

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
AJ233897_1_1521	43	AJ233897	Cystobacter fuscus 16S rRNA gene, strain Cb 16	13-May-05	4-Jan-18	1	Cystobacter fuscus	16S ribosomal RNA;16S rRNA	Cystobacter fuscus	1521	0	Cb 16	genomic DNA			1	1521	FALSE	ncbi_filtered	43
AJ233899_1_1515	43	AJ233899	Cystobacter fuscus 16S rRNA gene, strain Cb F39	13-May-05	4-Jan-18	1	Cystobacter fuscus	16S ribosomal RNA;16S rRNA	Cystobacter fuscus	1515	0	Cb F39	genomic DNA			1	1515	FALSE	ncbi_filtered	43
EU262995_1_1312	43	EU262995	Cystobacter fuscus strain BJ41 16S ribosomal RNA gene, complete sequence	30-Jan-08	4-Jan-18	1	Cystobacter fuscus		Cystobacter fuscus	1312	0	BJ41	genomic DNA			1	1312	FALSE	ncbi_filtered	43
NZ_ANAH0200068_241_1781	1242864	NZ_ANAH0200068	Cystobacter fuscus DSM 2262 contig58, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Cystobacter fuscus DSM 2262	WGS;RefSeq	Cystobacter fuscus DSM 2262	1541	0	DSM 2262	genomic DNA			241	1781	TRUE	ncbi_filtered	43
NZ_CP022098_7686045_7687585	43	NZ_CP022098	Cystobacter fuscus strain DSM 52655, complete genome	18-Sep-17	4-Jan-18	1	Cystobacter fuscus	RefSeq	Cystobacter fuscus	1541	0	DSM 52655	genomic DNA		loamy soil beneath bamboo	7686045	7687585	FALSE	ncbi_filtered	43
AF426102_1_1465	491080	AF426102	Treponema pallidum subsp. pertenue 16S ribosomal RNA gene, partial sequence	30-Oct-01	4-Jan-18	1	Treponema pallidum subsp. pertenue str. Gauthier		Treponema pallidum subsp. pertenue str. Gauthier	1465	1	Gauthier	genomic DNA			1	1465	FALSE	ncbi_filtered	160
NC_016842_279256_280821	491078	NC_016842	Treponema pallidum subsp. pertenue str. SamoaD, complete genome	30-Mar-17	4-Jan-18	1	Treponema pallidum subsp. pertenue str. SamoaD	RefSeq	Treponema pallidum subsp. pertenue str. SamoaD	1566	0	SamoaD	genomic DNA			279256	280821	FALSE	ncbi_filtered	160
NZ_CP003679_279725_281331	105955	NZ_CP003679	Treponema pallidum subsp. pallidum str. Sea 81-4, complete genome	21-Oct-17	4-Jan-18	1	Treponema pallidum subsp. pallidum str. Sea 81-4	RefSeq	Treponema pallidum subsp. pallidum str. Sea 81-4	1607	0	Sea 81-4	genomic DNA			279725	281331	FALSE	ncbi_filtered	160
AV621301_1_1507	196	AV621301	Campylobacter fetus strain 230 16S ribosomal RNA gene, partial sequence	27-Jun-04	4-Jan-18	1	Campylobacter fetus		Campylobacter fetus	1507	3	23D	genomic DNA			1	1507	FALSE	ncbi_filtered	196
JQ743021_1_1405	196	JQ743021	Campylobacter fetus strain campy-7 16S ribosomal RNA gene, partial sequence	10-Apr-13	4-Jan-18	1	Campylobacter fetus		Campylobacter fetus	1405	0	campy-7	genomic DNA			1	1405	FALSE	ncbi_filtered	196
MG5012_1_1461	196	MG5012	Campylobacter fetus strain 16S ribosomal RNA gene, partial sequence	27-Apr-93	4-Jan-18	1	Campylobacter fetus	16S ribosomal RNA	Campylobacter fetus	1461	14	rRNA	genomic DNA			1	1461	FALSE	ncbi_filtered	196
NZ_FAUT01000001_699964_701480	32019	NZ_FAUT01000001	Campylobacter fetus subsp. fetus strain 006A-0196, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1	Campylobacter fetus subsp. fetus	WGS;RefSeq	Campylobacter fetus subsp. fetus	1517	0	006A-0196	genomic DNA		feces	699964	701480	FALSE	ncbi_filtered	196
NZ_FAUJ01000002_352_1870	32019	NZ_FAUJ01000002	Campylobacter fetus subsp. fetus strain 006A-0073, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1	Campylobacter fetus subsp. fetus	WGS;RefSeq	Campylobacter fetus subsp. fetus	1519	0	006A-0073	genomic DNA		feces	352	1870	FALSE	ncbi_filtered	196
KF703950_1_1366	197	KF703950	Campylobacter jejuni strain 4354D 16S ribosomal RNA gene, partial sequence	24-Feb-14	4-Jan-18	1	Campylobacter jejuni		Campylobacter jejuni	1366	3	4354D	genomic DNA		American crow feces	1	1366	FALSE	ncbi_filtered	197
KF703968_1_1259	197	KF703968	Campylobacter jejuni strain 4743C 16S ribosomal RNA gene, partial sequence	24-Feb-14	4-Jan-18	1	Campylobacter jejuni		Campylobacter jejuni	1259	7	4743C	genomic DNA		American crow feces	1	1259	FALSE	ncbi_filtered	197
KF703989_1_1366	197	KF703989	Campylobacter jejuni strain 6825H 16S ribosomal RNA gene, partial sequence	24-Feb-14	4-Jan-18	1	Campylobacter jejuni		Campylobacter jejuni	1366	5	6825H	genomic DNA		American crow feces	1	1366	FALSE	ncbi_filtered	197
NZ_AANR01000007_1011_2523	360108	NZ_AANR01000007	Campylobacter jejuni subsp. jejuni 260.94 c_jejuni_subsp_jejuni_26094_43, whole genome shotgun sequence	15-Mar-17	4-Jan-18	1	Campylobacter jejuni subsp. jejuni 260.94	WGS;RefSeq	Campylobacter jejuni subsp. jejuni 260.94	1513	0	260.94	genomic DNA			1011	2523	FALSE	ncbi_filtered	197
NZ_CP019006_401903_403420	32022	NZ_CP019006	Campylobacter jejuni subsp. jejuni strain 35925, complete genome	16-Mar-17	4-Jan-18	1	Campylobacter jejuni subsp. jejuni	RefSeq	Campylobacter jejuni subsp. jejuni	1518	0	35925	genomic DNA			401903	403420	FALSE	ncbi_filtered	197
AF550659_1_1604	203	AF550659	Campylobacter rectus strain LMG 7611 16S ribosomal RNA gene, partial sequence	5-Jun-09	4-Jan-18	1	Campylobacter rectus		Campylobacter rectus	1604	0	LMG 7611	genomic DNA			1	1604	FALSE	ncbi_filtered	203
JN713167_1_1491	203	JN713167	Campylobacter rectus canine oral taxon O10 clone O1003 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1	Campylobacter rectus	ENV	Campylobacter rectus	1691	0		genomic DNA		oral cavity subgingival plaque	1	1691	FALSE	ncbi_filtered	203
LC011041_1_1659	203	LC011041	Campylobacter rectus gene for 16S ribosomal RNA, partial sequence, strain: JCM 6302	22-Nov-14	4-Jan-18	1	Campylobacter rectus		Campylobacter rectus	1659	0	JCM 6302	genomic DNA			1	1659	FALSE	ncbi_filtered	203
LC147456_1_1385	203	LC147456	Campylobacter rectus gene for 16S ribosomal RNA, partial sequence, strain:104317	27-Apr-16	4-Jan-18	1	Campylobacter rectus		Campylobacter rectus	1385	0	104317	genomic DNA			1	1385	FALSE	ncbi_filtered	203
NZ_ACFU01000050_372_1885	55218	NZ_ACFU01000050	Campylobacter rectus RM3267 contig0004, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Campylobacter rectus RM3267	WGS;RefSeq	Campylobacter rectus RM3267	1514	0	RM3267	genomic DNA		oral	372	1885	FALSE	ncbi_filtered	203
