecalis		40.57	0.50		33	99	
Streptococcus uberis		9.28	0.52		1	20	
753713	**Low discrimination**						**753713**
					HEM	YEP	
Streptococcus porcinus		76.91	0.49	GLR 99	99	1	
Streptococcus uberis		8.64	0.37		1	1	
Enterococcus mundtii		5.90	0.18		1	99	
753722	**Good identification**						**753722**
Streptococcus porcinus		100.0	0.27	GLR 99			
753732	**Low discrimination**						**753732**
					HEM	PYR	
Streptococcus uberis		48.67	0.38	PHS 4	1	20	
Streptococcus porcinus		36.83	0.28	AGA 10	99	7	
Enterococcus faecalis		9.79	0.09		33	99	
753733	**Low discrimination**						**753733**
					HEM	PYR	
Enterococcus gallinarum		76.16	0.28	PHS 1	50	98	
Streptococcus porcinus		9.89	0.18	SOR 12	99	7	
Streptococcus uberis		7.89	0.24		1	20	
753752	**Low discrimination**						**753752**
					HEM	PYR	

Code	Taxon	ID score	T index	tests against	Differentiation tests		Code
	Streptococcus uberis	89.75	0.52	PHS 4	1	20	
	Streptococcus porcinus	4.87	0.18	AGA 10	99	7	
	Enterococcus faecalis	3.96	0.09		33	99	
753772	**Low discrimination**						**753772**
	Streptococcus uberis	69.39	0.38	PHS 4			
	Enterococcus gallinarum	30.61	0.15	AGA 10			
753773	**Acceptable identification**						**753773**
					PYR		
	Enterococcus gallinarum	92.70	0.41	PHS 1	98		
	Enterococcus columbae	3.35	0.07	SOR 12	1		
	Streptococcus uberis	2.11	0.24		20		
756402	**Good identification**						**756402**
	Streptococcus agalactiae	100.0	0.37	AGA 8			
762402	**Good identification**						**762402**
	Streptococcus agalactiae	100.0	0.37	LAP 99			
763402	**Good identification**						**763402**
	Streptococcus porcinus	96.90	0.27	LAP 99			
	Streptococcus agalactiae	3.10	-.04	MAN 91			
763412	**Good identification**						**763412**
	Streptococcus porcinus	100.0	0.28	LAP 99			
763500	**Good identification**						**763500**
	Streptococcus porcinus	100.0	0.35	LAP 99			
763502	**Good identification**						**763502**
	Streptococcus porcinus	100.0	0.48	LAP 99			
763503	**Good identification**						**763503**
	Streptococcus porcinus	100.0	0.38	LAP 99			
763510	**Good identification**						**763510**
	Streptococcus porcinus	100.0	0.36	LAP 99			
763512	**Good identification**						**763512**
	Streptococcus porcinus	100.0	0.49	LAP 99			
763513	**Good identification**						**763513**
					HEM	PYR	
	Streptococcus porcinus	98.17	0.39	LAP 99	99	7	
	Enterococcus faecium	1.83	-.02		1	99	
763602	**Good identification**						**763602**
	Streptococcus porcinus	100.0	0.37	LAP 99			
763603	**Good identification**						**763603**
	Streptococcus porcinus	100.0	0.27	LAP 99			
763612	**Good identification**						**763612**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		100.0	0.38	LAP 99			
763613	**Good identification**						**763613**
Streptococcus porcinus		100.0	0.28	LAP 99			
763700	**Good identification**						**763700**
Streptococcus porcinus		100.0	0.45	LAP 99			
763701	**Good identification**						**763701**
Streptococcus porcinus		100.0	0.35	LAP 99			
763702	**Very good identification**						**763702**
Streptococcus porcinus		100.0	0.58	LAP 99			
763703	**Good identification**						**763703**
Streptococcus porcinus		100.0	0.48	LAP 99			
763710	**Good identification**						**763710**
Streptococcus porcinus		100.0	0.46	LAP 99			
763711	**Good identification**						**763711**
Streptococcus porcinus		100.0	0.36	LAP 99			
763712	**Good identification**						**763712**
					HEM	PYR	
