

Table S1: MALDI-TOF MS data for all 690 isolates tested by the extraction method.

Isolate No.	Standard Method Identification (ID)	Standard ID classification ¹	Standard ID Method ²	MSP ³ frequency (3995 DB)	Biotyper ID	Biotyper Score	Biotyper Consistency Category
110	<i>Abiotrophia defectiva</i>	S	16S	3	<i>Abiotrophia defectiva</i>	2.303	A
420	<i>Achromobacter sp.</i>	G	16S	Not applicable	<i>Achromobacter ruhlandii</i>	2.162	B
59	<i>Achromobacter xylosoxidans</i>	S	16S	5	<i>Achromobacter xylosoxidans</i>	2.253	B
442	<i>Achromobacter xylosoxidans</i>	S	16S	5	<i>Achromobacter xylosoxidans</i>	2.243	A
463	<i>Achromobacter xylosoxidans</i>	S	16S	5	<i>Achromobacter xylosoxidans</i>	2.315	A
243	<i>Achromobacter xylosoxidans / insolitus</i>	S-sc	16S	5 1	<i>Achromobacter insolitus</i>	2.175	A
686	<i>Acidovorax temperans</i>	S	16S	2	<i>Acidovorax temperans</i>	2.393	A
206	<i>Acinetobacter baumannii</i>	S	16S	7	<i>Acinetobacter baumannii</i>	2.273	A
288	<i>Acinetobacter baumannii</i>	S	16S	7	<i>Acinetobacter baumannii</i>	2.296	A
656	<i>Acinetobacter junii</i>	S	16S	3	<i>Acinetobacter junii</i>	2.47	B
29	<i>Acinetobacter lwoffii</i>	S	Phoenix	7	<i>Acinetobacter lwoffii</i>	2.092	A
103	<i>Acinetobacter lwoffii</i>	S	16S	7	<i>Acinetobacter lwoffii</i>	2.432	A
459	<i>Acinetobacter lwoffii</i>	S	16S	7	<i>Acinetobacter lwoffii</i>	2.118	A
668	<i>Acinetobacter radioresistens</i>	S	16S	3	<i>Acinetobacter radioresistens</i>	2.195	A
690	<i>Acinetobacter schindleri</i>	S	16S	1	<i>Acinetobacter schindleri</i>	2.088	A
255	<i>Acinetobacter septicus / ursingii</i>	S-sc	16S	Not in DB 1	<i>Acinetobacter ursingii</i>	2.030	A
321	<i>Acinetobacter septicus / ursingii</i>	S-sc	16S	Not in DB 1	<i>Acinetobacter ursingii</i>	2.119	A
435	<i>Acinetobacter septicus / ursingii</i>	S-sc	16S	Not in DB 1	<i>Acinetobacter ursingii</i>	2.397	A
30	<i>Acinetobacter sp.</i>	G	Phoenix	Not applicable	<i>Acinetobacter baumannii</i>	2.398	A
371	<i>Acinetobacter sp.</i>	G	Phoenix	Not applicable	<i>Acinetobacter genomospecies_3</i>	2.036	A
501	<i>Acinetobacter sp.</i>	G	Phoenix	Not applicable	<i>Acinetobacter baumannii</i>	2.196	A
511	<i>Acinetobacter sp.</i>	G	Phoenix	Not applicable	<i>Acinetobacter baumannii</i>	2.360	A
520	<i>Acinetobacter sp.</i>	G	Phoenix	Not applicable	<i>Acinetobacter genomospecies_3</i>	2.153	A
470	<i>Actinomadura formosensis</i>	S (Not in DB)	16S	Not in DB	<i>Clostridium tetani</i>	1.406	C
1013	<i>Actinomyces europaeus</i>	S	16S	3	<i>Actinomyces europaeus</i>	2.285	A
1056	<i>Actinomyces funkei</i>	S	16S	1	<i>Actinomyces funkei</i>	2.005	A
232	<i>Actinomyces graevenitzi</i>	S	16S	1	<i>Actinomyces sp</i>	1.894	B
93	<i>Actinomyces meyeri</i>	S	16S	2	<i>Actinomyces meyeri</i>	2.059	A
67	<i>Actinomyces neuui</i>	S	16S	5	<i>Actinomyces neuui</i>	2.149	A
453	<i>Actinomyces neuui</i>	S	16S	5	<i>Actinomyces neuui</i>	2.189	A
687	<i>Actinomyces odontolyticus</i>	S	16S	3	<i>Actinomyces odontolyticus</i>	2.137	A
237	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Acinetobacter calcoaceticus</i>	1.499	C
244	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Actinomyces sp</i>	1.827	B
245	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Actinomyces odontolyticus</i>	1.842	B
285	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Actinomyces sp</i>	1.980	A
308	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Actinomyces odontolyticus</i>	1.650	C

430	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Agromyces italicus</i>	1.259	C
465	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Actinomyces sp</i>	1.969	A
476	<i>Actinomyces sp.</i>	G	16S	Not applicable	<i>Actinomyces radingae</i>	1.852	B
710	<i>Actinomyces turicensis</i>	S	16S	2	<i>Actinomyces turicensis</i>	2.187	A
81	<i>Aerococcus sanguinicola</i>	S	16S	3	<i>Aerococcus sanguinicola</i>	1.998	A
138	<i>Aerococcus sanguinicola</i>	S	16S	3	<i>Aerococcus sanguinicola</i>	2.039	A
56	<i>Aerococcus urinae</i>	S	16S	6	<i>Aerococcus urinae</i>	2.173	A
190	<i>Aerococcus urinae</i>	S	16S	6	<i>Aerococcus urinae</i>	2.148	A
643	<i>Aerococcus viridans</i>	S	QC or type strain	6	<i>Aerococcus viridans</i>	2.328	A
115	<i>Aeromonas hydrophila</i>	S	Phoenix	4	<i>Aeromonas hydrophila</i>	2.381	B
34	<i>Aeromonas hydrophila</i> ⁵	S	Phoenix	4	<i>Aeromonas hydrophila</i>	2.021	B
611	<i>Aeromonas veronii</i> ⁶	S	16S, Phoenix	7	<i>Aeromonas veronii</i>	2.236	B
619	<i>Aggregatibacter actinomycetemcomitans</i>	S	16S	5	<i>Aggregatibacter actinomycetemcomitans</i>	2.214	C
620	<i>Aggregatibacter actinomycetemcomitans</i>	S	16S	5	<i>Aggregatibacter actinomycetemcomitans</i>	2.127	A
434	<i>Aggregatibacter aphrophilus</i>	S	16S	3	<i>Aggregatibacter aphrophilus</i>	1.986	A
635	<i>Aggregatibacter aphrophilus</i>	S	16S	3	<i>Aggregatibacter aphrophilus</i>	2.177	C
266	<i>Aggregatibacter segnis</i>	S	16S	1	<i>Aggregatibacter segnis</i>	1.627	C
300	<i>Aggregatibacter segnis</i>	S	16S	1	<i>Haemophilus parahaemolyticus</i>	1.640	C
700	<i>Agromyces mediolanus</i>	S	16S	3	<i>Agromyces mediolanus</i>	2.494	A
60	<i>Alcaligenes faecalis</i>	S	16S	10	<i>Alcaligenes faecalis</i>	2.439	A
506	<i>Alcaligenes faecalis</i>	S	Phoenix	10	<i>Alcaligenes faecalis</i>	2.188	A
598	<i>Alistipes finegoldii</i>	S	16S	1	<i>Alistipes finegoldii</i>	2.427	A
697	<i>Alloscardovia omnicolens</i>	S	16S	1	<i>Alloscardovia omnicolens</i>	2.098	A
545	<i>Arcanobacterium bernardiae</i>	S	16S	3	<i>Arcanobacterium bernardiae</i>	2.158	A
151	<i>Arcanobacterium haemolyticum</i>	S	16S	3	<i>Arcanobacterium haemolyticum</i>	2.186	A
167	<i>Arcanobacterium haemolyticum</i>	S	16S	3	<i>Arcanobacterium haemolyticum</i>	2.228	A
676	<i>Arcobacter butzleri</i>	S	16S	4	<i>Arcobacter butzleri</i>	2.293	A
251	<i>Arthrobacter sp.</i>	G	16S	Not applicable	<i>Staphylococcus lutrae</i>	1.373	C
672	<i>Bacillus cereus</i>	S	Phenotypic	3	<i>Bacillus cereus</i>	2.564	A
275	<i>Bacillus sp.</i>	G	Phenotypic	Not applicable	<i>Bacillus circulans</i>	1.663	C
467	<i>Bacillus sp.</i>	G	Phenotypic	Not applicable	<i>Bacillus megaterium</i>	1.729	B
575	<i>Bacillus sp.</i>	G	16S	Not applicable	<i>Staphylococcus aureus</i>	1.327	C
590	<i>Bacillus sp.</i>	G	Phenotypic	Not applicable	<i>Lysinibacillus fusiformis</i>	1.699	C
591	<i>Bacillus sp.</i>	G	Phenotypic	Not applicable	<i>Burkholderia multivorans</i>	1.446	C
592	<i>Bacillus sp.</i>	G	Phenotypic	Not applicable	<i>Lysinibacillus fusiformis</i>	2.302	A
594	<i>Bacillus sp.</i>	G	Phenotypic	Not applicable	<i>Bacillus subtilis</i>	1.827	B

597	<i>Bacillus sp.</i>	G	Phenotypic	Not applicable	<i>Bacillus megaterium</i>	2.137	A
561	<i>Bacteroides fragilis</i>	S	16S	9	<i>Bacteroides fragilis</i>	2.426	A
1011	<i>Bacteroides fragilis</i>	S	16S	9	<i>Bacteroides fragilis</i>	2.445	A
606	<i>Bacteroides ovatus</i>	S	16S	6	<i>Bacteroides ovatus</i>	2.247	A
688	<i>Bacteroides uniformis</i>	S	16S	3	<i>Bacteroides uniformis</i>	2.544	A
1025	<i>Bacteroides vulgatus</i>	S	16S	5	<i>Bacteroides vulgatus</i>	2.202	A
1047	<i>Bifidobacterium breve</i>	S	16S	2	<i>Bifidobacterium breve</i>	1.960	A
663	<i>Bifidobacterium longum</i>	S	16S	6	<i>Bifidobacterium longum</i>	2.28	A
558	<i>Bordetella bronchiseptica</i>	S	16S	9	<i>Bordetella bronchiseptica</i>	2.369	B
638	<i>Bordetella bronchiseptica</i>	S	QC or type strain	9	<i>Bordetella bronchiseptica</i>	2.488	B
161	<i>Bordetella hinzii</i>	S	16S	4	<i>Bordetella hinzii</i>	2.485	A
197	<i>Bordetella holmesii</i>	S	16S	3	<i>Bordetella holmesii</i>	2.321	A
548	<i>Bordetella holmesii</i>	S	16S	3	<i>Bordetella holmesii</i>	2.199	A
577	<i>Bordetella parapertussis</i>	S	QC or type strain	11	<i>Bordetella parapertussis</i>	2.229	B
648	<i>Bordetella parapertussis</i>	S	QC or type strain	11	<i>Bordetella parapertussis</i>	2.034	B
177	<i>Bordetella pertussis</i>	S	Phenotypic	10	<i>Bordetella bronchiseptica</i>	2.264	B
576	<i>Bordetella pertussis</i>	S	QC or type strain	10	<i>Bordetella pertussis</i>	2.128	B
553	<i>Bordetella trematum</i>	S	16S	3	<i>Bordetella trematum</i>	2.388	A
291	<i>Brevibacterium casei</i>	S	16S	3	<i>Brevibacterium casei</i>	2.091	A
456	<i>Brevibacterium casei</i>	S	16S	3	<i>Brevibacterium casei</i>	2.404	A
74	<i>Brevundimonas diminuta</i>	S	16S	3	<i>Brevundimonas diminuta</i>	1.803	B
198	<i>Brevundimonas sp.</i>	G	16S	Not applicable	<i>Brevundimonas aurantiaca</i>	1.614	C
669	<i>Burkholderia caribensis</i>	S	16S	1	<i>Burkholderia caribensis</i>	2.459	A
150	<i>Burkholderia cepacia</i>	S	Phoenix	8	<i>Burkholderia cenocepacia</i>	1.995	B
645	<i>Burkholderia cepacia</i>	S	QC or type strain	8	<i>Burkholderia cenocepacia</i>	2.474	B
124	<i>Burkholderia cepacia</i> complex	S-grp	16S	Not applicable	<i>Burkholderia dolosa</i>	2.466	B
152	<i>Burkholderia cepacia</i> complex	S-grp	16S	Not applicable	<i>Burkholderia cenocepacia</i>	2.189	B
202	<i>Burkholderia cepacia</i> complex	S-grp	16S	Not applicable	<i>Burkholderia multivorans</i>	2.323	B
552	<i>Burkholderia cepacia</i> complex	S-grp	16S	Not applicable	<i>Burkholderia multivorans</i>	1.621	C
567	<i>Burkholderia cepacia</i> complex	S-grp	16S	Not applicable	<i>Burkholderia cepacia</i> _ Group	2.192	B
125	<i>Burkholderia sp. MCR gladioli</i>	S-grp	16S	Not applicable	<i>Burkholderia gladioli</i>	2.287	A
233	<i>Burkholderia sp. MCR gladioli</i>	S-grp	16S	Not applicable	<i>Burkholderia gladioli</i>	2.181	B
652	<i>Butyricimonas virosa</i>	S	16S	1	<i>Butyricimonas virosa</i>	2.055	A
612	<i>Campylobacter coli</i>	S	16S	4	<i>Campylobacter coli</i>	2.267	A
613	<i>Campylobacter coli</i>	S	16S	4	<i>Campylobacter coli</i>	2.317	A
425	<i>Campylobacter fetus</i>	S	16S	8	<i>Campylobacter fetus</i>	2.438	A