GU56414_1_1398	204	GU56414	Campylobacter showae strain AGU3 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Campylobacter showae		Campylobacter showae	1398	0	AGU3	genomic DNA		oral cavity	1	1398	FALSE	ncbi_filtered	204
JQ228541_1_1440	204	JQ228541	Campylobacter showae strain WAL 18653 16S ribosomal RNA gene, partial sequence	13-Oct-12	4-Jan-18	1	Campylobacter showae		Campylobacter showae	1440	0	WAL 18653	genomic DNA		dental plaque	1	1440	FALSE	ncbi_filtered	204
K096290_1_1433	204	K096290	Campylobacter showae culture-collection KCDM:2587 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1	Campylobacter showae		Campylobacter showae	1433	0	ChDC PV-A29	genomic DNA		periodontitis subgingival dental plaque	1	1433	FALSE	ncbi_filtered	204
NZ_AVCQ01000030_48_1561	553219	NZ_AVCQ01000030	Campylobacter showae RM3277 contig0003, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Campylobacter showae RM3277	WGS;RefSeq	Campylobacter showae RM3277	1514	0	RM3277	genomic DNA		biological product [ENVO:02000043]	48	1561	FALSE	ncbi_filtered	204
NZ_AOTD01000077_177_1692	1073353	NZ_AOTD01000077	Campylobacter showae CCS7C contig_leqid77, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Campylobacter showae CCS7C	WGS;RefSeq	Campylobacter showae CCS7C	1516	0	CCS7C	genomic DNA		colon Adenocarcinoma surgical section	177	1692	FALSE	ncbi_filtered	204
AJ704545_1_1451	238	AJ704545	Chryseobacterium meningosepticum partial 16S rRNA gene, strain ATCC 51720	20-May-04	4-Jan-18	1	Elizabethkingia meningoseptica	16S ribosomal RNA;16S rRNA gene	Elizabethkingia meningoseptica	1451	0	ATCC 51720	genomic DNA			1	1451	FALSE	ncbi_filtered	238
AY468482_1_1464	238	AY468482	Chryseobacterium meningosepticum strain LDVH 337.01 16S ribosomal RNA gene, partial sequence	1-Aug-05	4-Jan-18	1	Elizabethkingia meningoseptica		Elizabethkingia meningoseptica	1464	0	LDVH 337.01	genomic DNA		isolated in laboratory facilities (France) from internal organs of clawed frog (Xenopus laevis) with hemorrhagic septicemia	1	1464	FALSE	ncbi_filtered	238
FJ816020_1_1402	238	FJ816020	Elizabethkingia meningoseptica strain G3-1-08 16S ribosomal RNA gene, partial sequence	15-Dec-09	4-Jan-18	1	Elizabethkingia meningoseptica		Elizabethkingia meningoseptica	1402	0	G3-1-08	genomic DNA		midgut	1	1402	FALSE	ncbi_filtered	238
HM480364_1_1429	238	HM480364	Elizabethkingia meningoseptica strain BAB-227 16S ribosomal RNA gene, partial sequence	11-Aug-10	4-Jan-18	1	Elizabethkingia meningoseptica		Elizabethkingia meningoseptica	1429	0	BAB-227	genomic DNA		oil contaminated soil	1	1429	FALSE	ncbi_filtered	238
HQ154560_1_1483	238	HQ154560	Elizabethkingia meningoseptica strain R3-4A 16S ribosomal RNA gene, partial sequence	4-Oct-10	4-Jan-18	1	Elizabethkingia meningoseptica		Elizabethkingia meningoseptica	1483	0	R3-4A	genomic DNA		midgut	1	1483	FALSE	ncbi_filtered	238
KR806354_1_1387	253	KR806354	Chryseobacterium indologenes strain 5-X4D 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1	Chryseobacterium indologenes		Chryseobacterium indologenes	1387	0	5-X4D	genomic DNA			1	1387	FALSE	ncbi_filtered	253
KP875404_1_1281	253	KP875404	Chryseobacterium indologenes strain CS 16S ribosomal RNA gene, partial sequence	2-Jun-16	4-Jan-18	1	Chryseobacterium indologenes		Chryseobacterium indologenes	1281	0	CS	genomic DNA			1	1281	FALSE	ncbi_filtered	253
KX28235_1_1491	253	KX28235	Chryseobacterium indologenes strain F709 16S ribosomal RNA gene, partial sequence	1-Apr-16	4-Jan-18	1	Chryseobacterium indologenes		Chryseobacterium indologenes	1387	0	F709	genomic DNA			1	1387	FALSE	ncbi_filtered	253
KX28235_1_1491	253	KX28235	Chryseobacterium indologenes strain Amic_5 16S ribosomal RNA gene, partial sequence	7-Aug-16	4-Jan-18	1	Chryseobacterium indologenes		Chryseobacterium indologenes	1491	0	Amic_5	genomic DNA		soil	1	1491	FALSE	ncbi_filtered	253
MF510497_1_1377	253	MF510497	Chryseobacterium indologenes strain J22 16S ribosomal RNA gene, partial sequence	29-Oct-17	4-Jan-18	1	Chryseobacterium indologenes		Chryseobacterium indologenes	1377	0	J22	genomic DNA			1	1377	FALSE	ncbi_filtered	253
AB680700_1_1388	266	AB680700	Paracoccus denitrificans strain NBR3 1491D 16S ribosomal RNA gene, partial sequence	28-Jan-12	4-Jan-18	1	Paracoccus denitrificans		Paracoccus denitrificans	1388	0	NBR3 1491D	genomic DNA			1	1388	FALSE	ncbi_filtered	266
AY157621_1_1387	266	AY157621	Paracoccus denitrificans isolate NKN15 16S ribosomal RNA gene, partial sequence	19-Feb-03	4-Jan-18	1	Paracoccus denitrificans		Paracoccus denitrificans	1387	0		genomic DNA	NKN15		1	1387	FALSE	ncbi_filtered	266
FM207553_1_1333	266	FM207553	Paracoccus denitrificans partial 16S rRNA gene, isolate E4	23-Mar-09	4-Jan-18	1	Paracoccus denitrificans		Paracoccus denitrificans	1333	0		genomic DNA	E4	soil	1	1333	FALSE	ncbi_filtered	266
HG917908_1_1376	266	HG917908	Paracoccus denitrificans partial 16S rRNA gene, strain DSM 415	11-Feb-14	4-Jan-18	1	Paracoccus denitrificans		Paracoccus denitrificans	1376	0	DSM 415	genomic DNA			1	1376	FALSE	ncbi_filtered	266
NZ_PPGA01000028_51377_52843	266	NZ_PPGA01000028	Paracoccus denitrificans strain ISTOD1 HFCABNI_28, whole genome shotgun sequence	24-Feb-18	27-Feb-18	1	Paracoccus denitrificans	WGS;RefSeq	Paracoccus denitrificans	1467	0	ISTOD1	genomic DNA		Okhla sewage treatment plant	51377	52843	FALSE	ncbi_filtered	266
AB114607_1_1528	292	AB114607	Burkholderia cepacia gene for 16S ribosomal RNA, strain CN22	7-Jan-04	4-Jan-18	1	Burkholderia cepacia		Burkholderia cepacia	1528	0	CN22	genomic DNA			1	1528	FALSE	ncbi_filtered	292
EF114400_1_1477	292	EF114400	Burkholderia cepacia isolate MSMB10 16S ribosomal RNA gene, partial sequence	9-Jul-09	4-Jan-18	1	Burkholderia cepacia		Burkholderia cepacia	1477	0		genomic DNA	MSMB10		1	1477	FALSE	ncbi_filtered	292