Streptococcus porcinus		92.43	0.59	LAP 99	99	7	
Streptococcus uberis		7.38	0.44		1	20	
Enterococcus faecalis		0.19	-.04		33	99	
763713	**Good identification**						**763713**
					HEM		
Streptococcus porcinus		95.41	0.49	LAP 99	99		
Streptococcus uberis		4.59	0.30		1		
763722	**Good identification**						**763722**
Streptococcus porcinus		100.0	0.27	LAP 99			
763732	**Low discrimination**						**763732**
					HEM		
Streptococcus porcinus		63.84	0.28	LAP 99	99		
Streptococcus uberis		36.16	0.31	RAF 3	1		
763752	**Low discrimination**						**763752**
					HEM		
Streptococcus uberis		88.76	0.44	PHS 4	1		
Streptococcus porcinus		11.24	0.18	AGA 10	99		
763753	**Low discrimination**						**763753**
					HEM		
Streptococcus uberis		82.65	0.30	PHS 4	1		
Streptococcus porcinus		17.35	0.08	AGA 10	99		
763772	**Good identification**						**763772**
Streptococcus uberis		100.0	0.31	PHS 4			
770402	**Good identification**						**770402**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus agalactiae		100.0	0.37	AGA 8			
771402	**Good identification**						**771402**
Streptococcus porcinus		96.90	0.27	ARG 99			
Streptococcus agalactiae		3.10	-.04	MAN 91			
771412	**Good identification**						**771412**
Streptococcus porcinus		100.0	0.28	ARG 99			
771473	**Good identification**						**771473**
Enterococcus cecorum		100.0	0.49	HIP 1			
771500	**Good identification**						**771500**
Streptococcus porcinus		100.0	0.35	ARG 99			
771502	**Good identification**						**771502**
Streptococcus porcinus		100.0	0.48	ARG 99			
771503	**Good identification**						**771503**
Streptococcus porcinus		100.0	0.38	ARG 99			
771510	**Good identification**						**771510**
Streptococcus porcinus		100.0	0.36	ARG 99			
771512	**Good identification**						**771512**
					HEM	PYR	
Streptococcus porcinus		99.17	0.49	ARG 99	99	7	
Enterococcus avium		0.83	0.04		1	89	
771513	**Good identification**						**771513**
					PYR		
Streptococcus porcinus		98.60	0.39	ARG 99	7		
Enterococcus gallinarum		1.40	-.08		98		
771602	**Good identification**						**771602**
Streptococcus porcinus		100.0	0.37	ARG 99			
771603	**Good identification**						**771603**
Streptococcus porcinus		100.0	0.27	ARG 99			
771612	**Good identification**						**771612**
Streptococcus porcinus		100.0	0.38	ARG 99			
771613	**Good identification**						**771613**
Streptococcus porcinus		100.0	0.28	ARG 99			
771700	**Good identification**						**771700**
Streptococcus porcinus		100.0	0.45	ARG 99			
771701	**Good identification**						**771701**
Streptococcus porcinus		100.0	0.35	ARG 99			
771702	**Very good identification**						**771702**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		100.0	0.58	ARG 99			
771703	**Good identification**						**771703**
Streptococcus porcinus		100.0	0.48	ARG 99			
771710	**Good identification**						**771710**
Streptococcus porcinus		100.0	0.46	ARG 99			
771711	**Good identification**						**771711**
Streptococcus porcinus		100.0	0.36	ARG 99			
771712	**Very good identification**						**771712**
					HEM	PYR	
Streptococcus porcinus		97.38	0.59	ARG 99	99	7	
Enterococcus avium		2.44	0.23		1	89	
Streptococcus uberis		0.18	0.11		1	20	
771713	**Good identification**						**771713**
Streptococcus porcinus		100.0	0.49	ARG 99			
771722	**Good identification**						**771722**
Streptococcus porcinus		100.0	0.27	ARG 99			