247	<i>Campylobacter jejuni</i>	S	Phenotypic	11	<i>Campylobacter jejuni</i>	2.187	A
546	<i>Campylobacter jejuni</i>	S	16S	11	<i>Campylobacter jejuni</i>	2.397	A
614	<i>Campylobacter jejuni</i>	S	16S	11	<i>Campylobacter jejuni</i>	2.330	A
119	<i>Campylobacter lari</i>	S	16S	5	<i>Campylobacter lari</i>	2.280	A
647	<i>Campylobacter sputorum</i>	S	16S	3	<i>Campylobacter sputorum</i>	2.080	A
514	<i>Capnocytophaga sp.</i>	G	16S	Not applicable	<i>Capnocytophaga sputigena</i>	2.058	A
101	<i>Capnocytophaga sputigena</i>	S	16S	2	<i>Capnocytophaga sputigena</i>	2.168	A
334	<i>Capnocytophaga sputigena</i>	S	16S	2	<i>Capnocytophaga sputigena</i>	2.298	A
563	<i>Capnocytophaga sputigena</i>	S	16S	2	<i>Capnocytophaga sputigena</i>	2.040	A
608	<i>Capnocytophaga sputigena</i>	S	16S	2	<i>Capnocytophaga sputigena</i>	2.461	A
1030	<i>Cardiobacterium hominis</i>	S	16S	1	<i>Cardiobacterium hominis</i>	1.641	C
18	<i>Citrobacter amalonaticus</i>	S	Phoenix	2	<i>Citrobacter amalonaticus</i>	1.930	A
1	<i>Citrobacter braakii</i>	S	Phoenix	2	<i>Citrobacter sedlakii</i>	2.154	B
14	<i>Citrobacter braakii</i>	S	Phoenix	2	<i>Citrobacter braakii</i>	2.269	C
15	<i>Citrobacter braakii</i>	S	Phoenix	2	<i>Citrobacter freundii</i>	2.161	B
19	<i>Citrobacter braakii</i>	S	Phoenix	2	<i>Citrobacter braakii</i>	2.252	C
17	<i>Citrobacter freundii</i>	S	Phoenix	4	<i>Citrobacter braakii</i>	2.188	B
328	<i>Citrobacter freundii</i>	S	Phoenix	4	<i>Citrobacter freundii</i>	2.451	C
349	<i>Citrobacter freundii</i>	S	Phoenix	4	<i>Citrobacter freundii</i>	2.473	B
505	<i>Citrobacter freundii</i>	S	Phoenix	4	<i>Citrobacter freundii</i>	2.468	B
522	<i>Citrobacter freundii</i>	S	Phoenix	4	<i>Citrobacter freundii</i>	2.068	B
210	<i>Citrobacter koseri</i>	S	Phoenix	6	<i>Citrobacter koseri</i>	2.487	C
294	<i>Citrobacter koseri</i>	S	Phenotypic	6	<i>Citrobacter koseri</i>	2.532	C
339	<i>Citrobacter koseri</i>	S	Phoenix	6	<i>Citrobacter koseri</i>	2.621	C
345	<i>Citrobacter koseri</i>	S	Phoenix	6	<i>Citrobacter koseri</i>	2.395	C
16	<i>Citrobacter sp.</i>	G	Phoenix	Not applicable	<i>Citrobacter youngae</i>	1.969	B
531	<i>Citrobacter sp.</i>	G	Phoenix	Not applicable	<i>Citrobacter sedlakii</i>	2.212	A
521	<i>Citrobacter werkmanii</i>	S (Not in DB)	Phoenix	Not in DB	<i>Citrobacter freundii</i>	1.986	B
704	<i>Clostridium aldenense</i>	S	16S	1	<i>Clostridium aldenense</i>	2.297	A
1059	<i>Clostridium bifermentans</i>	S	16S	4	<i>Clostridium bifermentans</i>	1.639	C
1061	<i>Clostridium bifermentans</i>	S	16S	4	<i>Clostridium bifermentans</i>	2.050	A
602	<i>Clostridium bolteae</i>	S (Not in DB)	16S	Not in DB	<i>Clostridium clostridioforme</i>	2.118	A
1022	<i>Clostridium cadaveris</i>	S	16S	2	<i>Clostridium cadaveris</i>	2.286	A
581	<i>Clostridium difficile</i>	S	16S	10	<i>Clostridium difficile</i>	2.485	A
599	<i>Clostridium difficile</i>	S	Phenotypic	10	<i>Clostridium difficile</i>	2.382	C
1018	<i>Clostridium difficile</i>	S	16S	10	<i>Clostridium difficile</i>	2.458	A
1015	<i>Clostridium disporicum</i>	S	16S	1	<i>Clostridium disporicum</i>	2.232	A
1019	<i>Clostridium glycolicum</i>	S	16S	1	<i>Clostridium glycolicum</i>	1.775	B
1020	<i>Clostridium hathewayi</i>	S	16S	3	<i>Clostridium hathewayi</i>	2.284	A
1021	<i>Clostridium innocuum</i>	S	16S	5	<i>Clostridium innocuum</i>	1.935	A

618	<i>Clostridium perfringens</i>	S	QC or type strain	9	<i>Clostridium perfringens</i>	2.510	A
1009	<i>Clostridium perfringens</i>	S	16S	9	<i>Clostridium perfringens</i>	2.486	A
664	<i>Clostridium ramosum</i>	S	16S	7	<i>Clostridium ramosum</i>	2.182	A
568	<i>Clostridium septicum</i>	S	16S	2	<i>Clostridium septicum</i>	2.201	A
1029	<i>Clostridium septicum</i>	S	16S	2	<i>Clostridium septicum</i>	2.135	A
1049	<i>Clostridium septicum</i>	S	16S	2	<i>Clostridium septicum</i>	2.230	A
572	<i>Clostridium sordellii</i>	S	16S	2	<i>Clostridium sordellii</i>	1.929	A
1007	<i>Clostridium sordellii</i>	S	16S	2	<i>Clostridium sordellii</i>	2.128	A
1017	<i>Clostridium sp.</i>	G	16S	Not applicable	<i>Clostridium innocuum</i>	2.014	A
1050	<i>Clostridium sporogenes</i>	S	16S	6	<i>Clostridium sporogenes</i>	2.345	A
1028	<i>Clostridium symbiosum</i>	S	16S	1	<i>Clostridium symbiosum</i>	2.012	A
605	<i>Clostridium tertium</i>	S	16S	5	<i>Clostridium tertium</i>	2.258	A
249	<i>Corynebacterium amycolatum / freneyi</i>	S-sc	16S	6 1	<i>Corynebacterium amycolatum</i>	2.113	A
324	<i>Corynebacterium amycolatum / freneyi</i>	S-sc	16S	6 1	<i>Corynebacterium amycolatum</i>	2.233	A
265	<i>Corynebacterium aurimucosum</i>	S	16S	5	<i>Corynebacterium minutissimum</i>	2.016	B
658	<i>Corynebacterium bovis</i>	S	16S	1	<i>Corynebacterium bovis</i>	2.018	A
708	<i>Corynebacterium coyleae</i>	S	16S	2	<i>Corynebacterium coyleae</i>	2.105	A
649	<i>Corynebacterium diphtheriae</i>	S	QC or type strain	4	<i>Corynebacterium diphtheriae</i>	2.355	A
123	<i>Corynebacterium falsenii</i>	S	16S	1	<i>Corynebacterium falsenii</i>	1.952	A
428	<i>Corynebacterium glucuronolyticum</i>	S	16S	4	<i>Corynebacterium glucuronolyticum</i>	2.449	A
706	<i>Corynebacterium imitans</i>	S	16S	1	<i>Corynebacterium imitans</i>	2.233	A
51	<i>Corynebacterium jeikeium</i>	S	16S	7	<i>Corynebacterium jeikeium</i>	2.156	A
472	<i>Corynebacterium jeikeium</i>	S	16S	7	<i>Corynebacterium jeikeium</i>	1.976	A
69	<i>Corynebacterium pseudodiphtheriticum</i>	S	16S	1	<i>Corynebacterium pseudodiphtheriticum</i>	2.459	B
96	<i>Corynebacterium pseudodiphtheriticum</i>	S	16S	1	<i>Corynebacterium pseudodiphtheriticum</i>	2.336	B
253	<i>Corynebacterium pseudodiphtheriticum</i>	S	16S	4	<i>Corynebacterium pseudodiphtheriticum</i>	2.440	B
547	<i>Corynebacterium pseudodiphtheriticum</i>	S	16S	4	<i>Corynebacterium propinquum</i>	2.204	A
659	<i>Corynebacterium resistens</i>	S	16S	1	<i>Corynebacterium resistens</i>	1.963	A
481	<i>Corynebacterium sp.</i>	G	16S	Not applicable	<i>Corynebacterium minutissimum</i>	2.192	A
57	<i>Corynebacterium striatum</i>	S	16S	7	<i>Corynebacterium striatum</i>	2.363	A
98	<i>Corynebacterium striatum</i>	S	16S	7	<i>Corynebacterium striatum</i>	2.394	A
419	<i>Corynebacterium striatum</i>	S	16S	7	<i>Corynebacterium striatum</i>	2.412	A
423	<i>Corynebacterium striatum</i>	S	16S	7	<i>Corynebacterium striatum</i>	2.314	A
440	<i>Corynebacterium striatum</i>	S	16S	7	<i>Corynebacterium striatum</i>	2.404	A
542	<i>Corynebacterium striatum</i>	S	16S	7	<i>Corynebacterium striatum</i>	2.483	A

88	<i>Corynebacterium striatum / simulans</i>	S-sc	16S	7 1	<i>Corynebacterium striatum</i>	2.351	A
128	<i>Corynebacterium striatum / simulans</i>	S-sc	16S	7 1	<i>Corynebacterium striatum</i>	2.315	A
432	<i>Corynebacterium striatum / simulans</i>	S-sc	16S	7 1	<i>Corynebacterium striatum</i>	2.318	A
240	<i>Corynebacterium tuberculostearicum</i>	S	16S	2	<i>Corynebacterium tuberculostearicum</i>	1.644	C
475	<i>Corynebacterium urealyticum</i>	S	16S	7	<i>Corynebacterium urealyticum</i>	2.088	A
63	<i>Dermabacter hominis</i>	S	16S	3	<i>Dermabacter hominis</i>	1.938	A
139	<i>Dermabacter hominis</i>	S	16S	3	<i>Dermabacter hominis</i>	1.905	A
182	<i>Eikenella corrodens</i>	S	Phenotypic	2	<i>Eikenella corrodens</i>	2.170	A
621	<i>Eikenella corrodens</i>	S	16S	2	<i>Eikenella corrodens</i>	2.031	A
622	<i>Eikenella corrodens</i>	S	16S	2	<i>Eikenella corrodens</i>	2.154	A
653	<i>Elizabethkingia meningoseptica</i>	S	16S	3	<i>Elizabethkingia meningoseptica</i>	2.196	A
20	<i>Enterobacter aerogenes</i>	S	Phoenix	3	<i>Enterobacter aerogenes</i>	2.168	A
44	<i>Enterobacter aerogenes</i>	S	Phoenix	3	<i>Enterobacter aerogenes</i>	2.317	C
269	<i>Enterobacter aerogenes</i>	S	Phoenix	3	<i>Enterobacter aerogenes</i>	2.434	C
272	<i>Enterobacter aerogenes</i>	S	Phoenix	3	<i>Enterobacter aerogenes</i>	2.372	C
318	<i>Enterobacter aerogenes</i>	S	Phoenix	3	<i>Enterobacter aerogenes</i>	2.399	C
413	<i>Enterobacter aerogenes</i>	S	Phenotypic	3	<i>Enterobacter aerogenes</i>	2.476	C
455	<i>Enterobacter aerogenes</i>	S	16S	3	<i>Enterobacter aerogenes</i>	2.465	C
519	<i>Enterobacter aerogenes</i>	S	Phoenix	3	<i>Enterobacter aerogenes</i>	2.351	A
527	<i>Enterobacter aerogenes</i>	S	Phoenix	3	<i>Enterobacter aerogenes</i>	2.515	C
66	<i>Enterobacter asburiae</i>	S	Phoenix	3	<i>Enterobacter asburiae</i>	2.092	B
130	<i>Enterobacter cancerogenus</i>	S	Phoenix	1	<i>Enterobacter cloacae</i>	2.234	A
211	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	2.327	B
234	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	2.220	C
273	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	2.232	A
359	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	1.902	A
400	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	1.925	A
510	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	2.440	A
513	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	2.301	B
538	<i>Enterobacter cloacae</i>	S	Phoenix	12	<i>Enterobacter cloacae</i>	2.247	A
1045	<i>Enterobacter cloacae</i>	S	Phenotypic	12	<i>Enterobacter cloacae</i>	2.355	B
129	<i>Enterobacter gergoviae</i>	S	Phoenix	3	<i>Enterobacter cloacae</i>	2.279	C
260	<i>Enterobacter sp.</i>	G	16S, Phoenix, Phenotypic	Not applicable	<i>Enterobacter asburiae</i>	2.247	B
114	<i>Enterococcus casseliflavus</i>	S	Phoenix	6	<i>Enterococcus casseliflavus</i>	2.178	A
461	<i>Enterococcus casseliflavus</i>	S	16S	6	<i>Enterococcus casseliflavus</i>	2.164	A
37	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.491	A
142	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.352	A
143	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.515	A
144	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	1.955	A