EF78443_1_1463	292	EF78443	Burkholderia cepacia strain 2Pe4 16S ribosomal RNA gene, partial sequence	4-Jan-08	4-Jan-18	1	Burkholderia cepacia		Burkholderia cepacia	1463	0	2Pe4	genomic DNA		rice	1	1463	FALSE	ncbi_filtered	292
EU305400_1_1520	292	EU305400	Burkholderia cepacia strain PSB3 16S ribosomal RNA gene, partial sequence	8-Jan-08	4-Jan-18	1	Burkholderia cepacia		Burkholderia cepacia	1525	0	PSB3	genomic DNA			1	1525	FALSE	ncbi_filtered	292
KC790448_1_1393	292	KC790448	Burkholderia cepacia strain TY 16S ribosomal RNA gene, partial sequence	7-May-13	4-Jan-18	1	Burkholderia cepacia		Burkholderia cepacia	1390	0	TY	genomic DNA			1	1390	FALSE	ncbi_filtered	292
EU434509_1_1378	293	EU434509	Brevundimonas diminuta strain b215 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1	Brevundimonas diminuta		Brevundimonas diminuta	1378	0	b215	genomic DNA		receiving river of the antibiotic production wastewater effluent receiving river of the antibiotic production wastewater effluent	1	1378	FALSE	ncbi_filtered	293
EU434530_1_1378	293	EU434530	Brevundimonas diminuta strain b333 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1	Brevundimonas diminuta		Brevundimonas diminuta	1378	0	b333	genomic DNA			1	1378	FALSE	ncbi_filtered	293
EU977683_1_1382	293	EU977683	Brevundimonas diminuta strain ZP06AC 16S ribosomal RNA gene, partial sequence	8-Jul-13	4-Jan-18	1	Brevundimonas diminuta		Brevundimonas diminuta	1382	1	ZP06AC	genomic DNA		Kennedy Space Center clean-room floor	1	1382	FALSE	ncbi_filtered	293
FJ50592_1_13																				

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_end	is_type	collection	species
AV118112_1_1466	303	AV118112	<i>Pseudomonas putida</i> strain BW11M1 16S ribosomal RNA gene, partial sequence	16-Feb-16	4-Jan-18	1		Pseudomonas putida		<i>Pseudomonas putida</i>	1466	1	BW11M1	genomic DNA		banana rhizosphere	1	1466	FALSE	ncbi_filtered	303
GQ330565_1_1415	303	GQ330565	<i>Pseudomonas putida</i> strain L13 16S ribosomal RNA gene, partial sequence	2-Aug-09	4-Jan-18	1		Pseudomonas putida		<i>Pseudomonas putida</i>	1415	0	L13	genomic DNA			1	1415	FALSE	ncbi_filtered	303
KJ719396_1_1384	303	KJ719396	<i>Pseudomonas putida</i> strain GN81 16S ribosomal RNA gene, partial sequence	3-Sep-14	4-Jan-18	1		Pseudomonas putida		<i>Pseudomonas putida</i>	1384	0	GN81	genomic DNA		water	1	1384	FALSE	ncbi_filtered	303
KP418808_1_1378	303	KP418808	<i>Pseudomonas putida</i> strain PFF93 16S ribosomal RNA gene, partial sequence	27-May-15	4-Jan-18	1		Pseudomonas putida		<i>Pseudomonas putida</i>	1378	0	PFF93	genomic DNA		rhizospheres	1	1378	FALSE	ncbi_filtered	303
NC_010322_2092721_2094267	76869	NC_010322	<i>Pseudomonas putida</i> GB-1, complete genome	19-May-17	4-Jan-18	1		Pseudomonas putida GB-1	RefSeq	<i>Pseudomonas putida</i> GB-1	1547	0	GB-1	genomic DNA			2092721	2094267	FALSE	ncbi_filtered	303
AF368755_1_1505	304	AF368755	<i>Pseudomonas saccharophila</i> 16S ribosomal RNA gene, partial sequence	28-Mar-02	4-Jan-18	1		Pelomonas saccharophila		<i>Pelomonas saccharophila</i>	1505	0	1-May	genomic DNA			1	1505	FALSE	ncbi_filtered	304
F1513082_1_1394	304	F1513082	<i>Pelomonas saccharophila</i> strain del-2 16S ribosomal RNA gene, partial sequence	4-Jan-09	4-Jan-18	1		Pelomonas saccharophila		<i>Pelomonas saccharophila</i>	1394	0	del-2	genomic DNA		wastewater treatment system of a pesticide manufacturer	1	1394	FALSE	ncbi_filtered	304
FM886888_1_1399	304	FM886888	<i>Pelomonas saccharophila</i> partial 16S rRNA gene, strain OTS_M_215	26-Aug-10	4-Jan-18	1		Pelomonas saccharophila		<i>Pelomonas saccharophila</i>	1399	0	OTS_M_215	genomic DNA		floodplain	1	1399	FALSE	ncbi_filtered	304
FJ304445_1_1376	304	FJ304445	<i>Pelomonas saccharophila</i> strain C92 16S ribosomal RNA gene, partial sequence	11-Jul-11	4-Jan-18	1		Pelomonas saccharophila		<i>Pelomonas saccharophila</i>	1376	0	C92	genomic DNA		white clover rhizosphere soil	1	1376	FALSE	ncbi_filtered	304
NR_115049_1_1471	304	NR_115049	<i>Pelomonas saccharophila</i> strain ATCC 15946 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Pelomonas saccharophila	RefSeq	<i>Pelomonas saccharophila</i>	1471	0	ATCC 15946	rRNA			1	1471	TRUE	ncbi_filtered	304
KC789785_1_1308	305	KC789785	<i>Ralstonia solanacearum</i> strain BGR26 16S ribosomal RNA gene, partial sequence	2-Jul-13	4-Jan-18	1		Ralstonia solanacearum		<i>Ralstonia solanacearum</i>	1308	0	BGR26	genomic DNA		soil	1	1308	FALSE	ncbi_filtered	305
KF240799_1_1424	305	KF240799	<i>Ralstonia solanacearum</i> strain Phg-L2 16S ribosomal RNA gene, partial sequence	4-Aug-13	4-Jan-18	1		Ralstonia solanacearum		<i>Ralstonia solanacearum</i>	1424	0	Phg-L2	genomic DNA		infected fruits, vascular tissue and stem	1	1424	FALSE	ncbi_filtered	305
KT359576_1_1317	305	KT359576	<i>Ralstonia solanacearum</i> strain BS 16S ribosomal RNA gene, partial sequence	25-Sep-15	4-Jan-18	1		Ralstonia solanacearum		<i>Ralstonia solanacearum</i>	1317	0	BS	genomic DNA		explant roots	1	1317	FALSE	ncbi_filtered	305
KY010339_1_1568	305	KY010339	<i>Ralstonia solanacearum</i> strain BT_HNGU_38 16S ribosomal RNA gene, partial sequence	25-Oct-16	4-Jan-18	1		Ralstonia solanacearum		<i>Ralstonia solanacearum</i>	1568	15	BT_HNGU_38	genomic DNA		Wild Bird fecal	1	1568	FALSE	ncbi_filtered	305
NCJ70100002_156859_158403	305	NCJ70100002	<i>Ralstonia solanacearum</i> strain UW700 16S ribosomal RNA gene, partial sequence	14-Aug-17	4-Jan-18	1		Ralstonia solanacearum	WGS	<i>Ralstonia solanacearum</i>	1545	0	UW700	genomic DNA		agricultural field	156859	158403	FALSE	ncbi_filtered	305
FJ768951_1_1456	316	FJ768951	<i>Pseudomonas stutzeri</i> 16S ribosomal RNA gene, partial sequence	29-Mar-09	4-Jan-18	1		Pseudomonas stutzeri		<i>Pseudomonas stutzeri</i>	1456	0	WY20081	genomic DNA		waste water	1	1456	FALSE	ncbi_filtered	316
GU339277_1_1500	316	GU339277	<i>Pseudomonas stutzeri</i> strain EH49 16S ribosomal RNA gene, partial sequence	7-Feb-10	4-Jan-18	1		Pseudomonas stutzeri		<i>Pseudomonas stutzeri</i>	1500	0	EH49	genomic DNA		sampling site R2, Rajkot industrial estate (polluted with oil spills from coconut-extracting industry)	1	1500	FALSE	ncbi_filtered	316