771732	**Acceptable identification**						**771732**
					HEM	PYR	
Streptococcus porcinus		91.76	0.28	ARG 99	99	7	
Enterococcus avium		8.24	0.04	RAF 3	1	89	
772000	**Good identification**						**772000**
Streptococcus agalactiae		98.15	0.49	AGA 8			
Streptococcus equi subsp. equi		1.85	0.18	TRE 87			
772002	**Very good identification**						**772002**
Streptococcus agalactiae		99.88	0.61	AGA 8			
Streptococcus canis		0.12	-.06	TRE 87			
772003	**Good identification**						**772003**
Streptococcus agalactiae		100.0	0.37	AGA 8			
772010	**Good identification**						**772010**
Streptococcus agalactiae		96.72	0.36	AGA 8			
Streptococcus canis		3.28	-.01	TRE 87			
772012	**Good identification**						**772012**
Streptococcus agalactiae		95.42	0.49	AGA 8			
Streptococcus canis		4.58	0.15	TRE 87			
772022	**Good identification**						**772022**
Streptococcus agalactiae		100.0	0.33	AGA 8			
772102	**Good identification**						**772102**
Streptococcus agalactiae		95.02	0.33	AGA 8			
Streptococcus porcinus		4.98	0.07	MAN 4			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
772202	**Good identification**					**772202**
Streptococcus agalactiae		100.0	0.33	AGA 8		
772400	**Very good identification**					**772400**
Streptococcus agalactiae		99.70	0.66	AGA 8		
Streptococcus porcinus		0.30	0.14			
772401	**Good identification**					**772401**
Streptococcus agalactiae		98.54	0.41	AGA 8		
Streptococcus porcinus		1.46	0.04	MLB 6		
772402	**Very good identification**					**772402**
Streptococcus agalactiae		99.67	0.78	AGA 8		
Streptococcus porcinus		0.32	0.27			
Streptococcus dysgalactiae subsp. equisimilis		0.01	-.10			
772403	**Very good identification**					**772403**
Streptococcus agalactiae		98.44	0.54	AGA 8		
Streptococcus porcinus		1.56	0.17	MLB 6		
772410	**Very good identification**					**772410**
Streptococcus agalactiae		98.67	0.53	AGA 8		
Streptococcus porcinus		1.33	0.16			
772411	**Acceptable identification**					**772411**
Streptococcus agalactiae		93.73	0.29	AGA 8		
Streptococcus porcinus		6.27	0.05	MLB 6		
772412	**Very good identification**					**772412**
Streptococcus agalactiae		98.34	0.66	AGA 8		
Streptococcus porcinus		1.42	0.28			
Streptococcus canis		0.12	-.01			
772413	**Acceptable identification**					**772413**
Streptococcus agalactiae		93.35	0.41	AGA 8		
Streptococcus porcinus		6.65	0.18	MLB 6		
772420	**Good identification**					**772420**
Streptococcus agalactiae		100.0	0.37	AGA 8		
772422	**Good identification**					**772422**
Streptococcus agalactiae		99.76	0.50	AGA 8		
Streptococcus porcinus		0.24	-.04	RAF 4		
772432	**Good identification**					**772432**
Streptococcus agalactiae		98.94	0.37	AGA 8		
Streptococcus porcinus		1.06	-.03	RAF 4		
772442	**Good identification**					**772442**
Streptococcus agalactiae		100.0	0.37	AGA 8		
772500	**Low discrimination**					**772500**

Code	Taxon	ID score	T index	tests against	Differentiation tests	Code
	Streptococcus agalactiae	57.90	0.37	AGA 8		
	Streptococcus porcinus	42.10	0.35	MAN 4		
772502	**Low discrimination**					**772502**
	Streptococcus agalactiae	56.34	0.50	AGA 8		
	Streptococcus porcinus	43.66	0.48	MAN 4		
772503	**Low discrimination**					**772503**
	Streptococcus porcinus	79.32	0.38	ESL 99		
	Streptococcus agalactiae	20.68	0.25			
772510	**Low discrimination**					**772510**
	Streptococcus porcinus	76.64	0.36	ESL 99		
	Streptococcus agalactiae	23.36	0.25			