145	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.391	A
147	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.098	A
169	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.572	A
170	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.564	A
171	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.516	A
173	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.522	A
174	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.427	A
175	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.476	A
176	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.446	A
188	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	2.535	A
207	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	2.225	A
301	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	2.517	A
302	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	2.548	A
304	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	2.384	A
306	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	1.965	A
307	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	2.532	A
314	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.477	A
330	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.576	A
331	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.532	A
332	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.453	A
356	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.609	A
358	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.532	A
381	<i>Enterococcus faecalis</i>	S	Phoenix, Phenotypic	8	<i>Enterococcus faecalis</i>	2.536	A
397	<i>Enterococcus faecalis</i>	S	Phoenix, Phenotypic	8	<i>Enterococcus faecalis</i>	2.484	A
402	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.338	A
468	<i>Enterococcus faecalis</i>	S	16S	8	<i>Enterococcus faecalis</i>	2.470	A
488	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.583	A
496	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.500	A
497	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.541	A
498	<i>Enterococcus faecalis</i>	S	Phenotypic	8	<i>Enterococcus faecalis</i>	2.480	A
536	<i>Enterococcus faecalis</i>	S	Phoenix	8	<i>Enterococcus faecalis</i>	2.514	A
1042	<i>Enterococcus faecalis</i>	S	Phoenix, Phenotypic	8	<i>Enterococcus faecalis</i>	2.412	A
1067	<i>Enterococcus faecalis</i>	S	QC or type strain	8	<i>Enterococcus faecalis</i>	2.547	A
38	<i>Enterococcus faecium</i>	S	Phoenix	9	<i>Enterococcus faecium</i>	2.480	A
42	<i>Enterococcus faecium</i>	S	Phoenix	9	<i>Enterococcus faecium</i>	2.578	A
76	<i>Enterococcus faecium</i>	S	16S	9	<i>Enterococcus faecium</i>	2.494	A
295	<i>Enterococcus faecium</i>	S	Phoenix	9	<i>Enterococcus faecium</i>	2.483	A

373	<i>Enterococcus faecium</i>	S	Phoenix	9	<i>Enterococcus faecium</i>	2.326	A
503	<i>Enterococcus faecium</i>	S	Phoenix	9	<i>Enterococcus faecium</i>	2.442	A
39	<i>Enterococcus raffinosus</i>	S	Phoenix	1	<i>Enterococcus raffinosus</i>	1.948	A
183	<i>Enterococcus raffinosus</i>	S	16S	1	<i>Enterococcus raffinosus</i>	1.994	A
262	<i>Enterococcus raffinosus</i>	S	16S, Phenotypic	1	<i>Enterococcus raffinosus</i>	2.006	A
146	<i>Enterococcus sp.</i>	G	Phenotypic	Not applicable	<i>Enterococcus faecalis</i>	2.297	A
394	<i>Enterococcus sp.</i> (VRE)	G	Phenotypic	Not applicable	<i>Enterococcus faecium</i>	2.357	C
21	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.466	A
22	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.378	A
23	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.344	A
24	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.352	A
25	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.256	A
65	<i>Escherichia coli</i>	S	Phoenix, Phenotypic	11	<i>Escherichia coli</i>	2.334	A
82	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.451	A
208	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.327	A
292	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.162	A
312	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.220	A
313	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.327	A
316	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.157	A
317	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.190	A
325	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.378	A
327	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.399	A
343	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.413	A
344	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.406	A
346	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.108	A
351	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.301	A
352	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.313	A
357	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.338	A
375	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.036	A
376	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.208	A
377	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.253	A
379	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.092	A
380	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.157	A
382	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.199	A
383	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.036	A
386	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.103	A
387	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.007	A
401	<i>Escherichia coli</i>	S	Phoenix, Phenotypic	11	<i>Escherichia coli</i>	2.177	A

405	<i>Escherichia coli</i>	S	Phoenix, Phenotypic	11	<i>Escherichia coli</i>	2.058	A
406	<i>Escherichia coli</i>	S	Phoenix, Phenotypic	11	<i>Escherichia coli</i>	2.157	A
410	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.202	B
484	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.261	A
489	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.302	A
491	<i>Escherichia coli</i>	S	Phenotypic	11	<i>Escherichia coli</i>	2.218	A
515	<i>Escherichia coli</i>	S	16S, Phoenix, Phenotypic	11	<i>Escherichia coli</i>	2.368	A
530	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.268	A
535	<i>Escherichia coli</i>	S	Phoenix	11	<i>Escherichia coli</i>	2.338	A
1066	<i>Escherichia coli</i>	S	QC or type strain	11	<i>Escherichia coli</i>	2.416	A
662	<i>Facklamia languida</i>	S	16S	1	<i>Facklamia languida</i>	2.103	A
603	<i>Finegoldia magna</i>	S	16S	9	<i>Finegoldia magna</i>	2.100	A
1014	<i>Finegoldia magna</i>	S	16S	9	<i>Finegoldia magna</i>	2.095	A
97	<i>Flavobacterium lindanitolerans</i>	S	16S	1	<i>Flavobacterium lindanitolerans</i>	2.403	A
1036	<i>Fusobacterium necrophorum</i>	S	16S	2	<i>Fusobacterium necrophorum</i>	2.148	A
564	<i>Fusobacterium nucleatum</i>	S	16S	4	<i>Shewanella frigidimarina</i>	1.466	C
600	<i>Fusobacterium nucleatum</i>	S	16S	4	<i>Fusobacterium naviforme</i>	1.924	A
1051	<i>Fusobacterium sp.</i>	G	16S	Not applicable	<i>Fusobacterium varium</i>	2.054	A
703	<i>Gardnerella vaginalis</i>	S	16S	5	<i>Gardnerella vaginalis</i>	2.022	A
282	<i>Gemella bergeri</i>	S	16S	1	<i>Gemella bergeri</i>	2.402	A
84	<i>Gemella haemolysans</i>	S	16S	1	<i>Gemella bergeri</i>	1.747	B
241	<i>Gemella haemolysans</i>	S	16S	1	<i>Gemella haemolysans</i>	1.923	A
112	<i>Gemella sp.</i>	G	16S	Not applicable	<i>Gemella bergeri</i>	2.315	A
238	<i>Gordonia sp.</i>	G	16S	Not applicable	<i>Gordonia aichiensis</i>	1.709	B
186	<i>Gordonia terrae</i>	S	16S	1	<i>Gordonia rubripertincta</i>	1.726	B
54	<i>Granulicatella adiacens</i>	S	16S	2	<i>Granulicatella adiacens</i>	1.955	A
257	<i>Granulicatella adiacens</i>	S	16S	2	<i>Granulicatella adiacens</i>	2.065	A
99	<i>Haemophilus influenzae</i>	S	16S	10	<i>Haemophilus influenzae</i>	2.274	C
137	<i>Haemophilus influenzae</i>	S	16S	10	<i>Haemophilus influenzae</i>	2.431	A
140	<i>Haemophilus influenzae</i>	S	16S	10	<i>Haemophilus influenzae</i>	2.441	C
283	<i>Haemophilus influenzae</i>	S	16S	10	<i>Haemophilus influenzae</i>	2.138	C
320	<i>Haemophilus influenzae</i>	S	16S, Phenotypic	10	<i>Haemophilus influenzae</i>	2.375	A
433	<i>Haemophilus influenzae</i>	S	16S	10	<i>Haemophilus influenzae</i>	2.155	A
457	<i>Haemophilus influenzae</i>	S	16S	10	<i>Haemophilus influenzae</i>	2.182	A
189	<i>Haemophilus parahaemolyticus</i>	S	16S	6	<i>Haemophilus parahaemolyticus</i>	2.230	A

261	<i>Haemophilus parahaemolyticus</i>	S	16S, Phenotypic	6	<i>Haemophilus parahaemolyticus</i>	2.315	A
104	<i>Haemophilus parainfluenzae</i>	S	16S	5	<i>Haemophilus parainfluenzae</i>	2.208	C
134	<i>Haemophilus parainfluenzae</i>	S	16S	5	<i>Haemophilus parainfluenzae</i>	2.070	A
259	<i>Haemophilus parainfluenzae</i>	S	16S, Phenotypic	5	<i>Haemophilus parainfluenzae</i>	2.239	A
701	<i>Haemophilus pittmaniae</i>	S	16S	1	<i>Haemophilus pittmaniae</i>	2.174	C
684	<i>Hafnia alvei</i>	S	16S	7	<i>Hafnia alvei</i>	2.507	A
702	<i>Helcococcus kunzii</i>	S	16S	3	<i>Helcococcus kunzii</i>	2.477	A
135	<i>Inquilinus limosus</i>	S	16S	2	<i>Inquilinus limosus</i>	1.645	C
693	<i>Kingella kingae</i>	S	16S	4	<i>Kingella kingae</i>	2.168	A
694	<i>Kingella kingae</i>	S	16S	4	<i>Kingella kingae</i>	2.008	A
695	<i>Kingella kingae</i>	S	16S	4	<i>Kingella kingae</i>	2.168	A
231	<i>Kingella sp.</i>	G	16S	Not applicable	<i>Kingella kingae</i>	1.436	C
41	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.145	C
85	<i>Klebsiella oxytoca</i>	S	Phoenix, Phenotypic	4	<i>Klebsiella oxytoca</i>	2.249	C
86	<i>Klebsiella oxytoca</i>	S	Phoenix, Phenotypic	4	<i>Klebsiella oxytoca</i>	2.117	C
224	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.461	C
225	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.494	C
226	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.353	C
227	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.536	C
270	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.216	C
508	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.427	C
525	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Klebsiella oxytoca</i>	2.348	C
541	<i>Klebsiella oxytoca</i>	S	Phoenix	4	<i>Raoultella ornithinolytica</i>	2.589	C
46	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.248	B
235	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.193	C
236	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.468	C
268	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.103	B
271	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.359	A
278	<i>Klebsiella pneumoniae</i>	S	16S	10	<i>Klebsiella pneumoniae</i>	2.145	A
311	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.164	C
341	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.294	C
348	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.195	C
353	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.238	C
355	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.193	A
363	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.493	C
372	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	1.914	A
404	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.214	A

454	<i>Klebsiella pneumoniae</i>	S	Phenotypic	10	<i>Klebsiella pneumoniae</i>	1.973	A
483	<i>Klebsiella pneumoniae</i>	S	Phenotypic	10	<i>Klebsiella pneumoniae</i>	2.086	C
485	<i>Klebsiella pneumoniae</i>	S	Phenotypic	10	<i>Klebsiella pneumoniae</i>	2.225	A
502	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.328	A
504	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.242	C
509	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.185	A
539	<i>Klebsiella pneumoniae</i>	S	Phoenix	10	<i>Klebsiella pneumoniae</i>	2.316	A
1033	<i>Klebsiella pneumoniae</i>	S	16S, Phenotypic	10	<i>Klebsiella pneumoniae</i>	1.925	A
1034	<i>Klebsiella pneumoniae</i>	S	16S, Phenotypic	10	<i>Klebsiella pneumoniae</i>	2.043	A
1044	<i>Klebsiella pneumoniae</i>	S	Phenotypic	10	<i>Klebsiella pneumoniae</i>	2.330	B
1068	<i>Klebsiella pneumoniae</i>	S	QC or type strain	10	<i>Klebsiella pneumoniae</i>	2.102	A
682	<i>Lactobacillus brevis</i>	S	16S	5	<i>Lactobacillus brevis</i>	2.169	A
709	<i>Lactobacillus delbrueckii</i>	S	16S	7	<i>Lactobacillus delbrueckii</i>	2.438	A
675	<i>Lactobacillus murinus</i>	S	16S	2	<i>Lactobacillus murinus</i>	2.241	A
178	<i>Lactobacillus paracasei</i>	S	16S	14	<i>Lactobacillus paracasei</i>	2.286	A
77	<i>Lactobacillus rhamnosus</i>	S	16S	2	<i>Lactobacillus rhamnosus</i>	2.035	A
252	<i>Lactobacillus rhamnosus</i>	S	16S	2	<i>Lactobacillus rhamnosus</i>	2.100	A
299	<i>Lactobacillus rhamnosus</i>	S	16S	2	<i>Lactobacillus rhamnosus</i>	1.946	A
429	<i>Lactobacillus rhamnosus</i>	S	16S	2	<i>Lactobacillus rhamnosus</i>	2.025	A
439	<i>Lactobacillus rhamnosus</i>	S	16S	2	<i>Lactobacillus rhamnosus</i>	2.223	A
444	<i>Lactobacillus rhamnosus</i>	S	16S	2	<i>Lactobacillus rhamnosus</i>	2.253	A
469	<i>Lactobacillus sp.</i>	G	Phenotypic	Not applicable	<i>Lactobacillus delbrueckii</i>	1.953	A
595	<i>Lactobacillus sp.</i>	G	16S	Not applicable	<i>Lactobacillus jensenii</i>	2.152	A
209	<i>Lactococcus lactis</i>	S	16S	8	<i>Lactococcus lactis</i>	2.299	A
679	<i>Legionella micdadei</i>	S	16S	1	<i>Legionella micdadei</i>	1.941	A
117	<i>Listeria monocytogenes</i>	S	16S	5	<i>Listeria monocytogenes</i>	2.354	B
154	<i>Listeria monocytogenes</i>	S	16S	5	<i>Listeria monocytogenes</i>	2.518	B
554	<i>Listeria monocytogenes</i>	S	16S	5	<i>Listeria monocytogenes</i>	2.381	B
677	<i>Massilia timonae</i>	S	16S	3	<i>Massilia timonae</i>	2.072	A
133	<i>Methylobacterium sp.</i>	G	16S	Not applicable	<i>Capnocytophaga sputigena</i>	1.513	C
89	<i>Microbacterium paraoxydans</i> <i>oxydans</i>	S-sc	16S	Not in DB 1	<i>Microbacterium sp</i>	1.962	A
254	<i>Microbacterium sp.</i>	G	16S	Not applicable	<i>Clostridium cochlearium</i>	1.534	C
421	<i>Microbacterium sp.</i>	G	16S	Not applicable	<i>Arthrobacter crystallopoietes</i>	1.378	C
707	<i>Microbacterium sp.</i>	G	16S	Not applicable	<i>Microbacterium maritipicum</i>	2.198	B
118	<i>Micrococcus sp.</i>	G	Phenotypic	Not applicable	<i>Micrococcus luteus</i>	2.396	A
673	<i>Moraxella atlantae</i>	S	16S	1	<i>Moraxella atlantae</i>	1.94	A
83	<i>Moraxella catarrhalis</i>	S	Phenotypic	7	<i>Moraxella catarrhalis</i>	2.477	A
53	<i>Moraxella nonliquefaciens</i>	S	16S	3	<i>Moraxella nonliquefaciens</i>	1.954	A