KC660146_1_1444	316	KC660146	<i>Pseudomonas stutzeri</i> strain PST-03 16S ribosomal RNA gene, partial sequence	27-Feb-13	4-Jan-18	1		Pseudomonas stutzeri		<i>Pseudomonas stutzeri</i>	1444	0	PST-03	genomic DNA		ocean water	1	1444	FALSE	ncbi_filtered	316
KU161262_1_1489	316	KU161262	<i>Pseudomonas stutzeri</i> strain TLA-30 16S ribosomal RNA gene, partial sequence	28-Apr-16	4-Jan-18	1		Pseudomonas stutzeri		<i>Pseudomonas stutzeri</i>	1489	0	TLA-30	genomic DNA		young landfill leachate	1	1489	FALSE	ncbi_filtered	316
POU01000011_3723_5260	316	POU01000011	<i>Pseudomonas stutzeri</i> strain 28a39	17-Jan-18	22-Jan-18	1		Pseudomonas stutzeri	WGS	<i>Pseudomonas stutzeri</i>	1538	0	28a39	genomic DNA		soil	3723	5260	FALSE	ncbi_filtered	316
JG689181_1_1417	329	JG689181	<i>Ralstonia pickettii</i> strain B1R01 16S ribosomal RNA gene, partial sequence	6-Jul-16	4-Jan-18	1		Ralstonia pickettii		<i>Ralstonia pickettii</i>	1417	0	B1R01	genomic DNA		mineral water	1	1417	FALSE	ncbi_filtered	329
JM010987_1_1442	329	JM010987	<i>Ralstonia pickettii</i> strain C2 16S ribosomal RNA gene, partial sequence	25-Jul-12	4-Jan-18	1		Ralstonia pickettii		<i>Ralstonia pickettii</i>	1442	0	C2	genomic DNA		biotope mineral and soil	1	1442	FALSE	ncbi_filtered	329
MF102046_1_1410	329	MF102046	<i>Ralstonia pickettii</i> strain MR-CH-12 16S ribosomal RNA gene, partial sequence	20-May-17	4-Jan-18	1		Ralstonia pickettii		<i>Ralstonia pickettii</i>	1410	0	MR-CH-12	genomic DNA		farmland soil near heavy metal-contaminated waste dump	1	1410	FALSE	ncbi_filtered	329
NC_010678_818859_820405	402626	NC_010678	<i>Ralstonia pickettii</i> 12J chromosome 2, complete sequence	19-May-17	4-Jan-18	1		Ralstonia pickettii 12J	RefSeq	<i>Ralstonia pickettii</i> 12J	1547	0	12J	genomic DNA			818859	820405	FALSE	ncbi_filtered	329
NC_02032537_542216_543762	329	NC_02032537	<i>Ralstonia pickettii</i> strain FDAARGOS_410 chromosome 1, complete sequence	1-Oct-17	4-Jan-18	1		Ralstonia pickettii	RefSeq	<i>Ralstonia pickettii</i>	1547	0	FDAARGOS_410	genomic DNA		Endotracheal aspirate	542216	543762	FALSE	ncbi_filtered	329
F1472857_1_1473	330	F1472857	<i>Pseudomonas pseudoalcaligenes</i> strain JMS 16S ribosomal RNA gene, partial sequence	29-Dec-08	4-Jan-18	1		Pseudomonas pseudoalcaligenes		<i>Pseudomonas pseudoalcaligenes</i>	1473	0	JMS	genomic DNA			1	1473	FALSE	ncbi_filtered	330
JF911373_1_1403	330	JF911373	<i>Pseudomonas pseudoalcaligenes</i> strain ECAe51 16S ribosomal RNA gene, partial sequence	6-Oct-11	4-Jan-18	1		Pseudomonas pseudoalcaligenes		<i>Pseudomonas pseudoalcaligenes</i>	1403	0	ECAe51	genomic DNA			1	1403	FALSE	ncbi_filtered	330
KF873510_1_1440	330	KF873510	<i>Pseudomonas pseudoalcaligenes</i> strain JGR2 16S ribosomal RNA gene, partial sequence	28-Feb-14	4-Jan-18	1		Pseudomonas pseudoalcaligenes		<i>Pseudomonas pseudoalcaligenes</i>	1440	0	JGR2	genomic DNA		root and rhizospheric soil in heavy metal-contaminated wetland	1	1440	FALSE	ncbi_filtered	330
KJ588061_1_1479	330	KJ588061	<i>Pseudomonas pseudoalcaligenes</i> strain P55 16S ribosomal RNA gene, partial sequence	26-Apr-14	4-Jan-18	1		Pseudomonas pseudoalcaligenes		<i>Pseudomonas pseudoalcaligenes</i>	1479	0	P55	genomic DNA		soil	1	1479	FALSE	ncbi_filtered	330
LC339940_1_1529	330	LC339940	<i>Pseudomonas pseudoalcaligenes</i> strain Hiro-2 16S ribosomal RNA, partial sequence	1-Dec-17	4-Jan-18	1		Pseudomonas pseudoalcaligenes		<i>Pseudomonas pseudoalcaligenes</i>	1529	0	Hiro-2	genomic DNA		deep marine sediment	1	1529	FALSE	ncbi_filtered	330
AY364329_1_1403	358	AY364329	<i>Agrobacterium tumefaciens</i> strain UP-3 16S ribosomal RNA gene, partial sequence	1-Sep-03	4-Jan-18	1		Agrobacterium tumefaciens (Rhizobium radiobacter)		<i>Agrobacterium tumefaciens</i>	1403	0	UP-3	genomic DNA			1	1403	FALSE	ncbi_filtered	358
EU118772_1_1490	358	EU118772	<i>Agrobacterium tumefaciens</i> strain AGL 3 16S ribosomal RNA gene, partial sequence	17-Sep-07	4-Jan-18	1		Agrobacterium tumefaciens (Rhizobium radiobacter)		<i>Agrobacterium tumefaciens</i>	1390	0	AGL 3	genomic DNA		contaminated soil at a metallurgic site	1	1390	FALSE	ncbi_filtered	358
GU580896_1_1319	358	GU580896	<i>Agrobacterium tumefaciens</i> strain F268 16S ribosomal RNA gene, partial sequence	13-Dec-12	4-Jan-18	1		Agrobacterium tumefaciens (Rhizobium radiobacter)		<i>Agrobacterium tumefaciens</i>	1419	0	F268	genomic DNA			1	1419	FALSE	ncbi_filtered	358
JG659883_1_1421	358	JG659883	<i>Agrobacterium tumefaciens</i> strain R7-522 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1		Agrobacterium tumefaciens (Agrobacterium radiobacter = Rhizobium radiobacter)		<i>Agrobacterium tumefaciens</i>	1421	0	R7-522	genomic DNA		plant tissue	1	1421	FALSE	ncbi_filtered	358
KY874047_1_1366	358	KY874047	<i>Agrobacterium tumefaciens</i> strain CDF1 16S ribosomal RNA gene, partial sequence	10-Apr-17	4-Jan-18	1		Agrobacterium tumefaciens (Agrobacterium radiobacter = Rhizobium radiobacter)		<i>Agrobacterium tumefaciens</i>	1366	0	CD1	genomic DNA			1	1366	FALSE	ncbi_filtered	358
D12791_1_1438	381	D12791	<i>Mesorhizobium loti</i> gene for 16S rRNA, strain: IAM 13588	27-Sep-07	4-Jan-18	1		Mesorhizobium loti		<i>Mesorhizobium loti</i>	1438	7	IAM 13588	genomic DNA			1	1438	FALSE	ncbi_filtered	381
HQ424924_1_1217	381	HQ424924	<i>Mesorhizobium loti</i> strain UC3 16S ribosomal RNA gene, partial sequence	4-May-11	4-Jan-18	1		Mesorhizobium loti		<i>Mesorhizobium loti</i>	1217	0	UC3	genomic DNA		root nodules	1	1217	FALSE	ncbi_filtered	381
NC_127101000026_66788_68277	381	NC_127101000026	<i>Mesorhizobium loti</i> strain NZP2014 contig_9, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1		Mesorhizobium loti	WGS,RefSeq	<i>Mesorhizobium loti</i>	1490	0	NZP2014	genomic DNA			66788	68277	FALSE	ncbi_filtered	381