772512	**Low discrimination**					**772512**
	Streptococcus porcinus	77.76	0.49	ESL 99		
	Streptococcus agalactiae	22.24	0.37			
772513	**Acceptable identification**					**772513**
	Streptococcus porcinus	94.53	0.39	ESL 99		
	Streptococcus agalactiae	5.47	0.13			
772600	**Low discrimination**					**772600**
	Streptococcus agalactiae	82.25	0.37	AGA 8		
	Streptococcus porcinus	17.75	0.24	SOR 4		
772602	**Low discrimination**					**772602**
	Streptococcus agalactiae	81.30	0.50	AGA 8		
	Streptococcus porcinus	18.70	0.37	SOR 4		
772603	**Low discrimination**					**772603**
	Streptococcus porcinus	53.22	0.27	ESL 99		
	Streptococcus agalactiae	46.78	0.25	MAN 91		
772612	**Low discrimination**					**772612**
	Streptococcus porcinus	50.92	0.38	ESL 99		
	Streptococcus agalactiae	49.09	0.37	MAN 91		
772613	**Low discrimination**					**772613**
	Streptococcus porcinus	83.69	0.28	ESL 99		
	Streptococcus agalactiae	16.31	0.13	MAN 91		
772700	**Good identification**					**772700**
	Streptococcus porcinus	98.13	0.45	ESL 99		
	Streptococcus agalactiae	1.87	0.09			
772701	**Good identification**					**772701**
	Streptococcus porcinus	100.0	0.35	ESL 99		
772702	**Very good identification**					**772702**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus porcinus		98.24	0.58	ESL 99		
Streptococcus agalactiae		1.76	0.21			
772703	**Good identification**					**772703**
Streptococcus porcinus		99.64	0.48	ESL 99		
Streptococcus agalactiae		0.36	-.03			
772710	**Good identification**					**772710**
Streptococcus porcinus		99.58	0.46	ESL 99		
Streptococcus agalactiae		0.42	-.03			
772711	**Good identification**					**772711**
Streptococcus porcinus		100.0	0.36	ESL 99		
772712	**Very good identification**					**772712**
					HEM	
Streptococcus porcinus		97.59	0.59	ESL 99	99	
Streptococcus uberis		2.02	0.32		1	
Streptococcus agalactiae		0.39	0.09		50	
772713	**Good identification**					**772713**
					HEM	
Streptococcus porcinus		98.77	0.49	ESL 99	99	
Streptococcus uberis		1.23	0.18		1	
772722	**Good identification**					**772722**
Streptococcus porcinus		100.0	0.27	ESL 99		
772732	**Low discrimination**					**772732**
					HEM	
Streptococcus porcinus		87.20	0.28	ESL 99	99	
Streptococcus uberis		12.80	0.19	RAF 3	1	
772752	**Low discrimination**					**772752**
					HEM	
Streptococcus uberis		67.19	0.32	PHS 4	1	
Streptococcus porcinus		32.81	0.18	AGA 10	99	
773002	**Low discrimination**					**773002**
Streptococcus porcinus		67.91	0.27	MAN 91		
Streptococcus agalactiae		32.09	0.20	TRE 99		
773012	**Low discrimination**					**773012**
Streptococcus porcinus		79.94	0.28	MAN 91		
Streptococcus agalactiae		8.38	0.08	TRE 99		
Streptococcus canis		7.02	-.01			
773100	**Good identification**					**773100**
Streptococcus porcinus		100.0	0.35	TRE 99		
773102	**Good identification**					**773102**
Streptococcus porcinus		100.0	0.48	TRE 99		
773103	**Good identification**					**773103**
Streptococcus porcinus		100.0	0.38	TRE 99		
773110	**Good identification**					**773110**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus porcinus		100.0	0.36	TRE 99		
773112	**Good identification**					**773112**
Streptococcus porcinus		100.0	0.49	TRE 99		
773113	**Good identification**					**773113**
Streptococcus porcinus		100.0	0.39	TRE 99		
773202	**Good identification**					**773202**
Streptococcus porcinus		100.0	0.37	MAN 91		