156	<i>Moraxella nonliquefaciens</i>	S	16s	3	<i>Moraxella nonliquefaciens</i>	2.216	A
192	<i>Moraxella nonliquefaciens</i>	S	16S	3	<i>Moraxella nonliquefaciens</i>	2.207	A
201	<i>Moraxella nonliquefaciens</i>	S	16S	3	<i>Moraxella nonliquefaciens</i>	2.430	A
286	<i>Moraxella nonliquefaciens</i>	S	16S	3	<i>Moraxella nonliquefaciens</i>	2.062	A
290	<i>Moraxella nonliquefaciens</i>	S	16S	3	<i>Moraxella nonliquefaciens</i>	2.264	A
466	<i>Moraxella nonliquefaciens</i>	S	16S	3	<i>Moraxella nonliquefaciens</i>	2.187	A
474	<i>Moraxella nonliquefaciens</i>	S	16S	3	<i>Moraxella nonliquefaciens</i>	2.075	A
126	<i>Moraxella osloensis</i>	S	16S	7	<i>Moraxella osloensis</i>	2.012	A
185	<i>Moraxella osloensis</i>	S	16S	7	<i>Moraxella osloensis</i>	2.086	A
95	<i>Moraxella sp.</i>	G	16S	Not applicable	<i>Moraxella nonliquefaciens</i>	2.059	A
2	<i>Morganella morganii</i>	S	Phoenix	10	<i>Morganella morganii</i>	2.590	A
3	<i>Morganella morganii</i>	S	Phoenix	10	<i>Morganella morganii</i>	2.409	A
168	<i>Morganella morganii</i>	S	16S	10	<i>Morganella morganii</i>	2.662	A
213	<i>Morganella morganii</i>	S	Phoenix	10	<i>Morganella morganii</i>	2.589	A
214	<i>Morganella morganii</i>	S	Phoenix	10	<i>Morganella morganii</i>	2.578	A
414	<i>Morganella morganii</i>	S	Phoenix	10	<i>Morganella morganii</i>	2.512	A
518	<i>Morganella morganii</i>	S	Phoenix	10	<i>Morganella morganii</i>	2.464	A
92	<i>Myroides odoratimimus</i>	S	16S	3	<i>Myroides odoratimimus</i>	2.334	A
264	<i>Naxibacter sp.</i>	G	16S	Not applicable	<i>Aromatoleum anaerobicus</i>	1.362	C
705	<i>Neisseria bacilliformis</i>	S	16S	1	<i>Neisseria bacilliformis</i>	1.878	B
106	<i>Neisseria elongata</i>	S	16S	2	<i>Neisseria elongata</i>	1.833	B
141	<i>Neisseria elongata</i>	S	16S	2	<i>Neisseria elongata</i>	1.348	C
478	<i>Neisseria elongata</i>	S	16S	2	<i>Neisseria elongata</i>	1.985	A
1002	<i>Neisseria gonorrhoeae</i>	S	Phenotypic, DNA probe	7	<i>Neisseria gonorrhoeae</i>	2.549	B
1004	<i>Neisseria gonorrhoeae</i>	S	Phenotypic, DNA probe	7	<i>Neisseria gonorrhoeae</i>	2.3	A
1006	<i>Neisseria gonorrhoeae</i>	S	16S, Phenotypic, DNA probe	7	<i>Neisseria gonorrhoeae</i>	2.344	B
1008	<i>Neisseria gonorrhoeae</i>	S	Phenotypic, DNA probe	7	<i>Neisseria gonorrhoeae</i>	2.438	B
1010	<i>Neisseria gonorrhoeae</i>	S	Phenotypic, DNA probe	7	<i>Neisseria gonorrhoeae</i>	2.411	B
639	<i>Neisseria lactamica</i>	S	QC or type strain	2	<i>Neisseria lactamica</i>	1.876	B
309	<i>Neisseria meningitidis</i>	S	16S	11	<i>Neisseria meningitidis</i>	2.454	B
583	<i>Neisseria meningitidis</i>	S	QC or type strain	11	<i>Neisseria meningitidis</i>	2.284	A
1016	<i>Neisseria meningitidis</i>	S	16S	11	<i>Neisseria meningitidis</i>	2.505	A
1027	<i>Neisseria meningitidis</i>	S	16S	11	<i>Neisseria meningitidis</i>	2.281	A

1039	<i>Neisseria meningitidis</i>	S	ID by client	11	<i>Neisseria meningitidis</i>	2.410	A
1052	<i>Neisseria meningitidis</i>	S	ID by client	11	<i>Neisseria meningitidis</i>	2.430	A
1057	<i>Neisseria meningitidis</i>	S	16S	11	<i>Neisseria meningitidis</i>	2.450	A
1058	<i>Neisseria meningitidis</i>	S	ID by client	11	<i>Neisseria meningitidis</i>	2.454	A
1060	<i>Neisseria meningitidis</i>	S	16S	11	<i>Neisseria meningitidis</i>	2.388	A
1062	<i>Neisseria meningitidis</i>	S	16S	11	<i>Neisseria meningitidis</i>	2.476	A
1064	<i>Neisseria meningitidis</i>	S	16S	11	<i>Neisseria meningitidis</i>	2.508	B
102	<i>Neisseria sp.</i>	G	16S	Not applicable	<i>Neisseria meningitidis</i>	1.695	C
258	<i>Neisseria sp.</i>	G	16S	Not applicable	<i>Neisseria sicca</i>	1.460	C
464	<i>Neisseria sp.</i>	G	16S	Not applicable	<i>Neisseria cinerea</i>	1.997	A
471	<i>Neisseria sp.</i>	G	16S	Not applicable	<i>Neisseria meningitidis</i>	1.590	C
105	<i>Neisseria weaveri</i>	S	16S	1	<i>Neisseria weaveri</i>	2.018	A
559	<i>Neisseria weaveri</i>	S	16S	1	<i>Neisseria weaveri</i>	1.987	A
62	<i>Nocardia abscessus</i> complex	S-grp	16S	Not applicable	<i>Nocardia sp</i>	1.631	C
205	<i>Nocardia abscessus</i> complex	S-grp	16S	Not applicable	<i>Lactobacillus amylolyticus</i>	1.327	C
451	<i>Nocardia brasiliensis</i>	S (Not in DB)	16S	Not in DB	<i>Nocardia sp</i>	1.778	B
230	<i>Nocardia cyriacigeorgica</i> complex	S-grp	16S	Not applicable	<i>Nocardia species</i>	1.561	C
487	<i>Nocardia cyriacigeorgica</i> complex	S-grp	16S	Not applicable	<i>Staphylococcus sciuri ssp rodentium</i>	1.353	C
58	<i>Nocardia farcinica</i>	S	16S	1	<i>Nocardia sp</i>	1.477	C
70	<i>Nocardia farcinica</i>	S	16S	1	<i>Nocardia sp</i>	1.631	C
72	<i>Nocardia nova</i>	S	16S	2	<i>Nocardia nova</i>	2.331	A
78	<i>Ochrobactrum anthropi intermedium</i>	S-sc	16S	2 1	<i>Ochrobactrum intermedium</i>	2.623	A
55	<i>Oligella urethralis</i>	S	16S	2	<i>Oligella urethralis</i>	2.024	A
155	<i>Oligella urethralis</i>	S	16S	2	<i>Oligella urethralis</i>	2.213	A
165	<i>Paenibacillus sp.</i>	G	16S	Not applicable	<i>Stenotrophomonas maltophilia</i>	1.426	C
596	<i>Paenibacillus sp.</i>	G	16S	Not applicable	<i>Paenibacillus pabuli</i>	1.718	B
191	<i>Paracoccus yeei</i>	S	16S	4	<i>Paracoccus yeei</i>	2.156	A
438	<i>Paracoccus yeei</i>	S	16S	4	<i>Paracoccus yeei</i>	2.011	A
573	<i>Paracoccus yeei</i>	S	16S	4	<i>Methylobacterium organophilum</i>	1.689	C
1012	<i>Parvimonas micra</i>	S	16S	2	<i>Parvimonas micra</i>	2.203	A
1053	<i>Parvimonas micra</i>	S	16S	2	<i>Parvimonas micra</i>	2.347	A
1055	<i>Parvimonas micra</i>	S	16S	2	<i>Parvimonas micra</i>	1.366	C
90	<i>Pasteurella canis</i>	S	16S	3	<i>Pasteurella canis</i>	2.385	C
443	<i>Pasteurella canis</i>	S	16S	3	<i>Pasteurella canis</i>	2.116	A
477	<i>Pasteurella canis</i>	S	16S	3	<i>Pasteurella canis</i>	2.079	A
127	<i>Pasteurella dagmatis</i>	S	16S	1	<i>Pasteurella dagmatis</i>	2.309	A
160	<i>Pasteurella dagmatis</i>	S	16S	1	<i>Pasteurella dagmatis</i>	2.412	C
187	<i>Pasteurella multocida</i>	S	16S	10	<i>Pasteurella multocida</i>	2.370	A
181	<i>Pasteurella sp.</i>	G	16S	Not applicable	<i>Pasteurella canis</i>	1.741	B
163	<i>Pediococcus acidilactici</i>	S	16S	4	<i>Pediococcus acidilactici</i>	2.456	A
1046	<i>Peptoniphilus gorbachii</i>	S (Not in DB)	16S	Not in DB	<i>Pseudomonas trivialis</i>	1.325	C

1032	<i>Peptoniphilus sp.</i>	G	16S	Not applicable	<i>Peptoniphilus harei</i>	2.215	A
1054	<i>Peptoniphilus sp.</i>	G	16S	Not applicable	<i>Peptoniphilus harei</i>	2.425	A
1003	<i>Peptostreptococcus anaerobius</i>	S	16S	4	<i>Peptostreptococcus anaerobius</i>	2.268	A
692	<i>Plesiomonas shigelloides</i>	S	Phoenix	5	<i>Plesiomonas shigelloides</i>	2.123	A
1026	<i>Prevotella amnii</i>	S (Not in DB)	16S	Not in DB	<i>Acinetobacter parvus</i>	1.412	C
604	<i>Prevotella bivia</i>	S	16S	7	<i>Prevotella bivia</i>	2.339	A
1005	<i>Prevotella buccalis</i>	S	16S	1	<i>Prevotella buccalis</i>	1.896	B
1048	<i>Prevotella disiens</i>	S	16S	3	<i>Prevotella disiens</i>	2.164	A
1001	<i>Prevotella melaninogenica</i>	S	16S	2	<i>Prevotella melaninogenica</i>	1.956	A
665	<i>Prevotella oris</i>	S	16S	1	<i>Prevotella oris</i>	2.394	A
75	<i>Propionibacterium acnes</i>	S	Phenotypic	9	<i>Propionibacterium acnes</i>	2.285	A
279	<i>Propionibacterium acnes</i>	S	Phenotypic	9	<i>Propionibacterium acnes</i>	2.256	A
323	<i>Propionibacterium acnes</i>	S	16S	9	<i>Propionibacterium acnes</i>	2.044	A
601	<i>Propionibacterium acnes</i>	S	16S	9	<i>Propionibacterium acnes</i>	2.221	A
607	<i>Propionibacterium acnes</i>	S	ID by client	9	<i>Propionibacterium acnes</i>	1.927	A
1063	<i>Propionibacterium acnes</i>	S	16S	9	<i>Propionibacterium acnes</i>	1.597	C
666	<i>Propionibacterium granulosum</i>	S	16S	4	<i>Propionibacterium granulosum</i>	2.377	A
9	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.399	A
10	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.332	A
11	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.364	A
12	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.466	A
13	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.455	A
215	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.546	A
216	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.515	A
217	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.569	A
218	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.501	A
219	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.568	A
220	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.551	A
221	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.516	A
337	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.604	A
388	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.119	A
512	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.327	A
529	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.391	A
537	<i>Proteus mirabilis</i>	S	Phoenix	9	<i>Proteus mirabilis</i>	2.530	A
1035	<i>Proteus mirabilis</i>	S	16S	9	<i>Proteus mirabilis</i>	2.296	A
523	<i>Proteus vulgaris</i>	S	Phoenix	7	<i>Proteus vulgaris</i>	2.436	B
507	<i>Providencia rettgeri</i>	S	Phoenix	8	<i>Providencia rettgeri</i>	2.113	C
6	<i>Providencia stuartii</i>	S	Phoenix	2	<i>Providencia stuartii</i>	2.269	A
212	<i>Providencia stuartii</i>	S	Phoenix	2	<i>Providencia stuartii</i>	2.265	A
5	<i>Providencia stuartii</i> ⁴	S	16S, Phoenix	2	<i>Providencia stuartii</i>	2.185	A