U50165_1_1480	93548	U50165	<i>Mesorhizobium loti</i> strain R8Bb 16S ribosomal RNA gene, partial sequence	9-Sep-96	4-Jan-18	1		Mesorhizobium loti R8Bb		<i>Mesorhizobium loti</i> R8Bb	1480	0	R8Bb, USDA 3462	genomic DNA			1	1480	FALSE	ncbi_filtered	381
X67230_1_1437	381	X67230	<i>Mesorhizobium loti</i> strain LMG 4284 16S ribosomal RNA, 16S rRNA gene	14-Apr-04	4-Jan-18	1		Mesorhizobium loti		<i>Mesorhizobium loti</i>	1437	1	LMG 4284	genomic DNA			1	1437	FALSE	ncbi_filtered	381
AF150804_1_1452	426	AF150804	<i>Methylosinus trichosporium</i> 16S ribosomal RNA gene, partial sequence	26-Jul-16	4-Jan-18	1		Methylosinus trichosporium		<i>Methylosinus trichosporium</i>	1452	0		genomic DNA			1	1452	FALSE	ncbi_filtered	426
AJ458477_1_1405	426	AJ458477	<i>Methylosinus trichosporium</i> partial 16S rRNA gene, strain SM6 (MV 6-3060)	1-Jul-02	4-Jan-18	1		Methylosinus trichosporium		<i>Methylosinus trichosporium</i>	1405	0	SM6 (MV 6-3060)	genomic DNA		water	1	1405	FALSE	ncbi_filtered	426
AJ458492_1_1388	426	AJ458492	<i>Methylosinus trichosporium</i> partial 16S rRNA gene, strain M23	1-Jul-02	4-Jan-18	1		Methylosinus trichosporium		<i>Methylosinus trichosporium</i>	1388	0	M23	genomic DNA		mangrove roots	1	1388	FALSE	ncbi_filtered	426
AJ458496_1_1404	426	AJ458496	<i>Methylosinus trichosporium</i> partial 16S rRNA gene, strain KS24b	1-Jul-02	4-Jan-18	1		Methylosinus trichosporium		<i>Methylosinus trichosporium</i>	1404	0	KS24b	genomic DNA		ooc surface sediment	1	1404	FALSE	ncbi_filtered	426
KC353469_1_1409	426	KC353469	<i>Methylosinus trichosporium</i> strain NT85 16S ribosomal RNA gene, partial sequence	24-Feb-13	4-Jan-18	1		Methylosinus trichosporium		<i>Methylosinus trichosporium</i>	1409	0	NT85	genomic DNA		methane-rich landfill sediment	1	1409	FALSE	ncbi_filtered	426
AJ458468_1_1401	428	AJ458468	<i>Methylosinus sporium</i> partial 16S rRNA gene, strain 44/2	1-Jul-02	4-Jan-18	1		Methylosinus sporium		<i>Methylosinus sporium</i>	1401	0	44/2	genomic DNA		water from spring bog	1	1401	FALSE	ncbi_filtered	428
AJ458478_1_1401	428	AJ458478	<i>Methylosinus sporium</i> partial 16S rRNA gene, strain SE2	1-Jul-02	4-Jan-18	1		Methylosinus sporium		<i>Methylosinus sporium</i>	1401	0	SE2	genomic DNA		water	1	1401	FALSE	ncbi_filtered	428
AJ458486_1_1407	428	AJ458486	<i>Methylosinus sporium</i> partial 16S rRNA gene, strain B	1-Jul-02	4-Jan-18	1		Methylosinus sporium		<i>Methylosinus sporium</i>	1407	1	B	genomic DNA		lagoon water	1	1407	FALSE	ncbi_filtered	428
AJ458489_1_1405	428	AJ458489	<i>Methylosinus sporium</i> partial 16S rRNA gene, strain F10/1b	1-Jul-02	4-Jan-18	1		Methylosinus sporium		<i>Methylosinus sporium</i>	1405	0	F10/1b	genomic DNA		surface sediment of dystrophic peat bog lake	1	1405	FALSE	ncbi_filtered	428
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seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
AF005165_1_1445	477	AF005165	Moraxella lacunata 16S ribosomal RNA gene, partial sequence	15-Apr-98	4-Jan-18	1			Moraxella lacunata	1445	0	E2371	genomic DNA			1	1445	FALSE	ncbi_filtered	477
AF005168_1_1445	477	AF005168	Moraxella lacunata 16S ribosomal RNA gene, partial sequence	15-Apr-98	4-Jan-18	1			Moraxella lacunata	1445	0	A947	genomic DNA			1	1445	FALSE	ncbi_filtered	477
NZ_BJUK01000202_3762_5302	1223506	NZ_BJUK01000202	Moraxella lacunata NBRC 102154, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1		WGS,STANDARD_DRAFT,RefSeq	Moraxella lacunata NBRC 102154	1541	0	NBRC 102154	genomic DNA			3762	5302	TRUE	ncbi_filtered	477
NZ_LZDR01000047_4047_5581	477	NZ_LZDR01000047	Moraxella lacunata strain CCUG 65142 contig_28, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1		WGS,RefSeq	Moraxella lacunata	1535	0	CCUG 65142	genomic DNA	cornea		4047	5581	FALSE	ncbi_filtered	477
AF005176_1_1445	478	AF005176	Moraxella nonliquefaciens 16S ribosomal RNA gene, partial sequence	15-Apr-98	4-Jan-18	1			Moraxella nonliquefaciens	1445	0	P2581/88	genomic DNA			1	1445	FALSE	ncbi_filtered	478
AY526574_1_1451	478	AY526574	Moraxella nonliquefaciens isolate MDU1744 16S ribosomal RNA gene, partial sequence	9-Aug-04	4-Jan-18	1			Moraxella nonliquefaciens	1451	1		genomic DNA	MDU1744		1	1451	FALSE	ncbi_filtered	478
NZ_117799_1_1502	478	NZ_117799	Moraxella nonliquefaciens strain CCUG 348 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Moraxella nonliquefaciens	1502	0	CCUG 348	rRNA			1	1502	TRUE	ncbi_filtered	478
NZ_LXTW01000013_4312_5847	478	NZ_LXTW01000013	Moraxella nonliquefaciens strain CCUG 348 contig_20, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1		WGS,RefSeq	Moraxella nonliquefaciens	1536	0	CCUG 348	genomic DNA	nose swab		4312	5847	TRUE	ncbi_filtered	478
AY831725_1_1477	483	AY831725	Neisseria cinerea 16S ribosomal RNA gene, partial sequence	14-Dec-04	4-Jan-18	1			Neisseria cinerea	1477	0		genomic DNA			1	1477	FALSE	ncbi_filtered	483
KF646791_1_1486	483	KF646791	Neisseria cinerea strain 402128/2013 16S ribosomal RNA gene, partial sequence	25-Nov-13	4-Jan-18	1			Neisseria cinerea	1486	0	402128/2013	genomic DNA			1	1486	FALSE	ncbi_filtered	483
NZ_ACDY02000011_18002_19552	546262	NZ_ACDY02000011	Neisseria cinerea ATCC 14685 N_cinerea-1.0.2.Contig1.1, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS,RefSeq	Neisseria cinerea ATCC 14685	1551	0	ATCC 14685	genomic DNA			18002	19552	TRUE	ncbi_filtered	483
KC178505_1_1406	484	KC178505	Neisseria flavescens strain 1258a 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1			Neisseria flavescens	1406	0	1258a	genomic DNA			1	1406	FALSE	ncbi_filtered	484
KF737271_1_1453	484	KF737271	Neisseria flavescens strain CHDC B580 16S ribosomal RNA gene, partial sequence	14-Jan-14	4-Jan-18	1			Neisseria flavescens	1453	0	CHDC B580	genomic DNA			1	1453	FALSE	ncbi_filtered	484
KY347879_1_1284	484	KY347879	Neisseria flavescens strain HKG 258 16S ribosomal RNA gene, partial sequence	16-Apr-17	4-Jan-18	1			Neisseria flavescens	1284	0	HKG 258	genomic DNA			1	1284	FALSE	ncbi_filtered	484