773203	**Good identification**					**773203**
Streptococcus porcinus		100.0	0.27	MAN 91		
773212	**Good identification**					**773212**
Streptococcus porcinus		100.0	0.38	MAN 91		
773213	**Good identification**					**773213**
Streptococcus porcinus		100.0	0.28	MAN 91		
773300	**Good identification**					**773300**
Streptococcus porcinus		100.0	0.45	TRE 99		
773301	**Good identification**					**773301**
Streptococcus porcinus		100.0	0.35	TRE 99		
773302	**Very good identification**					**773302**
Streptococcus porcinus		100.0	0.58	TRE 99		
773303	**Good identification**					**773303**
Streptococcus porcinus		100.0	0.48	TRE 99		
773310	**Good identification**					**773310**
Streptococcus porcinus		100.0	0.46	TRE 99		
773311	**Good identification**					**773311**
Streptococcus porcinus		100.0	0.36	TRE 99		
773312	**Very good identification**					**773312**
					HEM	
Streptococcus porcinus		99.81	0.59	TRE 99	99	
Streptococcus uberis		0.19	0.11		1	
773313	**Good identification**					**773313**
Streptococcus porcinus		100.0	0.49	TRE 99		
773322	**Good identification**					**773322**
Streptococcus porcinus		100.0	0.27	TRE 99		
773332	**Good identification**					**773332**
Streptococcus porcinus		100.0	0.28	TRE 99		

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
773400	**Very good identification**						**773400**
					HEM		
Streptococcus porcinus		96.54	0.56	MAN 91	99		
Streptococcus agalactiae		3.29	0.25		50		
Streptococcus anginosus		0.17	-.02		10		
773401	**Good identification**						**773401**
Streptococcus porcinus		99.32	0.45	MAN 91			
Streptococcus agalactiae		0.68	0.00				
773402	**Very good identification**						**773402**
Streptococcus porcinus		96.90	0.68	MAN 91			
Streptococcus agalactiae		3.10	0.37				
773403	**Very good identification**						**773403**
Streptococcus porcinus		99.36	0.58	MAN 91			
Streptococcus agalactiae		0.64	0.13				
773410	**Very good identification**						**773410**
					HEM		
Streptococcus porcinus		98.78	0.57	MAN 91	99		
Streptococcus agalactiae		0.75	0.12		50		
Streptococcus anginosus		0.47	0.08		10		
773411	**Good identification**						**773411**
Streptococcus porcinus		100.0	0.46	MAN 91			
773412	**Very good identification**						**773412**
					PYR		
Streptococcus porcinus		99.21	0.70	MAN 91	7		
Streptococcus agalactiae		0.70	0.25		1		
Enterococcus durans		0.09	0.04		99		
773413	**Very good identification**						**773413**
					PYR	HEM	
Streptococcus porcinus		99.76	0.59	MAN 91	7	99	
Streptococcus agalactiae		0.14	0.00		1	50	
Enterococcus hirae		0.10	-.11		99	1	
773422	**Good identification**						**773422**
Streptococcus porcinus		95.87	0.37	MAN 91			
Streptococcus agalactiae		4.13	0.09	RAF 3			
773423	**Good identification**						**773423**
Streptococcus porcinus		100.0	0.27	MAN 91			
773432	**Good identification**						**773432**
Streptococcus porcinus		99.06	0.38	MAN 91			
Streptococcus agalactiae		0.95	-.04	RAF 3			
773442	**Good identification**						**773442**
Streptococcus porcinus		96.90	0.27	MAN 91			
Streptococcus agalactiae		3.10	-.04	INU 1			
773452	**Good identification**						**773452**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus porcinus		100.0	0.28	MAN 91		
773500	**Very good identification**					**773500**
Streptococcus porcinus		99.99	0.76			
Streptococcus agalactiae		0.01	-.04			
773501	**Very good identification**					**773501**