26	<i>Pseudomonas aeruginosa</i>	S	Phoenix	6	<i>Pseudomonas aeruginosa</i>	2.477	A
27	<i>Pseudomonas aeruginosa</i>	S	Phoenix	6	<i>Pseudomonas aeruginosa</i>	2.306	A
28	<i>Pseudomonas aeruginosa</i>	S	Phoenix	6	<i>Pseudomonas aeruginosa</i>	2.185	A
195	<i>Pseudomonas aeruginosa</i>	S	16S	6	<i>Pseudomonas aeruginosa</i>	2.355	A
204	<i>Pseudomonas aeruginosa</i>	S	16S	6	<i>Pseudomonas aeruginosa</i>	1.949	A
298	<i>Pseudomonas aeruginosa</i>	S	16S	6	<i>Pseudomonas aeruginosa</i>	2.502	A
329	<i>Pseudomonas aeruginosa</i>	S	Phenotypic	6	<i>Pseudomonas aeruginosa</i>	2.391	A
335	<i>Pseudomonas aeruginosa</i>	S	Phoenix	6	<i>Pseudomonas aeruginosa</i>	2.339	A
336	<i>Pseudomonas aeruginosa</i>	S	Phenotypic	6	<i>Pseudomonas aeruginosa</i>	2.358	A
384	<i>Pseudomonas aeruginosa</i>	S	Phenotypic	6	<i>Pseudomonas aeruginosa</i>	2.018	A
409	<i>Pseudomonas aeruginosa</i>	S	Phoenix	6	<i>Pseudomonas aeruginosa</i>	2.461	A
499	<i>Pseudomonas aeruginosa</i>	S	Phenotypic	6	<i>Pseudomonas aeruginosa</i>	2.465	A
500	<i>Pseudomonas aeruginosa</i>	S	Phenotypic	6	<i>Pseudomonas aeruginosa</i>	2.432	A
534	<i>Pseudomonas aeruginosa</i>	S	Phenotypic	6	<i>Pseudomonas aeruginosa</i>	2.436	A
551	<i>Pseudomonas aeruginosa</i>	S	16S	6	<i>Pseudomonas aeruginosa</i>	1.978	A
1041	<i>Pseudomonas aeruginosa</i>	S	Phoenix, Phenotypic	6	<i>Pseudomonas aeruginosa</i>	2.395	A
1069	<i>Pseudomonas aeruginosa</i>	S	QC or type strain	6	<i>Pseudomonas aeruginosa</i>	2.405	A
303	<i>Pseudomonas aeruginosa</i> Group	S-grp	16S	Not applicable	<i>Pseudomonas mendocina</i>	1.986	B
305	<i>Pseudomonas aeruginosa</i> Group	S-grp	16S	Not applicable	<i>Pseudomonas mendocina</i>	2.091	B
549	<i>Pseudomonas citronellolis</i>	S	16S	2	<i>Pseudomonas citronellolis</i>	2.205	A
674	<i>Pseudomonas luteola</i>	S	16S	3	<i>Pseudomonas luteola</i>	2.324	A
389	<i>Pseudomonas sp. fluorescent</i> Group	S-grp	Phenotypic	Not applicable	<i>Pseudomonas monteilii</i>	2.069	A
1065	<i>Pseudomonas stutzeri</i>	S	QC or type strain	6	<i>Pseudomonas stutzeri</i>	2.384	A
100	<i>Ralstonia insidiosa</i>	S	16S	3	<i>Ralstonia insidiosa</i>	1.968	A
657	<i>Ralstonia mannitolilytica</i>	S	16S	1	<i>Ralstonia mannitolilytica</i>	1.874	B
680	<i>Ralstonia pickettii</i>	S	16S	1	<i>Ralstonia pickettii</i>	2.363	A
43	<i>Rhizobium radiobacter</i>	S	16S	5	<i>Rhizobium radiobacter</i>	2.303	C
199	<i>Rhizobium radiobacter</i>	S	16S	5	<i>Rhizobium radiobacter</i>	2.360	C
571	<i>Rhodococcus corynebacterioides</i>	S	16S	1	<i>Rhodococcus corynebacterioides</i>	1.591	C
637	<i>Rhodococcus equi</i>	S	16S	8	<i>Rhodococcus equi</i>	2.279	A
616	<i>Rhodococcus erythropolis</i>	S	16S	16	<i>Rhodococcus erythropolis</i>	1.828	B
179	<i>Rhodococcus ruber</i>	S	16S	15	<i>Rhodococcus ruber</i>	2.132	A
52	<i>Roseomonas mucosa</i>	S	16S	1	<i>Roseomonas mucosa</i>	2.103	A
203	<i>Rothia aeria</i>	S	16S	1	<i>Rothia aeria</i>	2.132	A
113	<i>Rothia dentocariosa</i>	S	16S	5	<i>Rothia dentocariosa</i>	2.372	A
229	<i>Rothia dentocariosa</i>	S	16S	5	<i>Rothia dentocariosa</i>	2.218	A
636	<i>Rothia dentocariosa</i>	S	16S	5	<i>Rothia dentocariosa</i>	2.137	A
437	<i>Rothia mucilaginoso</i>	S	16S	3	<i>Rothia mucilaginoso</i>	1.970	A

582	<i>Salmonella enterica</i> (serotype typhi)	S	Phoenix	16	<i>Salmonella sp (enterica)</i>	2.043	A
107	<i>Salmonella sp.</i>	G	16S	Not applicable	<i>Salmonella sp</i>	2.398	C
449	<i>Salmonella sp.</i>	G	16S	Not applicable	<i>Salmonella sp</i>	2.007	A
579	<i>Salmonella sp.</i>	G	16S, Phoenix	Not applicable	<i>Salmonella sp</i>	2.326	A
7	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.301	B
8	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.244	B
116	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.341	B
361	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.247	B
362	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.235	B
396	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.106	A
415	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.120	A
417	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	1.915	A
526	<i>Serratia marcescens</i>	S	Phoenix	8	<i>Serratia marcescens</i>	2.165	B
4	<i>Shewanella putrefaciens</i>	S	Phoenix	4	<i>Shewanella putrefaciens</i>	2.120	B
699	<i>Shigella flexneri</i>	S (Not in DB)	Phenotypic, serotyping	Not in DB	<i>Escherichia coli</i>	2.389	B
698	<i>Shigella sonnei</i>	S (Not in DB)	Phenotypic, serotyping	Not in DB	<i>Escherichia coli</i>	2.336	A
685	<i>Slackia exigua</i>	S	16S	3	<i>Slackia exigua</i>	2.599	A
132	<i>Sphingomonas mucosissima</i>	S	16S	1	<i>Sphingomonas adhaesiva</i>	1.290	C
80	<i>Sphingomonas paucimobilis</i>	S	16S	3	<i>Sphingomonas paucimobilis</i>	2.432	B
136	<i>Sphingomonas paucimobilis</i>	S	16S	3	<i>Sphingomonas paucimobilis</i>	2.087	A
342	<i>Staphylococcus</i> , coagulase negative	G	Phoenix	Not applicable	<i>Staphylococcus epidermidis</i>	2.157	A
354	<i>Staphylococcus</i> , coagulase negative	G	Phenotypic	Not applicable	<i>Staphylococcus epidermidis</i>	2.255	A
367	<i>Staphylococcus</i> , coagulase negative	G	Phoenix, Phenotypic	Not applicable	<i>Staphylococcus hominis</i>	2.193	A
378	<i>Staphylococcus</i> , coagulase negative	G	Phenotypic	Not applicable	<i>Staphylococcus epidermidis</i>	2.169	A
395	<i>Staphylococcus</i> , coagulase negative	G	Phoenix, Phenotypic	Not applicable	<i>Staphylococcus hominis</i>	2.403	A
411	<i>Staphylococcus</i> , coagulase negative	G	Phoenix, Phenotypic	Not applicable	<i>Staphylococcus epidermidis</i>	2.154	A
458	<i>Staphylococcus</i> , coagulase negative	G	Phenotypic	Not applicable	<i>Staphylococcus epidermidis</i>	2.368	A
540	<i>Staphylococcus</i> , coagulase negative	G	Phenotypic	Not applicable	<i>Staphylococcus epidermidis</i>	2.288	A
35	<i>Staphylococcus aureus</i>	S	Phoenix	12	<i>Staphylococcus aureus</i>	2.405	A
36	<i>Staphylococcus aureus</i>	S	Phoenix	12	<i>Staphylococcus aureus</i>	2.382	A
276	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.514	A
277	<i>Staphylococcus aureus</i>	S	16S	12	<i>Staphylococcus aureus</i>	2.286	A
340	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.487	A
360	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.428	A
365	<i>Staphylococcus aureus</i>	S	Phoenix	12	<i>Staphylococcus aureus</i>	2.347	A

366	<i>Staphylococcus aureus</i>	S	Phoenix	12	<i>Staphylococcus aureus</i>	2.282	A
385	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.353	A
390	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.396	A
392	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.370	A
399	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.385	A
407	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.456	A
408	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.361	A
416	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.232	A
490	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.298	A
492	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.388	A
493	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.347	A
494	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.381	A
495	<i>Staphylococcus aureus</i>	S	Phenotypic	12	<i>Staphylococcus aureus</i>	2.385	A
517	<i>Staphylococcus aureus</i>	S	Phoenix	12	<i>Staphylococcus aureus</i>	2.211	A
528	<i>Staphylococcus aureus</i>	S	Phoenix	12	<i>Staphylococcus aureus</i>	2.394	A
1037	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.376	A
1040	<i>Staphylococcus aureus</i>	S	Phoenix, Phenotypic	12	<i>Staphylococcus aureus</i>	2.411	A
1070	<i>Staphylococcus aureus</i>	S	QC or type strain	12	<i>Staphylococcus aureus</i>	2.427	A
196	<i>Staphylococcus capitis</i> / <i>caprae</i>	S-sc	16S	6 2	<i>Staphylococcus capitis</i>	2.352	A
422	<i>Staphylococcus epidermidis</i>	S	16S	9	<i>Staphylococcus epidermidis</i>	2.206	A
550	<i>Staphylococcus epidermidis</i>	S	16S	9	<i>Staphylococcus epidermidis</i>	2.143	A
655	<i>Staphylococcus epidermidis</i>	S	16S	9	<i>Staphylococcus epidermidis</i>	2.303	A
166	<i>Staphylococcus hominis</i>	S	16S	6	<i>Staphylococcus hominis</i>	2.398	A
164	<i>Staphylococcus lugdunensis</i>	S	16S	6	<i>Staphylococcus lugdunensis</i>	2.335	A
333	<i>Staphylococcus lugdunensis</i>	S	Phenotypic	6	<i>Staphylococcus lugdunensis</i>	2.291	A
696	<i>Staphylococcus pettenkoferi</i>	S	16S	5	<i>Staphylococcus pettenkoferi</i>	2.34	A
350	<i>Staphylococcus saprophyticus</i>	S	Phenotypic	8	<i>Staphylococcus saprophyticus</i>	1.752	B
516	<i>Staphylococcus simulans</i>	S	Phoenix	5	<i>Staphylococcus simulans</i>	2.279	A
661	<i>Stenotrophomonas acidaminiphila</i>	S	16S	1	<i>Stenotrophomonas acidaminiphila</i>	2.417	C
31	<i>Stenotrophomonas maltophilia</i>	S	Phoenix	9	<i>Stenotrophomonas maltophilia</i>	2.108	C
32	<i>Stenotrophomonas maltophilia</i>	S	Phoenix	9	<i>Stenotrophomonas maltophilia</i>	2.075	C

33	<i>Stenotrophomonas maltophilia</i>	S	Phoenix	9	<i>Stenotrophomonas maltophilia</i>	1.948	C
71	<i>Stenotrophomonas maltophilia</i>	S	16S	9	<i>Stenotrophomonas maltophilia</i>	2.192	C
153	<i>Stenotrophomonas maltophilia</i>	S	16S	9	<i>Stenotrophomonas maltophilia</i>	2.286	C
296	<i>Stenotrophomonas maltophilia</i>	S	16S	9	<i>Stenotrophomonas maltophilia</i>	1.931	A
644	<i>Stenotrophomonas maltophilia</i>	S	QC or type strain	9	<i>Stenotrophomonas maltophilia</i>	2.034	C
242	<i>Stenotrophomonas sp.</i>	G	16S	Not applicable	<i>Pseudomonas putida</i>	1.345	C
48	<i>Streptococcus agalactiae</i>	S	Phenotypic	9	<i>Streptococcus agalactiae</i>	2.541	A
315	<i>Streptococcus agalactiae</i>	S	Phenotypic	9	<i>Streptococcus agalactiae</i>	2.450	A
326	<i>Streptococcus agalactiae</i>	S	Phenotypic	9	<i>Streptococcus agalactiae</i>	2.518	A
338	<i>Streptococcus agalactiae</i>	S	Phenotypic	9	<i>Streptococcus agalactiae</i>	2.531	A
398	<i>Streptococcus agalactiae</i>	S	Phenotypic	9	<i>Streptococcus agalactiae</i>	2.485	A
1043	<i>Streptococcus agalactiae</i>	S	Phenotypic	9	<i>Streptococcus agalactiae</i>	2.478	A
40	<i>Streptococcus anginosus</i>	S	16S	2	<i>Streptococcus anginosus</i>	2.124	B
49	<i>Streptococcus anginosus</i>	S	16S	2	<i>Streptococcus anginosus</i>	2.407	B
445	<i>Streptococcus anginosus</i>	S	16S	2	<i>Streptococcus anginosus</i>	2.130	B
250	<i>Streptococcus australis</i>	S	16S	1	<i>Streptococcus australis</i>	1.829	B
64	<i>Streptococcus bovis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus equinus</i>	2.203	B
121	<i>Streptococcus bovis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus equinus</i>	1.936	C
446	<i>Streptococcus bovis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus equinus</i>	2.183	B
462	<i>Streptococcus bovis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus gallolyticus</i>	1.949	A
473	<i>Streptococcus bovis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus gallolyticus</i>	2.201	B
448	<i>Streptococcus constellatus</i>	S	16S	2	<i>Streptococcus constellatus</i>	2.175	A
184	<i>Streptococcus constellatus / intermedius</i>	S-sc	16S	2 1	<i>Streptococcus constellatus</i>	2.323	A
297	<i>Streptococcus cristatus</i>	S	16S	2	<i>Streptococcus cristatus</i>	2.035	A
194	<i>Streptococcus dysgalactiae</i>	S	16S	5	<i>Streptococcus dysgalactiae</i>	2.193	B
162	<i>Streptococcus</i> Group G	S-grp	Phenotypic	Not applicable	<i>Streptococcus dysgalactiae</i>	2.313	B
1038	<i>Streptococcus</i> Group G	S-grp	Phenotypic	Not applicable	<i>Streptococcus dysgalactiae</i>	2.136	B
200	<i>Streptococcus intermedius</i>	S	16S	1	<i>Streptococcus intermedius</i>	1.976	B
284	<i>Streptococcus intermedius</i>	S	16S	1	<i>Streptococcus intermedius</i>	2.047	A
287	<i>Streptococcus intermedius</i>	S	16S	1	<i>Streptococcus intermedius</i>	1.861	B
289	<i>Streptococcus intermedius</i>	S	16S	1	<i>Streptococcus constellatus</i>	1.928	A
447	<i>Streptococcus intermedius</i>	S	16S	1	<i>Streptococcus constellatus</i>	1.906	A
482	<i>Streptococcus intermedius</i>	S	16S	1	<i>Streptococcus intermedius</i>	1.729	B
460	<i>Streptococcus mitis</i>	S	16S	1	<i>Streptococcus pneumoniae</i>	2.032	A
73	<i>Streptococcus mitis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus oralis</i>	1.913	A
111	<i>Streptococcus mitis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus pneumoniae</i>	1.664	C
228	<i>Streptococcus mitis</i> Group	S-grp	16S	Not applicable	<i>Streptococcus gordonii</i>	2.264	A
556	<i>Streptococcus mutans</i>	S	16S	1	<i>Streptococcus mutans</i>	2.070	A
131	<i>Streptococcus pneumoniae</i>	S	16S	9	<i>Streptococcus pneumoniae</i>	2.387	A