KY347882_1_1286	484	KY347882	Neisseria flavescens strain HKG 261 16S ribosomal RNA gene, partial sequence	16-Apr-17	4-Jan-18	1			Neisseria flavescens	1286	0	HKG 261	genomic DNA			1	1286	FALSE	ncbi_filtered	484
NZ_ACQV01000002_9069_10621	596320	NZ_ACQV01000002	Neisseria flavescens SK114 ctg111840793883, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS,RefSeq	Neisseria flavescens SK114	1553	0	SK114	genomic DNA			9069	10621	FALSE	ncbi_filtered	484
AF146369_1_1385	485	AF146369	Neisseria gonorrhoeae 16S ribosomal RNA gene, partial sequence	17-Jun-99	4-Jan-18	1			Neisseria gonorrhoeae	1385	1	76993	genomic DNA			1	1385	FALSE	ncbi_filtered	485
ATPE01000073_254_1807	1352531	ATPE01000073	Neisseria gonorrhoeae SK708 contig164, whole genome shotgun sequence	10-Jun-15	4-Jan-18	1		WGS	Neisseria gonorrhoeae SK708	1585	0	SK708	genomic DNA			254	1807	FALSE	ncbi_filtered	485
MF480363_1_1533	485	MF480363	Neisseria gonorrhoeae strain 46_16 16S ribosomal RNA gene, partial sequence	15-Feb-18	27-Feb-18	1			Neisseria gonorrhoeae	1533	0	46_16	genomic DNA			1	1533	FALSE	ncbi_filtered	485
NZ_Q22240_172405_1726053	528354	NZ_Q22240	Neisseria gonorrhoeae MS11, complete genome	24-Mar-17	4-Jan-18	1		RefSeq	Neisseria gonorrhoeae MS11	1549	0	MS11	genomic DNA			172405	1726053	FALSE	ncbi_filtered	485
NZ_CQOI01000012_45903_47453	485	NZ_CQOI01000012	Neisseria gonorrhoeae strain GCG5129, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		WGS,RefSeq	Neisseria gonorrhoeae	1551	0	GCG5129	genomic DNA			45903	47453	FALSE	ncbi_filtered	485
GU561416_1_1429	487	GU561416	Neisseria meningitidis strain TTE14 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1			Neisseria meningitidis	1429	0	TTE14	genomic DNA			1	1429	FALSE	ncbi_filtered	487
KC561932_1_1322	487	KC561932	Neisseria meningitidis strain C15240 16S ribosomal RNA gene, partial sequence	25-Sep-13	4-Jan-18	1			Neisseria meningitidis	1322	0	C15240	genomic DNA			1	1322	FALSE	ncbi_filtered	487
NZ_017515_608844_608395	935593	NZ_017515	Neisseria meningitidis M04-240196, complete genome	21-Mar-17	4-Jan-18	1		RefSeq	Neisseria meningitidis M04-240196	1552	0	M04-240196	genomic DNA			608844	608395	FALSE	ncbi_filtered	487
NZ_CP016658_1160156_1161706	487	NZ_CP016658	Neisseria meningitidis strain M24730, complete genome	21-Mar-17	4-Jan-18	1		RefSeq	Neisseria meningitidis	1551	0	M24730	genomic DNA			1160156	1161706	FALSE	ncbi_filtered	487
NZ_JUTTO1000108_337_1887	487	NZ_JUTTO1000108	Neisseria meningitidis strain 768_NMEN 445_6341_373068_271_348, whole genome shotgun sequence	17-Mar-17	4-Jan-18	1		WGS,RefSeq	Neisseria meningitidis	1551	0	768_NMEN	genomic DNA			337	1887	FALSE	ncbi_filtered	487
AB910739_1_1502	488	AB910739	Neisseria mucosa gene for 16S ribosomal RNA, partial sequence	21-Feb-14	4-Jan-18	1			Neisseria mucosa	1502	0	JCM 12992	genomic DNA			1	1502	TRUE	ncbi_filtered	488
KC178470_1_1407	488	KC178470	Neisseria mucosa strain 3742 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1			Neisseria mucosa	1407	0	3742	genomic DNA			1	1407	FALSE	ncbi_filtered	488
KC178480_1_1406	488	KC178480	Neisseria mucosa strain 5305b 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1			Neisseria mucosa	1406	0	5305b	genomic DNA			1	1406	FALSE	ncbi_filtered	488
KC178491_1_1406	488	KC178491	Neisseria mucosa strain 5567a 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1			Neisseria mucosa	1406	2	5567a	genomic DNA			1	1406	FALSE	ncbi_filtered	488
X0096322_1_1464	488	X0096322	Neisseria mucosa culture-collection KCOM2642 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1			Neisseria mucosa	1464	1	ChDC PV-A84	genomic DNA			1	1464	FALSE	ncbi_filtered	488
KT591873_1_1416	90367	KT591873	Neisseria elongata subsp. nitroreducens strain NE31508527 16S ribosomal RNA gene, partial sequence	8-Sep-15	4-Jan-18	1			Neisseria elongata subsp. nitroreducens	1416	0	NE31508527	genomic DNA			1	1416	FALSE	ncbi_filtered	495
NR_025893_1_1476	214482	NR_025893	Neisseria elongata subsp. elongata 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		RefSeq;ribosomal RNA small subunit	Neisseria elongata subsp. elongata	1476	5	ATCC 25295	rRNA			1	1476	TRUE	ncbi_filtered	495
NZ_CP007726_1614659_1616209	546263	NZ_CP007726	Neisseria elongata subsp. glycolytica ATCC 29315, complete genome	10-Apr-17	4-Jan-18	1			Neisseria elongata subsp. glycolytica ATCC 29315	1551	0	ATCC 29315	genomic DNA	Throat		1614659	1616209	TRUE	ncbi_filtered	495
NZ_FPFS01000021_4322_5872	214482	NZ_FPFS01000021	Neisseria elongata subsp. elongata 16S ribosomal RNA, partial sequence	14-Apr-17	4-Jan-18	1		WGS,RefSeq	Neisseria elongata subsp. elongata	1551	0	ATCC 25295	genomic DNA			4322	5872	TRUE	ncbi_filtered	495
NZ_JVVT01000083_4321_5871	88199	NZ_JVVT01000083	Neisseria elongata subsp. glycolytica strain 1279_NMEN 560_9530_980582_182_150, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1		WGS,RefSeq	Neisseria elongata subsp. glycolytica	1551	0	1279_NMEN	genomic DNA			4321	5871	FALSE	ncbi_filtered	495
AF320620_1_1476	539	AF320620	Eikenella corrodens 16S ribosomal RNA gene, partial sequence	2-Jan-01	4-Jan-18	1			Eikenella corrodens	1476	1		genomic DNA	1664276		1	1476	FALSE	ncbi_filtered	539
GQ422740_1_1516	539	GQ422740	Eikenella corrodens strain Moore D25 16S ribosomal RNA gene, partial sequence	14-Sep-09	4-Jan-18	1			Eikenella corrodens	1516	0	Moore D25	genomic DNA			1	1516	FALSE	ncbi_filtered	539
KY933769_1_1503	539	KY933769	Eikenella corrodens strain CHDC B230 16S ribosomal RNA gene, partial sequence	12-Jun-15	4-Jan-18	1			Eikenella corrodens	1503	1	CHDC B230	genomic DNA			1	1503	FALSE	ncbi_filtered	539
NZ_EC097319_3806_3357	546274	NZ_EC097319	Eikenella corrodens ATCC 23834 SclD3, whole genome shotgun sequence	30-Mar-17	4-Jan-18	1		WGS,RefSeq	Eikenella corrodens ATCC 23834	1552	0	ATCC 23834	genomic DNA			3806	3357	TRUE	ncbi_filtered	539