Streptococcus porcinus		100.0	0.66			
773502	**Very good identification**					**773502**
Streptococcus porcinus		99.99	0.89			
Streptococcus agalactiae		0.01	0.09			
773503	**Very good identification**					**773503**
Streptococcus porcinus		100.0	0.79			
773510	**Very good identification**					**773510**
					HEM	
Streptococcus porcinus		99.98	0.77		99	
Streptococcus anginosus		0.02	-.02		10	
773511	**Very good identification**					**773511**
Streptococcus porcinus		100.0	0.67			
773512	**Very good identification**					**773512**
					HEM	
Streptococcus porcinus		99.99	0.90		99	
Streptococcus uberis		0.01	0.11		1	
Streptococcus agalactiae		0.00	-.04		50	
773513	**Very good identification**					**773513**
					PYR	
Streptococcus porcinus		99.90	0.80		7	
Enterococcus gallinarum		0.10	0.10		98	
773520	**Good identification**					**773520**
Streptococcus porcinus		100.0	0.45	RAF 3		
773521	**Good identification**					**773521**
Streptococcus porcinus		100.0	0.35	RAF 3		
773522	**Very good identification**					**773522**
Streptococcus porcinus		100.0	0.58	RAF 3		
773523	**Good identification**					**773523**
Streptococcus porcinus		100.0	0.48	RAF 3		
773530	**Good identification**					**773530**
Streptococcus porcinus		100.0	0.46	RAF 3		
773531	**Good identification**					**773531**
Streptococcus porcinus		100.0	0.36	RAF 3		
773532	**Very good identification**					**773532**
					PYR	

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		99.69	0.59	RAF 3	7		
Enterococcus gallinarum		0.32	-.01		98		
773533	**Low discrimination**						**773533**
					PYR		
Streptococcus porcinus		84.03	0.49	RAF 3	7		
Enterococcus gallinarum		15.97	0.26		98		
773540	**Good identification**						**773540**
Streptococcus porcinus		100.0	0.35	INU 1			
773542	**Good identification**						**773542**
Streptococcus porcinus		100.0	0.48	INU 1			
773543	**Good identification**						**773543**
Streptococcus porcinus		100.0	0.38	INU 1			
773550	**Good identification**						**773550**
Streptococcus porcinus		100.0	0.36	INU 1			
773552	**Good identification**						**773552**
					HEM	PYR	
Streptococcus porcinus		98.74	0.49	INU 1	99	7	
Enterococcus gallinarum		0.71	-.03		50	98	
Streptococcus uberis		0.56	0.11		1	20	
773553	**Low discrimination**						**773553**
					PYR		
Streptococcus porcinus		69.85	0.39	INU 1	7		
Enterococcus gallinarum		30.15	0.23		98		
773573	**Good identification**						**773573**
					PYR		
Enterococcus gallinarum		98.85	0.39	PHS 1	98		
Streptococcus porcinus		1.15	0.08	GLR 10	7		
773600	**Very good identification**						**773600**
Streptococcus porcinus		99.95	0.65	MAN 91			
Streptococcus agalactiae		0.05	-.04				
773601	**Very good identification**						**773601**
Streptococcus porcinus		100.0	0.55	MAN 91			
773602	**Very good identification**						**773602**
Streptococcus porcinus		99.96	0.78	MAN 91			
Streptococcus agalactiae		0.04	0.09				
773603	**Very good identification**						**773603**
Streptococcus porcinus		100.0	0.68	MAN 91			
773610	**Very good identification**						**773610**
Streptococcus porcinus		100.0	0.66	MAN 91			
773611	**Very good identification**						**773611**
Streptococcus porcinus		100.0	0.56	MAN 91			

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
773612	**Very good identification**					**773612**
					HEM	
Streptococcus porcinus		99.97	0.79	MAN 91	99	