452	<i>Streptococcus pneumoniae</i>	S	Phenotypic	9	<i>Streptococcus pneumoniae</i>	1.929	A
486	<i>Streptococcus pneumoniae</i>	S	Phenotypic	9	<i>Streptococcus pneumoniae</i>	2.032	A
47	<i>Streptococcus pyogenes</i>	S	Phenotypic	8	<i>Streptococcus pyogenes</i>	2.517	A
109	<i>Streptococcus salivarius</i> Group	S-grp	16S	Not applicable	<i>Streptococcus vestibularis</i>	1.988	C
248	<i>Streptococcus salivarius</i> Group	S-grp	16S	Not applicable	<i>Streptococcus vestibularis</i>	1.882	B
280	<i>Streptococcus salivarius</i> Group	S-grp	16S	Not applicable	<i>Streptococcus salivarius</i>	1.928	A
281	<i>Streptococcus salivarius</i> Group	S-grp	16S	Not applicable	<i>Streptococcus salivarius</i>	2.034	A
480	<i>Streptococcus salivarius</i> Group	S-grp	16S	Not applicable	<i>Streptococcus vestibularis</i>	1.924	A
555	<i>Streptococcus salivarius</i> Group	S-grp	16S	Not applicable	<i>Streptococcus salivarius</i>	2.351	A
263	<i>Streptococcus sanguinis</i>	S	16S	4	<i>Streptococcus sanguinis</i>	2.115	A
426	<i>Streptococcus sanguinis</i>	S	16S	4	<i>Streptococcus sanguinis</i>	2.133	A
1023	<i>Streptococcus sanguinis</i>	S	16S	4	<i>Streptococcus sanguinis</i>	2.181	A
424	<i>Streptomyces</i> sp.	G	16S	Not applicable	<i>Streptomyces chartreusis</i>	1.979	A
565	<i>Streptomyces</i> sp.	G	16S	Not applicable	<i>Streptomyces badius</i>	1.486	C
569	<i>Tsukamurella</i> sp.	G	16S	Not applicable	<i>Microbacterium saperdae</i>	1.366	C
671	<i>Vagococcus fluvialis</i>	S	16S	4	<i>Vagococcus fluvialis</i>	2.472	A
479	<i>Variovorax paradoxus</i>	S	16S	7	<i>Variovorax paradoxus</i>	1.667	C
157	<i>Variovorax</i> sp.	G	16S	Not applicable	<i>Variovorax paradoxus</i>	1.761	B
670	<i>Veillonella montpellierensis</i>	S	16S	1	<i>Veillonella montpellierensis</i>	2.034	A
1024	<i>Veillonella parvula</i>	S	16S	2	<i>Veillonella parvula</i>	2.165	A
641	<i>Vibrio alginolyticus</i>	S	QC or type strain	4	<i>Vibrio alginolyticus</i>	2.131	A
580	<i>Vibrio cholerae</i>	S (Not in DB)	16S, Phenotypic	Not in DB	<i>Vibrio albensis</i>	1.935	A
578	<i>Vibrio parahaemolyticus</i>	S	16S	7	<i>Vibrio parahaemolyticus</i>	2.311	A
691	<i>Vibrio vulnificus</i>	S	Phoenix	5	<i>Vibrio vulnificus</i>	2.4	A
660	<i>Weeksella virosa</i>	S	16S	1	<i>Weeksella virosa</i>	2.377	A
681	<i>Wohlfahrtiimonas chitiniclastica</i>	S	16S	2	<i>Wohlfahrtiimonas chitiniclastica</i>	2.255	A

¹S, species level ID by Standard Method; G, genus level ID by Standard Method; S-sc, slash call (ID resolved only to the level of two possible species by Standard Method); S-grp, group or complex level ID by Standard Method; DB, Biotyper database.

²QC, quality control strain

³MSP, Main Spectra (Biotyper database spectra); DB, Biotyper database.

⁴Isolate #5 was incorrectly identified by Phoenix as *Providencia rustigianii*, ID resolved as *Providencia stuartii* after discrepant analysis.

⁵Isolate #34 was incorrectly identified by Phoenix as *Aeromonas sobria*, ID resolved as *Aeromonas hydrophila* after discrepant analysis.

⁶Isolate #611 was incorrectly identified by Phoenix as *Aeromonas sobria*, ID resolved as *Aeromonas veronii* after discrepant analysis.

Table S2: MALDI-TOF MS data for 183 isolates used to compare Extraction and Direct Smear methods.

Isolate		Standard ID		Score		
No.	Standard Method Identification (ID)	classification	Biotyper ID, Direct Smear (DS)	(DS)	Biotyper ID, Extraction	Score (Extract)
59	<i>Achromobacter xylosoxidans</i>	S	<i>Achromobacter xylosoxidans</i>	1.956	<i>Achromobacter xylosoxidans</i>	2.253
686	<i>Acidovorax temperans</i>	S	<i>Acidovorax temperans</i>	2.341	<i>Acidovorax temperans</i>	2.393
656	<i>Acinetobacter junii</i>	S	<i>Acinetobacter junii</i>	2.363	<i>Acinetobacter junii</i>	2.47
29	<i>Acinetobacter lwoffii</i>	S	<i>Acinetobacter lwoffii</i>	2.016	<i>Acinetobacter lwoffii</i>	2.119
668	<i>Acinetobacter radioresistens</i>	S	<i>Acinetobacter radioresistens</i>	2.424	<i>Acinetobacter radioresistens</i>	2.195
690	<i>Acinetobacter schindleri</i>	S	<i>Acinetobacter schindleri</i>	1.895	<i>Acinetobacter schindleri</i>	2.088
1013	<i>Actinomyces europaeus</i>	S	<i>Actinomyces europaeus</i>	2.077	<i>Actinomyces europaeus</i>	2.285
1056	<i>Actinomyces funkei</i>	S	<i>Actinomyces funkei</i>	1.770	<i>Actinomyces funkei</i>	2.005
67	<i>Actinomyces neuii</i>	S	<i>Actinomyces neuii</i>	1.601	<i>Actinomyces neuii</i>	2.149
453	<i>Actinomyces neuii</i>	S	<i>Actinomyces neuii</i>	1.834	<i>Actinomyces neuii</i>	1.985
687	<i>Actinomyces odontolyticus</i>	S	<i>Actinomyces odontolyticus</i>	1.962	<i>Actinomyces odontolyticus</i>	2.137
710	<i>Actinomyces turicensis</i>	S	<i>Actinomyces turicensis</i>	2.054	<i>Actinomyces turicensis</i>	2.187
56	<i>Aerococcus urinae</i>	S	<i>Aerococcus urinae</i>	1.767	<i>Aerococcus urinae</i>	2.039
34	<i>Aeromonas hydrophila</i>	S	<i>Aeromonas hydrophila</i>	2.129	<i>Aeromonas hydrophila</i>	2.021
611	<i>Aeromonas veronii</i>	S	<i>Aeromonas veronii</i>	2.353	<i>Aeromonas veronii</i>	2.236
700	<i>Agromyces mediolanus</i>	S	<i>Agromyces mediolanus</i>	2.29	<i>Agromyces mediolanus</i>	2.494
60	<i>Alcaligenes faecalis</i>	S	<i>Alcaligenes faecalis</i>	2.045	<i>Alcaligenes faecalis</i>	2.439
598	<i>Alistipes finegoldii</i>	S	<i>Alistipes finegoldii</i>	2.471	<i>Alistipes finegoldii</i>	2.427
697	<i>Alloscardovia omnicoles</i>	S	<i>Alloscardovia omnicoles</i>	1.708	<i>Alloscardovia omnicoles</i>	2.098
545	<i>Arcanobacterium bernardiae</i>	S	<i>Arcanobacterium bernardiae</i>	1.998	<i>Arcanobacterium bernardiae</i>	2.124
676	<i>Arcobacter butzleri</i>	S	<i>Arcobacter butzleri</i>	2.268	<i>Arcobacter butzleri</i>	2.293
672	<i>Bacillus cereus</i>	S	<i>Bacillus cereus</i>	2.312	<i>Bacillus cereus</i>	2.564
561	<i>Bacteroides fragilis</i>	S	<i>Bacteroides fragilis</i>	2.356	<i>Bacteroides fragilis</i>	2.344
1011	<i>Bacteroides fragilis</i>	S	<i>Bacteroides fragilis</i>	2.297	<i>Bacteroides fragilis</i>	2.406
606	<i>Bacteroides ovatus</i>	S	<i>Bacteroides ovatus</i>	1.999	<i>Bacteroides ovatus</i>	2.049
688	<i>Bacteroides uniformis</i>	S	<i>Bacteroides uniformis</i>	2.56	<i>Bacteroides uniformis</i>	2.544
1025	<i>Bacteroides vulgatus</i>	S	<i>Bacteroides vulgatus</i>	1.947	<i>Bacteroides vulgatus</i>	2.202
1047	<i>Bifidobacterium breve</i>	S	<i>Bifidobacterium breve</i>	1.409	<i>Bifidobacterium breve</i>	1.802
663	<i>Bifidobacterium longum</i>	S	<i>Bifidobacterium longum</i>	2.074	<i>Bifidobacterium longum</i>	2.28
558	<i>Bordetella bronchiseptica</i>	S	<i>Bordetella bronchiseptica</i>	2.099	<i>Bordetella bronchiseptica</i>	2.317
197	<i>Bordetella holmesii</i>	S	<i>Bordetella avium</i>	1.272	<i>Bordetella avium</i>	1.343
577	<i>Bordetella parapertussis</i>	S	<i>Bordetella parapertussis</i>	1.991	<i>Bordetella parapertussis</i>	2.229
576	<i>Bordetella pertussis</i>	S	<i>Bordetella pertussis</i>	1.949	<i>Bordetella pertussis</i>	2.337
553	<i>Bordetella trematum</i>	S	<i>Bordetella trematum</i>	1.765	<i>Bordetella trematum</i>	2.082
74	<i>Brevundimonas diminuta</i>	S	<i>Brevundimonas diminuta</i>	1.917	<i>Brevundimonas diminuta</i>	1.914
669	<i>Burkholderia caribensis</i>	S	<i>Burkholderia caribensis</i>	2.372	<i>Burkholderia caribensis</i>	2.459
689	<i>Burkholderia fungorum</i>	S	<i>Sphingomonas adhaesiva</i>	1.365	<i>Streptococcus pneumoniae</i>	1.34