NZ_LXSG01000001_3785_3335	539	NZ_LXSG01000001	Eikenella corrodens strain NML04-0072 Eikcor_contig000001, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1		WGS,RefSeq	Eikenella corrodens	1551	0	NML04-0072	genomic DNA			3785	5335	FALSE	ncbi_filtered	539
KY434109_1_1501	546	KY434109	Citrobacter freundii strain MFC-pH7 02 16S ribosomal RNA gene, partial sequence	27-Nov-17	4-Jan-18	1			Citrobacter freundii	1501	0	MFC-pH7 02	genomic DNA			1	1501	FALSE	ncbi_filtered	546
KY575142_1_1366	546	KY575142	Citrobacter freundii strain T150 16S ribosomal RNA gene, partial sequence	12-Feb-17	4-Jan-18	1			Citrobacter freundii	1366	0	T150	genomic DNA	Human-Skin		1	1366	FALSE	ncbi_filtered	546
LN864409_1_1450	546	LN864409	Citrobacter freundii partial 16S rRNA gene, strain SA-1	21-Jan-16	4-Jan-18	1			Citrobacter freundii	1450	0	SA-1	genomic DNA	Chimpanzee stool		1	1450	FALSE	ncbi_filtered	546
MG011554_1_1453	546	MG011554	Citrobacter freundii strain HIW2200909 16S ribosomal RNA gene, partial sequence	1-Nov-17	4-Jan-18	1			Citrobacter freundii	1453	0	HIW2200909	genomic DNA	water		1	1453	FALSE	ncbi_filtered	546
NZ_IRT01000053_554339_555893	546	NZ_IRT01000053	Citrobacter freundii strain RU2 BH15 NODE_63_5001169, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1		WGS,RefSeq	Citrobacter freundii	1555	0	RU2 BH15	genomic DNA			554339	555893	FALSE	ncbi_filtered	546
EIUS5208_1_1501	548	EIUS5208	Enterobacter aerogenes strain CTS930 16S ribosomal RNA gene, partial sequence	9-Sep-14	4-Jan-18	1			Klebsiella aerogenes	1501	0	CTS930	genomic DNA			1	1501	FALSE	ncbi_filtered	548
KR611991_1_1438	548	KR611991	Enterobacter aerogenes strain RPR-CCFL1 16S ribosomal RNA gene, partial sequence	17-Jun-15	4-Jan-18	1			Klebsiella aerogenes	1438	1	RPR-CCFL1	genomic DNA			1	1438	FALSE	ncbi_filtered	548
MF185383_1_1499	548	MF185383	Klebsiella aerogenes strain RPWL15 16S ribosomal RNA gene, partial sequence	27-Aug-17	4-Jan-18	1			Klebsiella aerogenes	1499	0	RPWL15	genomic DNA			1	1499	FALSE	ncbi_filtered	548
NC_020181_3310217_3311760	935296	NC_020181	Enterobacter aerogenes EA1509E complete genome	1-Apr-17	4-Jan-18	1		RefSeq	Klebsiella aerogenes EA1509E	1544	0	EA1509E	genomic DNA			3310217	3311760	FALSE	ncbi_filtered	548
NZ_XTQ01000059_219_1771	548	NZ_XTQ01000059	Klebsiella aerogenes strain DDE1 rep_c59, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1		WGS,RefSeq	Klebsiella aerogenes	1553	0	DDE1	genomic DNA	Root tissue		219	1771	FALSE	ncbi_filtered	548
GQ374472_1_1493	549	GQ374472	Pantoea agglomerans strain X12 16S ribosomal RNA gene, partial sequence	23-Aug-09	4-Jan-18	1			Pantoea agglomerans	1493	0	X12	genomic DNA			1	1493	FALSE	ncbi_filtered	549
HM130694_1_1494	549	HM130694	Pantoea agglomerans strain BJCP3 16S ribosomal RNA gene, partial sequence	30-Jun-10	4-Jan-18	1			Pantoea agglomerans	1494	0	BJCP3	genomic DNA			1	1494	FALSE		

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
K0573718_1_1364	562	K0573718	Escherichia coli strain CZUB2 16S ribosomal RNA gene, partial sequence	22-Apr-17	4-Jan-18	1				Escherichia coli	1364	7	CZUB2	genomic DNA		Camel_reproductive_tract,Uterus.	1	1364	FALSE	ncbi_filtered	562
NZ_AJFN01000063_134485_135686	868152	NZ_AJFN01000063	Escherichia coli DECAD gncDEC4D.contig.62_1, whole genome shotgun sequence	23-Nov-17	4-Jan-18	1			WGS,RefSeq	Escherichia coli DECAD	1202	0	DECAD	genomic DNA		calf	134485	135686	FALSE	ncbi_filtered	562
NZ_FZEX01000065_3259_4814	562	NZ_FZEX01000065	Escherichia coli isolate F1_22A, whole genome shotgun sequence	23-Sep-17	4-Jan-18	1			WGS,RefSeq	Escherichia coli	1556	6		genomic DNA	F1_22A	Pig rectal swab	3259	4814	FALSE	ncbi_filtered	562
FN433037_1_1478	564	FN433037	Escherichia fergusonii partial 16S rRNA gene, isolate CCM27B	30-Jul-09	4-Jan-18	1				Escherichia fergusonii	1478	0		genomic DNA	CCM27B	Elephant dung sample	1	1478	FALSE	ncbi_filtered	564
KP252795_1_1335	564	KP252795	Escherichia fergusonii strain VMB14 16S ribosomal RNA gene, partial sequence	25-Sep-13	4-Jan-18	1				Escherichia fergusonii	1335	0	VMB14	genomic DNA			1	1335	FALSE	ncbi_filtered	564
KJ626263_1_1394	564	KJ626263	Escherichia fergusonii strain E2 16S ribosomal RNA gene, partial sequence	30-Mar-15	4-Jan-18	1				Escherichia fergusonii	1394	0	E2	genomic DNA			1	1394	FALSE	ncbi_filtered	564
KR82244_1_1479	564	KR82244	Escherichia fergusonii strain Sum4 16S ribosomal RNA gene, partial sequence	31-Oct-15	4-Jan-18	1				Escherichia fergusonii	1479	0	Sum4	genomic DNA		urine	1	1479	FALSE	ncbi_filtered	564
KX980484_1_1451	564	KX980484	Escherichia fergusonii strain RPK62 16S ribosomal RNA gene, partial sequence	15-Jan-17	4-Jan-18	1				Escherichia fergusonii	1451	0	RPK62	genomic DNA			1	1451	FALSE	ncbi_filtered	564
HQ407263_1_1507	565	HQ407263	Escherichia hermannii strain T88 16S ribosomal RNA gene, partial sequence	6-Mar-12	4-Jan-18	1				Atlantibacter hermannii	1507	0	T88	genomic DNA		midgut	1	1507	FALSE	ncbi_filtered	565
KU510074_1_1428	565	KU510074	Escherichia hermannii strain ES2 16S ribosomal RNA gene, partial sequence	19-Jan-16	4-Jan-18	1				Atlantibacter hermannii	1428	0	ES2	genomic DNA		atmospheric particulate matter	1	1428	FALSE	ncbi_filtered	565
MG706150_1_1427	565	MG706150	Atlantibacter hermannii strain SHCOPD2017-1 16S ribosomal RNA gene, partial sequence	26-Dec-17	4-Jan-18	1				Atlantibacter hermannii	1427	0	SHCOPD2017-1	genomic DNA			1	1427	FALSE	ncbi_filtered	565
MG890239_1_1388	565	MG890239	Atlantibacter hermannii strain AB3-SW6 16S ribosomal RNA gene, partial sequence	9-Feb-18	14-Feb-18	1				Atlantibacter hermannii	1388	0	AB3-SW6	genomic DNA			1	1388	FALSE	ncbi_filtered	565
XK0675_1_1445	565	XK0675	E.hermannii 16S rRNA gene	29-Mar-96	4-Jan-18	1			16S ribosomal RNA	Atlantibacter hermannii	1445	12		genomic DNA			1	1445	FALSE	ncbi_filtered	565
AY253923_1_1463	569	AY253923	Hafnia alvei isolate m-49 16S ribosomal RNA gene, partial sequence	15-Apr-04	4-Jan-18	1				Hafnia alvei	1463	6		genomic DNA	m 49		1	1463	FALSE	ncbi_filtered	569