Streptococcus uberis		0.02	0.11		1	
Streptococcus agalactiae		0.01	-.04		50	
773613	**Very good identification**					**773613**
Streptococcus porcinus		100.0	0.69	MAN 91		
773620	**Good identification**					**773620**
Streptococcus porcinus		100.0	0.34	MAN 91		
773622	**Good identification**					**773622**
Streptococcus porcinus		100.0	0.47	MAN 91		
773623	**Good identification**					**773623**
Streptococcus porcinus		100.0	0.37	MAN 91		
773630	**Good identification**					**773630**
Streptococcus porcinus		100.0	0.35	MAN 91		
773632	**Good identification**					**773632**
Streptococcus porcinus		100.0	0.48	MAN 91		
773633	**Good identification**					**773633**
Streptococcus porcinus		100.0	0.38	MAN 91		
773642	**Good identification**					**773642**
Streptococcus porcinus		100.0	0.37	MAN 91		
773643	**Good identification**					**773643**
Streptococcus porcinus		100.0	0.27	MAN 91		
773652	**Good identification**					**773652**
					HEM	
Streptococcus porcinus		98.13	0.38	MAN 91	99	
Streptococcus uberis		1.87	0.11	INU 1	1	
773653	**Good identification**					**773653**
Streptococcus porcinus		100.0	0.28	MAN 91		
773700	**Very good identification**					**773700**
Streptococcus porcinus		100.0	0.86			
773701	**Very good identification**					**773701**
Streptococcus porcinus		100.0	0.76			
773702	**Excellent identification**					**773702**
					HEM	
Streptococcus porcinus		100.0	0.99		99	
Streptococcus uberis		0.00	0.11		1	
773703	**Very good identification**					**773703**

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
Streptococcus porcinus		100.0	0.89				
773710	**Very good identification**						**773710**
					HEM		
Streptococcus porcinus		99.99	0.87		99		
Streptococcus uberis		0.01	0.11		1		
773711	**Very good identification**						**773711**
Streptococcus porcinus		100.0	0.77				
773712	**Excellent identification**						**773712**
					HEM	PYR	
Streptococcus porcinus		99.80	1.00		99	7	
Streptococcus uberis		0.19	0.52		1	20	
Enterococcus faecalis		0.01	0.09		33	99	
773713	**Very good identification**						**773713**
					HEM	PYR	
Streptococcus porcinus		99.88	0.90		99	7	
Streptococcus uberis		0.11	0.37		1	20	
Enterococcus gallinarum		0.00	-.08		50	98	
773720	**Very good identification**						**773720**
Streptococcus porcinus		100.0	0.55	RAF 3			
773721	**Good identification**						**773721**
Streptococcus porcinus		100.0	0.45	RAF 3			
773722	**Very good identification**						**773722**
Streptococcus porcinus		100.0	0.68	RAF 3			
773723	**Very good identification**						**773723**
Streptococcus porcinus		100.0	0.58	RAF 3			
773730	**Very good identification**						**773730**
Streptococcus porcinus		100.0	0.56	RAF 3			
773731	**Good identification**						**773731**
Streptococcus porcinus		100.0	0.46	RAF 3			
773732	**Very good identification**						**773732**
					HEM		
Streptococcus porcinus		98.68	0.69	RAF 3	99		
Streptococcus uberis		1.32	0.38		1		
773733	**Very good identification**						**773733**
					HEM	PYR	
Streptococcus porcinus		98.36	0.59	RAF 3	99	7	
Enterococcus gallinarum		0.85	0.08		50	98	
Streptococcus uberis		0.79	0.24		1	20	
773740	**Good identification**						**773740**
Streptococcus porcinus		100.0	0.45	INU 1			
773741	**Good identification**						**773741**
Streptococcus porcinus		100.0	0.35	INU 1			

Code Taxon		ID score	T index	tests against	Differentiation tests		Code