612	<i>Campylobacter coli</i>	S	<i>Campylobacter coli</i>	2.117	<i>Campylobacter coli</i>	2.317
613	<i>Campylobacter coli</i>	S	<i>Campylobacter coli</i>	2.203	<i>Campylobacter coli</i>	2.267
614	<i>Campylobacter jejuni</i>	S	<i>Campylobacter jejuni</i>	2.239	<i>Campylobacter jejuni</i>	2.362
18	<i>Citrobacter amalonaticus</i>	S	<i>Citrobacter amalonaticus</i>	2.282	<i>Citrobacter amalonaticus</i>	2.311
522	<i>Citrobacter freundii</i>	S	<i>Citrobacter freundii</i>	2.387	<i>Citrobacter freundii</i>	2.068
704	<i>Clostridium aldenense</i>	S	<i>Clostridium aldenense</i>	2.244	<i>Clostridium aldenense</i>	2.297
1061	<i>Clostridium bifermentans</i>	S	<i>Clostridium bifermentans</i>	1.944	<i>Clostridium bifermentans</i>	2.05
1022	<i>Clostridium cadaveris</i>	S	<i>Clostridium cadaveris</i>	2.19	<i>Clostridium cadaveris</i>	2.286
581	<i>Clostridium difficile</i>	S	<i>Clostridium difficile</i>	2.286	<i>Clostridium difficile</i>	2.485
599	<i>Clostridium difficile</i>	S	<i>Clostridium difficile</i>	2.3	<i>Clostridium difficile</i>	2.382
1018	<i>Clostridium difficile</i>	S	<i>Clostridium difficile</i>	1.951	<i>Clostridium difficile</i>	2.458
1015	<i>Clostridium dispersicum</i>	S	<i>Clostridium dispersicum</i>	2.089	<i>Clostridium dispersicum</i>	2.232
1019	<i>Clostridium glycolicum</i>	S	<i>Clostridium glycolicum</i>	1.806	<i>Clostridium glycolicum</i>	1.793
1020	<i>Clostridium hathewayi</i>	S	<i>Clostridium hathewayi</i>	2.135	<i>Clostridium hathewayi</i>	2.284
1021	<i>Clostridium innocuum</i>	S	<i>Clostridium innocuum</i>	1.933	<i>Clostridium innocuum</i>	1.926
618	<i>Clostridium perfringens</i>	S	<i>Clostridium perfringens</i>	2.325	<i>Clostridium perfringens</i>	2.51
1009	<i>Clostridium perfringens</i>	S	<i>Clostridium perfringens</i>	1.853	<i>Clostridium perfringens</i>	2.49
664	<i>Clostridium ramosum</i>	S	<i>Clostridium ramosum</i>	2.073	<i>Clostridium ramosum</i>	2.182
568	<i>Clostridium septicum</i>	S	<i>Clostridium septicum</i>	2.046	<i>Clostridium septicum</i>	2.201
1029	<i>Clostridium septicum</i>	S	<i>Clostridium septicum</i>	1.972	<i>Clostridium septicum</i>	2.135
1049	<i>Clostridium septicum</i>	S	<i>Clostridium septicum</i>	2.162	<i>Clostridium septicum</i>	2.23
572	<i>Clostridium sordellii</i>	S	<i>Clostridium sordellii</i>	1.785	<i>Clostridium sordellii</i>	1.929
1007	<i>Clostridium sordellii</i>	S	<i>Clostridium sordellii</i>	1.916	<i>Clostridium sordellii</i>	2.128
1050	<i>Clostridium sporogenes</i>	S	<i>Clostridium sporogenes</i>	1.881	<i>Clostridium sporogenes</i>	2.086
1028	<i>Clostridium symbiosum</i>	S	<i>Clostridium symbiosum</i>	1.983	<i>Clostridium symbiosum</i>	2.012
605	<i>Clostridium tertium</i>	S	<i>Clostridium tertium</i>	2.095	<i>Clostridium tertium</i>	2.258
658	<i>Corynebacterium bovis</i>	S	<i>Corynebacterium bovis</i>	1.96	<i>Corynebacterium bovis</i>	2.018
708	<i>Corynebacterium coyleae</i>	S	<i>Corynebacterium coyleae</i>	1.781	<i>Corynebacterium coyleae</i>	2.105
706	<i>Corynebacterium imitans</i>	S	<i>Corynebacterium imitans</i>	2.114	<i>Corynebacterium imitans</i>	2.233
51	<i>Corynebacterium jeikeium</i>	S	<i>Corynebacterium jeikeium</i>	1.826	<i>Corynebacterium jeikeium</i>	2.156
96	<i>Corynebacterium pseudodiphtheriticum</i>	S	<i>Corynebacterium pseudodiphtheriticum</i>	2.335	<i>Corynebacterium pseudodiphtheriticum</i>	2.329
547	<i>Corynebacterium pseudodiphtheriticum</i>	S	<i>Corynebacterium propinquum</i>	1.476	<i>Corynebacterium propinquum</i>	2.003
659	<i>Corynebacterium resistens</i>	S	<i>Corynebacterium resistens</i>	2.049	<i>Corynebacterium resistens</i>	1.963
542	<i>Corynebacterium striatum</i>	S	<i>Corynebacterium striatum</i>	2.321	<i>Corynebacterium striatum</i>	2.483
240	<i>Corynebacterium tuberculostearicum</i>	S	<i>Corynebacterium tuberculostearicum</i>	1.745	<i>Corynebacterium tuberculostearicum</i>	1.95
63	<i>Dermabacter hominis</i>	S	<i>Dermabacter hominis</i>	1.75	<i>Dermabacter hominis</i>	1.938
139	<i>Dermabacter hominis</i>	S	<i>Dermabacter hominis</i>	1.518	<i>Dermabacter hominis</i>	1.905
519	<i>Enterobacter aerogenes</i>	S	<i>Enterobacter aerogenes</i>	2.248	<i>Enterobacter aerogenes</i>	2.351
527	<i>Enterobacter aerogenes</i>	S	<i>Enterobacter aerogenes</i>	2.207	<i>Enterobacter aerogenes</i>	2.515
538	<i>Enterobacter cloacae</i>	S	<i>Enterobacter cloacae</i>	2.174	<i>Enterobacter cloacae</i>	2.247
536	<i>Enterococcus faecalis</i>	S	<i>Enterococcus faecalis</i>	2.053	<i>Enterococcus faecalis</i>	2.514

1067	<i>Enterococcus faecalis</i>	S	<i>Enterococcus faecalis</i>	2.191	<i>Enterococcus faecalis</i>	2.547
38	<i>Enterococcus faecium</i>	S	<i>Enterococcus faecium</i>	2.332	<i>Enterococcus faecium</i>	2.480
39	<i>Enterococcus raffinosus</i>	S	<i>Enterococcus raffinosus</i>	1.875	<i>Enterococcus raffinosus</i>	1.998
530	<i>Escherichia coli</i>	S	<i>Escherichia coli</i>	2.212	<i>Escherichia coli</i>	2.268
535	<i>Escherichia coli</i>	S	<i>Escherichia coli</i>	2.126	<i>Escherichia coli</i>	2.245
1066	<i>Escherichia coli</i>	S	<i>Escherichia coli</i>	2.392	<i>Escherichia coli</i>	2.416
662	<i>Facklamia languida</i>	S	<i>Facklamia languida</i>	2.126	<i>Facklamia languida</i>	2.103
603	<i>Finegoldia magna</i>	S	<i>Finegoldia magna</i>	2.08	<i>Finegoldia magna</i>	2.1
1014	<i>Finegoldia magna</i>	S	<i>Finegoldia magna</i>	1.708	<i>Finegoldia magna</i>	2.095
1036	<i>Fusobacterium necrophorum</i>	S	<i>Fusobacterium necrophorum</i>	2.035	<i>Fusobacterium necrophorum</i>	2.148
564	<i>Fusobacterium nucleatum</i>	S	<i>Listeria grayi</i>	1.477	<i>Shewanella frigidimarina</i>	1.466
600	<i>Fusobacterium nucleatum</i>	S	<i>Fusobacterium naviforme</i>	2.035	<i>Fusobacterium naviforme</i>	1.924
703	<i>Gardnerella vaginalis</i>	S	<i>Gardnerella vaginalis</i>	1.905	<i>Gardnerella vaginalis</i>	2.022
54	<i>Granulicatella adiacens</i>	S	<i>Granulicatella adiacens</i>	1.941	<i>Granulicatella adiacens</i>	1.955
99	<i>Haemophilus influenzae</i>	S	<i>Haemophilus influenzae</i>	2.234	<i>Haemophilus influenzae</i>	2.274
457	<i>Haemophilus influenzae</i>	S	<i>Haemophilus influenzae</i>	2.13	<i>Haemophilus influenzae</i>	2.091
701	<i>Haemophilus pittmaniae</i>	S	<i>Haemophilus pittmaniae</i>	2.205	<i>Haemophilus pittmaniae</i>	2.174
684	<i>Hafnia alvei</i>	S	<i>Hafnia alvei</i>	2.538	<i>Hafnia alvei</i>	2.507
702	<i>Helcococcus kunzii</i>	S	<i>Helcococcus kunzii</i>	2.53	<i>Helcococcus kunzii</i>	2.477
693	<i>Kingella kingae</i>	S	<i>Kingella kingae</i>	2.194	<i>Kingella kingae</i>	2.168
694	<i>Kingella kingae</i>	S	<i>Kingella kingae</i>	2.054	<i>Kingella kingae</i>	2.008
695	<i>Kingella kingae</i>	S	<i>Kingella kingae</i>	2.162	<i>Kingella kingae</i>	2.168
41	<i>Klebsiella oxytoca</i>	S	<i>Klebsiella oxytoca</i>	2.264	<i>Klebsiella oxytoca</i>	2.231
85	<i>Klebsiella oxytoca</i>	S	<i>Klebsiella oxytoca</i>	2.292	<i>Klebsiella oxytoca</i>	2.399
525	<i>Klebsiella oxytoca</i>	S	<i>Klebsiella oxytoca</i>	2.138	<i>Klebsiella oxytoca</i>	2.315
541	<i>Klebsiella oxytoca</i>	S	<i>Raoultella ornithinolytica</i>	2.63	<i>Raoultella ornithinolytica</i>	2.67
539	<i>Klebsiella pneumoniae</i>	S	<i>Klebsiella pneumoniae</i>	2.125	<i>Klebsiella pneumoniae</i>	2.316
682	<i>Lactobacillus brevis</i>	S	<i>Lactobacillus brevis</i>	2.312	<i>Lactobacillus brevis</i>	2.169
709	<i>Lactobacillus delbrueckii</i>	S	<i>Lactobacillus delbrueckii</i>	2.347	<i>Lactobacillus delbrueckii</i>	2.438
675	<i>Lactobacillus murinus</i>	S	<i>Lactobacillus murinus</i>	2.028	<i>Lactobacillus murinus</i>	2.241
439	<i>Lactobacillus rhamnosus</i>	S	<i>Lactobacillus rhamnosus</i>	1.862	<i>Lactobacillus rhamnosus</i>	2.223
679	<i>Legionella micdadei</i>	S	<i>Legionella micdadei</i>	2.022	<i>Legionella micdadei</i>	1.941
554	<i>Listeria monocytogenes</i>	S	<i>Listeria monocytogenes</i>	2.091	<i>Listeria monocytogenes</i>	2.381
677	<i>Massilia timonae</i>	S	<i>Massilia timonae</i>	1.958	<i>Massilia timonae</i>	2.072
673	<i>Moraxella atlantae</i>	S	<i>Moraxella atlantae</i>	2.041	<i>Moraxella atlantae</i>	1.94
53	<i>Moraxella nonliquefaciens</i>	S	<i>Moraxella nonliquefaciens</i>	1.787	<i>Moraxella nonliquefaciens</i>	1.954
156	<i>Moraxella nonliquefaciens</i>	S	<i>Moraxella nonliquefaciens</i>	1.874	<i>Moraxella nonliquefaciens</i>	1.991
126	<i>Moraxella osloensis</i>	S	<i>Moraxella osloensis</i>	1.946	<i>Moraxella osloensis</i>	2.012
185	<i>Moraxella osloensis</i>	S	<i>Moraxella osloensis</i>	1.726	<i>Moraxella osloensis</i>	2.086
518	<i>Morganella morganii</i>	S	<i>Morganella morganii</i>	2.284	<i>Morganella morganii</i>	2.464
705	<i>Neisseria bacilliformis</i>	S	<i>Neisseria bacilliformis</i>	1.62	<i>Neisseria bacilliformis</i>	1.878