773742	**Very good identification**						**773742**
					HEM		
Streptococcus porcinus		99.79	0.58	INU 1	99		
Streptococcus uberis		0.21	0.11		1		
773743	**Good identification**						**773743**
Streptococcus porcinus		100.0	0.48	INU 1			
773750	**Good identification**						**773750**
					HEM		
Streptococcus porcinus		99.21	0.46	INU 1	99		
Streptococcus uberis		0.80	0.11		1		
773751	**Good identification**						**773751**
Streptococcus porcinus		100.0	0.36	INU 1			
773752	**Low discrimination**						**773752**
					HEM		
Streptococcus porcinus		84.30	0.59	INU 1	99		
Streptococcus uberis		15.70	0.52		1		
773753	**Low discrimination**						**773753**
					HEM	PYR	
Streptococcus porcinus		88.35	0.49	INU 1	99	7	
Streptococcus uberis		9.92	0.37		1	20	
Enterococcus gallinarum		1.73	0.05		50	98	
773762	**Good identification**						**773762**
Streptococcus porcinus		100.0	0.27	RAF 3			
773772	**Low discrimination**						**773772**
					HEM	PYR	
Streptococcus uberis		55.38	0.38	PHS 4	1	20	
Streptococcus porcinus		41.91	0.28	AGA 10	99	7	
Enterococcus gallinarum		2.71	-.05		50	98	
776402	**Good identification**						**776402**
Streptococcus agalactiae		100.0	0.37	AGA 8			
777402	**Good identification**						**777402**
Streptococcus porcinus		96.90	0.27	URE 1			
Streptococcus agalactiae		3.10	-.04	MAN 91			
777412	**Good identification**						**777412**
Streptococcus porcinus		100.0	0.28	URE 1			
777500	**Good identification**						**777500**
Streptococcus porcinus		100.0	0.35	URE 1			
777502	**Good identification**						**777502**
Streptococcus porcinus		100.0	0.48	URE 1			
777503	**Good identification**						**777503**
Streptococcus porcinus		100.0	0.38	URE 1			
777510	**Good identification**						**777510**

Code Taxon		ID score	T index	tests against	Differentiation tests	Code
Streptococcus porcinus		100.0	0.36	URE 1		
777512	**Good identification**					**777512**
Streptococcus porcinus		100.0	0.49	URE 1		
777513	**Good identification**					**777513**
Streptococcus porcinus		100.0	0.39	URE 1		
777602	**Good identification**					**777602**
Streptococcus porcinus		100.0	0.37	URE 1		
777603	**Good identification**					**777603**
Streptococcus porcinus		100.0	0.27	URE 1		
777612	**Good identification**					**777612**
Streptococcus porcinus		100.0	0.38	URE 1		
777613	**Good identification**					**777613**
Streptococcus porcinus		100.0	0.28	URE 1		
777700	**Good identification**					**777700**
Streptococcus porcinus		100.0	0.45	URE 1		
777701	**Good identification**					**777701**
Streptococcus porcinus		100.0	0.35	URE 1		
777702	**Very good identification**					**777702**
Streptococcus porcinus		100.0	0.58	URE 1		
777703	**Good identification**					**777703**
Streptococcus porcinus		100.0	0.48	URE 1		
777710	**Good identification**					**777710**
Streptococcus porcinus		100.0	0.46	URE 1		
777711	**Good identification**					**777711**
Streptococcus porcinus		100.0	0.36	URE 1		
777712	**Very good identification**					**777712**
					HEM	
Streptococcus porcinus		99.81	0.59	URE 1	99	
Streptococcus uberis		0.19	0.11		1	
777713	**Good identification**					**777713**
Streptococcus porcinus		100.0	0.49	URE 1		
777722	**Good identification**					**777722**
Streptococcus porcinus		100.0	0.27	URE 1		
777732	**Good identification**					**777732**
Streptococcus porcinus		100.0	0.28	URE 1		

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