106	<i>Neisseria elongata</i>	S	<i>Neisseria elongata</i>	1.882	<i>Neisseria elongata</i>	1.89
478	<i>Neisseria elongata</i>	S	<i>Neisseria elongata</i>	2.056	<i>Neisseria elongata</i>	1.985
1004	<i>Neisseria gonorrhoeae</i>	S	<i>Neisseria gonorrhoeae</i>	2.256	<i>Neisseria gonorrhoeae</i>	2.3
583	<i>Neisseria meningitidis</i>	S	<i>Neisseria meningitidis</i>	2.092	<i>Neisseria meningitidis</i>	2.284
559	<i>Neisseria weaveri</i>	S	<i>Neisseria weaveri</i>	2.151	<i>Neisseria weaveri</i>	1.987
72	<i>Nocardia nova</i>	S	<i>Nocardia nova</i>	1.945	<i>Nocardia nova</i>	2.415
55	<i>Oligella urethralis</i>	S	<i>Oligella urethralis</i>	2.127	<i>Oligella urethralis</i>	2.134
573	<i>Paracoccus yeei</i>	S	<i>Candida albicans</i>	1.39	<i>Methylobacterium organophilum</i>	1.689
1012	<i>Parvimonas micra</i>	S	<i>Parvimonas micra</i>	1.663	<i>Parvimonas micra</i>	1.744
1053	<i>Parvimonas micra</i>	S	<i>Weissella confusa</i>	1.385	<i>Parvimonas micra</i>	1.468
90	<i>Pasteurella canis</i>	S	<i>Pasteurella canis</i>	2.346	<i>Pasteurella canis</i>	2.360
477	<i>Pasteurella canis</i>	S	<i>Pasteurella canis</i>	2.077	<i>Pasteurella canis</i>	2.194
1003	<i>Peptostreptococcus anaerobius</i>	S	<i>Peptostreptococcus anaerobius</i>	1.808	<i>Peptostreptococcus anaerobius</i>	1.953
692	<i>Plesiomonas shigelloides</i>	S	<i>Plesiomonas shigelloides</i>	2.094	<i>Plesiomonas shigelloides</i>	2.123
604	<i>Prevotella bivia</i>	S	<i>Prevotella bivia</i>	1.841	<i>Prevotella bivia</i>	2.049
1005	<i>Prevotella buccalis</i>	S	<i>Prevotella buccalis</i>	1.592	<i>Prevotella buccalis</i>	1.896
1048	<i>Prevotella disiens</i>	S	<i>Prevotella disiens</i>	2.082	<i>Prevotella disiens</i>	2.164
1001	<i>Prevotella melaninogenica</i>	S	<i>Prevotella melaninogenica</i>	1.728	<i>Prevotella melaninogenica</i>	1.834
665	<i>Prevotella oris</i>	S	<i>Prevotella oris</i>	2.478	<i>Prevotella oris</i>	2.394
75	<i>Propionibacterium acnes</i>	S	<i>Propionibacterium acnes</i>	2.279	<i>Propionibacterium acnes</i>	2.385
323	<i>Propionibacterium acnes</i>	S	<i>Propionibacterium acnes</i>	1.912	<i>Propionibacterium acnes</i>	2.044
601	<i>Propionibacterium acnes</i>	S	<i>Propionibacterium acnes</i>	2.008	<i>Propionibacterium acnes</i>	2.216
607	<i>Propionibacterium acnes</i>	S	<i>Propionibacterium acnes</i>	1.76	<i>Propionibacterium acnes</i>	1.927
1063	<i>Propionibacterium acnes</i>	S	<i>Cupriavidus necator</i>	1.497	<i>Propionibacterium acnes</i>	1.597
666	<i>Propionibacterium granulosum</i>	S	<i>Propionibacterium granulosum</i>	2.103	<i>Propionibacterium granulosum</i>	2.377
529	<i>Proteus mirabilis</i>	S	<i>Proteus mirabilis</i>	2.103	<i>Proteus mirabilis</i>	2.391
537	<i>Proteus mirabilis</i>	S	<i>Proteus mirabilis</i>	2.219	<i>Proteus mirabilis</i>	2.481
523	<i>Proteus vulgaris</i>	S	<i>Proteus vulgaris</i>	2.144	<i>Proteus vulgaris</i>	2.436
6	<i>Providencia stuartii</i>	S	<i>Providencia stuartii</i>	2.272	<i>Providencia stuartii</i>	2.267
534	<i>Pseudomonas aeruginosa</i>	S	<i>Pseudomonas aeruginosa</i>	1.756	<i>Pseudomonas aeruginosa</i>	2.436
551	<i>Pseudomonas aeruginosa</i>	S	<i>Pseudomonas aeruginosa</i>	2.138	<i>Pseudomonas aeruginosa</i>	2.369
1069	<i>Pseudomonas aeruginosa</i>	S	<i>Pseudomonas aeruginosa</i>	2.445	<i>Pseudomonas aeruginosa</i>	2.408
549	<i>Pseudomonas citronellolis</i>	S	<i>Pseudomonas citronellolis</i>	2.057	<i>Pseudomonas citronellolis</i>	2.205
674	<i>Pseudomonas luteola</i>	S	<i>Pseudomonas luteola</i>	2.273	<i>Pseudomonas luteola</i>	2.324
1065	<i>Pseudomonas stutzeri</i>	S	<i>Pseudomonas stutzeri</i>	2.19	<i>Pseudomonas stutzeri</i>	2.384
657	<i>Ralstonia mannitolilytica</i>	S	<i>Ralstonia mannitolilytica</i>	1.987	<i>Ralstonia mannitolilytica</i>	1.874
680	<i>Ralstonia pickettii</i>	S	<i>Ralstonia pickettii</i>	2.477	<i>Ralstonia pickettii</i>	2.363
43	<i>Rhizobium radiobacter</i>	S	<i>Rhizobium radiobacter</i>	1.92	<i>Rhizobium radiobacter</i>	2.148
571	<i>Rhodococcus corynebacterioides</i>	S	<i>Neisseria gonorrhoeae</i>	1.351	<i>Rhodococcus corynebacterioides</i>	1.56
616	<i>Rhodococcus erythropolis</i>	S	<i>Rhodococcus erythropolis</i>	2.167	<i>Rhodococcus erythropolis</i>	1.934
52	<i>Roseomonas mucosa</i>	S	<i>Roseomonas mucosa</i>	2.293	<i>Roseomonas mucosa</i>	2.477

582	<i>Salmonella typhi</i>	S	<i>Salmonella sp</i>	2.111	<i>Salmonella sp</i>	2.043
526	<i>Serratia marcescens</i>	S	<i>Serratia marcescens</i>	2.141	<i>Serratia marcescens</i>	2.165
4	<i>Shewanella putrifaciens</i>	S	<i>Shewanella putrifaciens</i>	2.052	<i>Shewanella putrifaciens</i>	2.120
685	<i>Slackia exigua</i>	S	<i>Slackia exigua</i>	2.458	<i>Slackia exigua</i>	2.599
80	<i>Sphingomonas paucimobilis</i>	S	<i>Sphingomonas paucimobilis</i>	2.327	<i>Sphingomonas paucimobilis</i>	2.432
517	<i>Staphylococcus aureus</i>	S	<i>Staphylococcus aureus</i>	2.205	<i>Staphylococcus aureus</i>	2.211
528	<i>Staphylococcus aureus</i>	S	<i>Staphylococcus aureus</i>	2.043	<i>Staphylococcus aureus</i>	2.394
1070	<i>Staphylococcus aureus</i>	S	<i>Staphylococcus aureus</i>	2.324	<i>Staphylococcus aureus</i>	2.427
550	<i>Staphylococcus epidermidis</i>	S	<i>Staphylococcus epidermidis</i>	2.029	<i>Staphylococcus epidermidis</i>	2.164
696	<i>Staphylococcus pettenkoferi</i>	S	<i>Staphylococcus pettenkoferi</i>	2.28	<i>Staphylococcus pettenkoferi</i>	2.34
661	<i>Stenotrophomonas acidaminiphila</i>	S	<i>Stenotrophomonas acidaminiphila</i>	2.287	<i>Stenotrophomonas acidaminiphila</i>	2.417
32	<i>Stenotrophomonas maltophilia</i>	S	<i>Stenotrophomonas maltophilia</i>	2.194	<i>Stenotrophomonas maltophilia</i>	2.201
48	<i>Streptococcus agalactiae</i>	S	<i>Streptococcus agalactiae</i>	1.949	<i>Streptococcus agalactiae</i>	2.498
556	<i>Streptococcus mutans</i>	S	<i>Streptococcus mutans</i>	1.999	<i>Streptococcus mutans</i>	1.778
47	<i>Streptococcus pyogenes</i>	S	<i>Streptococcus pyogenes</i>	2.31	<i>Streptococcus pyogenes</i>	2.517
1023	<i>Streptococcus sanguinis</i>	S	<i>Streptococcus sanguinis</i>	1.676	<i>Streptococcus sanguinis</i>	2.182
671	<i>Vagococcus fluvialis</i>	S	<i>Vagococcus fluvialis</i>	2.347	<i>Vagococcus fluvialis</i>	2.472
670	<i>Veillonella montpellierensis</i>	S	<i>Veillonella montpellierensis</i>	2.476	<i>Veillonella montpellierensis</i>	2.034
1024	<i>Veillonella parvula</i>	S	<i>Veillonella parvula</i>	2.181	<i>Veillonella parvula</i>	2.165
578	<i>Vibrio parahaemolyticus</i>	S	<i>Vibrio parahaemolyticus</i>	2.231	<i>Vibrio parahaemolyticus</i>	2.311
691	<i>Vibrio vulnificus</i>	S	<i>Vibrio vulnificus</i>	2.258	<i>Vibrio vulnificus</i>	2.4
660	<i>Weeksella virosa</i>	S	<i>Weeksella virosa</i>	2.171	<i>Weeksella virosa</i>	2.377
681	<i>Wohlfahrtiimonas chitiniclastica</i>	S	<i>Wohlfahrtiimonas chitiniclastica</i>	2.173	<i>Wohlfahrtiimonas chitiniclastica</i>	2.255

Table S3: Isolates discrepant between MALDI-TOF MS and standard method identification.

Isolate		MALDI		
No.	Standard Method Identification (ID)	MALDI ID	score	Resolved ID
470	<i>Actinomadura formosensis</i>	<i>Clostridium tetani</i>	1.406	<i>Actinomadura formosensis</i>
34	<i>Aeromonas sobria</i>	<i>Aeromonas hydrophila</i>	2.021	<i>Aeromonas hydrophila</i>
611	<i>Aeromonas sobria</i>	<i>Aeromonas veronii</i>	2.236	<i>Aeromonas veronii</i>
177	<i>Bordetella pertussis</i>	<i>Bordetella bronchiseptica</i>	2.264	<i>Bordetella pertussis</i>
150	<i>Burkholderia cepacia</i>	<i>Burkholderia cenocepacia</i>	1.995	<i>Burkholderia cepacia</i>
645	<i>Burkholderia cepacia</i>	<i>Burkholderia cenocepacia</i>	2.474	<i>Burkholderia cepacia</i>
1	<i>Citrobacter braakii</i>	<i>Citrobacter sedlakii</i>	2.154	<i>Citrobacter braakii</i>
15	<i>Citrobacter braakii</i>	<i>Citrobacter freundii</i>	2.161	<i>Citrobacter braakii</i>
17	<i>Citrobacter freundii</i>	<i>Citrobacter braakii</i>	2.188	<i>Citrobacter freundii</i>
521	<i>Citrobacter werkmanii</i>	<i>Citrobacter freundii</i>	1.986	<i>Citrobacter werkmanii</i>
602	<i>Clostridium bolteae</i>	<i>Clostridium clostridioforme</i>	2.118	<i>Clostridium bolteae</i>
265	<i>Corynebacterium aurimucosum</i>	<i>Corynebacterium minutissimum</i>	2.016	<i>Corynebacterium aurimucosum</i>
547	<i>Corynebacterium pseudodiphtheriticum</i>	<i>Corynebacterium propinquum</i>	2.204	<i>Corynebacterium pseudodiphtheriticum</i>
130	<i>Enterobacter cancerogenus</i>	<i>Enterobacter cloacae</i>	2.234	<i>Enterobacter cancerogenus</i>
129	<i>Enterobacter gergoviae</i>	<i>Enterobacter cloacae</i>	2.279	<i>Enterobacter gergoviae</i>
600	<i>Fusobacterium nucleatum</i>	<i>Fusobacterium naviforme</i>	1.924	<i>Fusobacterium nucleatum</i>
541	<i>Klebsiella oxytoca</i>	<i>Raoultella ornithinolytica</i>	2.589	<i>Klebsiella oxytoca</i>
451	<i>Nocardia brasiliensis</i>	<i>Nocardia sp</i>	1.778	<i>Nocardia brasiliensis</i>
1046	<i>Peptoniphilus gorbachii</i>	<i>Pseudomonas trivialis</i>	1.325	<i>Peptoniphilus gorbachii</i>
1026	<i>Prevotella amnii</i>	<i>Acinetobacter parvus</i>	1.412	<i>Prevotella amnii</i>
5	<i>Providencia rustigianii</i>	<i>Providencia stuartii</i>	2.185	<i>Providencia stuartii</i>
699	<i>Shigella flexneri</i>	<i>Escherichia coli</i>	2.389	<i>Shigella flexneri</i>
698	<i>Shigella sonnei</i>	<i>Escherichia coli</i>	2.336	<i>Shigella sonnei</i>
289	<i>Streptococcus intermedius</i>	<i>Streptococcus constellatus</i>	1.928	<i>Streptococcus intermedius</i>
447	<i>Streptococcus intermedius</i>	<i>Streptococcus constellatus</i>	1.906	<i>Streptococcus intermedius</i>
460	<i>Streptococcus mitis</i>	<i>Streptococcus pneumoniae</i>	2.032	<i>Streptococcus mitis</i>
580	<i>Vibrio cholerae</i>	<i>Vibrio albensis</i>	1.935	<i>Vibrio cholerae</i>

Table S4: MALDI-TOF MS top10 results for isolates where the correct standard method identification was not the top result.

Isolate No.	Top MALDI match	Top Score	2° Std method ID/2° MALDI match	2° score	% Below Top	Category	Notes
177	<i>Bordetella bronchiseptica</i>	2.264	<i>Bordetella pertussis</i>	2.018	10.87	B	
150	<i>Burkholderia cenocepacia</i>	1.995	<i>Burkholderia cepacia</i>	1.938	2.86	B	both <i>B. cepacia</i> complex
645	<i>Burkholderia cenocepacia</i>	2.474	<i>Burkholderia cepacia</i>	2.268	8.33	B	both <i>B. cepacia</i> complex
17	<i>Citrobacter braakii</i>	2.188	<i>Citrobacter freundii</i>	2.027	7.36	B	both <i>C. freundii</i> complex
15	<i>Citrobacter freundii</i>	2.161	<i>Citrobacter braakii</i>	1.915	11.38	B	both <i>C. freundii</i> complex
265	<i>Corynebacterium minutissimum</i>	2.016	<i>Corynebacterium aurimucosum</i>	1.914	5.06	B	
547	<i>Corynebacterium propinquum</i>	2.204	<u><i>Corynebacterium pseudodiphtheriticum</i></u>	<u>1.837</u>	16.65	A	
600	<i>Fusobacterium naviforme</i>	1.924	<i>Fusobacterium nucleatum</i>	1.546	19.65	A	
541	<i>Raoultella ornithinolytica</i>	2.589	<i>Klebsiella oxytoca</i>	2.19	15.41	C	
289	<i>Streptococcus constellatus</i>	1.928	<u><i>Streptococcus intermedius</i></u>	<u>1.791</u>	7.11	A	both <i>S. anginosus</i> group
447	<i>Streptococcus constellatus</i>	1.906	<u><i>Streptococcus intermedius</i></u>	<u>1.788</u>	6.19	A	both <i>S. anginosus</i> group

Underlining means secondary match is a genus-only ID score. Bold means secondary match is an unreliable ID score