HQ634925_1_1293	569	HQ634925	Hafnia alvei strain 5-12 16S ribosomal RNA gene, partial sequence	1-Jun-11	4-Jan-18	1				Hafnia alvei	1293	0	12-May	genomic DNA		intestinal tract	1	1293	FALSE	ncbi_filtered	569
JN409468_1_1448	569	JN409468	Hafnia alvei strain SP19 16S ribosomal RNA gene, partial sequence	16-Oct-11	4-Jan-18	1				Hafnia alvei	1448	0	SP19	genomic DNA		contaminated luncheon sausage	1	1448	FALSE	ncbi_filtered	569
KC210872_1_1420	569	KC210872	Hafnia alvei strain H3-4 16S ribosomal RNA gene, partial sequence	25-Feb-13	4-Jan-18	1				Hafnia alvei	1420	0	H3-4	genomic DNA			1	1420	FALSE	ncbi_filtered	569
MF429189_1_1389	569	MF429189	Hafnia alvei strain CAU1586 16S ribosomal RNA gene, partial sequence	10-Aug-17	4-Jan-18	1				Hafnia alvei	1389	0	CAU1586	genomic DNA		milk	1	1389	FALSE	ncbi_filtered	569
AI871858_1_1454	571	AI871858	Klebsiella oxytoca partial 16S rRNA gene, type strain SB17ST	10-Feb-06	4-Jan-18	1			16S ribosomal RNA;16S rRNA gene	Klebsiella oxytoca	1454	2	type strain:SB1755:AT CC 13182	genomic DNA			1	1454	FALSE	ncbi_filtered	571
JF501606_1_1434	571	JF501606	Klebsiella oxytoca strain MX-26 16S ribosomal RNA gene, partial sequence	25-Jun-11	4-Jan-18	1				Klebsiella oxytoca	1434	6	MX-26	genomic DNA		rhizosphere soil	1	1434	FALSE	ncbi_filtered	571
NZ_CP008788_1138816_1140369	133852	NZ_CP008788	Klebsiella oxytoca K0N1H1, complete genome	21-Feb-17	4-Jan-18	1			RefSeq	Klebsiella oxytoca K0N1H1	1554	0	K0N1H1	genomic DNA		perirectal swab	1138816	1140369	FALSE	ncbi_filtered	571
NZ_CP011636_923038_924591	571	NZ_CP011636	Klebsiella oxytoca strain CAU1374, complete genome	21-Feb-17	4-Jan-18	1			RefSeq	Klebsiella oxytoca	1554	0	CAU1374	genomic DNA		Perirectal	923038	924591	FALSE	ncbi_filtered	571
NZ_K0238000_1425532_1427085	883116	NZ_K0238000	Klebsiella oxytoca 09-7231 supercont1.2, whole genome shotgun sequence	25-Feb-17	4-Jan-18	1			WGS;HIGH_QUALITY_DRAFT;RefSeq	Klebsiella oxytoca 09-7231	1554	0	Sep-31	genomic DNA			1425532	1427085	FALSE	ncbi_filtered	571
EU078620_1_1534	573	EU078620	Klebsiella pneumoniae strain HR11 16S ribosomal RNA gene, partial sequence	1-Sep-07	4-Jan-18	1				Klebsiella pneumoniae	1534	0	HR11	genomic DNA			1	1534	FALSE	ncbi_filtered	573
GU339298_1_1498	573	GU339298	Klebsiella pneumoniae strain EH73 16S ribosomal RNA gene, partial sequence	7-Feb-10	4-Jan-18	1				Klebsiella pneumoniae	1498	0	EH73	genomic DNA		sitesite R3, 1000 m away from sties R1 and R2 at Rajkot industrial estate (control site)	1	1498	FALSE	ncbi_filtered	573
KP100331_1_1471	573	KP100331	Klebsiella pneumoniae strain VITP2 16S ribosomal RNA gene, partial sequence	17-Mar-15	4-Jan-18	1				Klebsiella pneumoniae	1471	0	VITP2	genomic DNA		saliva	1	1471	FALSE	ncbi_filtered	573
KV417867_1_1482	573	KV417867	Klebsiella pneumoniae strain KL1 16S ribosomal RNA gene, partial sequence	13-Sep-17	4-Jan-18	1				Klebsiella pneumoniae	1482	0	KL1	genomic DNA		activated sludge from sewage treatment plant	1	1482	FALSE	ncbi_filtered	573
NZ_NGTO1000001_5126454_5128007	573	NZ_NGTO1000001	Klebsiella pneumoniae strain MGH158 scaffold00001, whole genome shotgun sequence	24-May-17	4-Jan-18	1			WGS,RefSeq	Klebsiella pneumoniae	1554	0	MGH158	genomic DNA			5126454	5128007	FALSE	ncbi_filtered	573
AM933754_1_1532	580	AM933754	Kluyvera cryocrescens partial 16S rRNA gene, isolate 169	29-Jun-08	4-Jan-18	1				Kluyvera cryocrescens	1532	0		genomic DNA		169 clinical sample	1	1532	FALSE	ncbi_filtered	580
AM933757_1_1500	580	AM933757	Kluyvera cryocrescens partial 16S rRNA gene, isolate 4701	29-Jun-08	4-Jan-18	1				Kluyvera cryocrescens	1500	0		genomic DNA		4701 clinical sample	1	1500	FALSE	ncbi_filtered	580
K018413_1_1497	580	K018413	Kluyvera cryocrescens strain NCIM2490 16S ribosomal RNA gene, partial sequence	18-Jun-16	4-Jan-18	1				Kluyvera cryocrescens	1497	0	NCIM2490	genomic DNA			1	1497	FALSE	ncbi_filtered	580
KV010117_1_1508	580	KV010117	Kluyvera cryocrescens strain BT_HNGU_14 16S ribosomal RNA gene, partial sequence	25-Oct-16	4-Jan-18	1				Kluyvera cryocrescens	1508	13	BT_HNGU_14	genomic DNA		Wild Bird fecal	1	1508	FALSE	ncbi_filtered	580
NR_028803_1_1459	580	NR_028803	Kluyvera cryocrescens strain 12993 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Kluyvera cryocrescens	1459	0	12993.ATCC 33435	rRNA			1	1459	TRUE	ncbi_filtered	580
JX482502_1_1459	582	JX482502	Morganella morganii strain C3 16S ribosomal RNA gene, partial sequence	9-Mar-14	4-Jan-18	1				Morganella morganii	1459	3	C3	genomic DNA		animal surgical site infection	1	1459	FALSE	ncbi_filtered	582
KC683829_1_1466	582	KC683829	Morganella morganii strain MFS05 16S ribosomal RNA gene, partial sequence	11-Mar-13	4-Jan-18	1				Morganella morganii	1466	0	MFS05	genomic DNA		mangrove soil	1	1466	FALSE	ncbi_filtered	582
KP401283_1_1407	582	KP401283	Morganella morganii strain IHR-BCF2 16S ribosomal RNA gene, partial sequence	4-Jul-15	4-Jan-18	1				Morganella morganii	1407	0	IHR-BCF2	genomic DNA		gut	1	1407	FALSE	ncbi_filtered	582
KU988846_1_1507	582	KU988846	Morganella morganii strain VITRSJ14 16S ribosomal RNA gene, partial sequence	9-Feb-16	4-Jan-18	1				Morganella morganii	1507	0	VITRSJ14	genomic DNA			1	1507	FALSE	ncbi_filtered	582
NZ_CP023505_2575140_2576689	582	NZ_CP023505	Morganella morganii strain FDAARGOS_365, complete genome	1-Oct-17	4-Jan-18	1			RefSeq	Morganella morganii	1550	0	FDAARGOS_365	genomic DNA			2575140	2576689	FALSE	ncbi_filtered	582
DQ123840_1_1522	614	DQ123840	Serratia liquefaciens 16S ribosomal RNA gene, partial sequence	1-Jan-06	4-Jan-18	1				Serratia liquefaciens	1522	0	JF-1116	genomic DNA		Stool	2575140	2576689	FALSE	ncbi_filtered	614
HQ335000_1_1451	614	HQ335000	Serratia liquefaciens strain V3 16S ribosomal RNA gene, partial sequence	5-Nov-13	4-Jan-18	1				Serratia liquefaciens	1451	0	V3	genomic DNA		Callinectes fish ball	1	1451	FALSE	ncbi_filtered	614
NC_021741_4081350_4082897	1346614	NC_021741	Serratia liquefaciens ATCC 27592, complete genome	8-Apr-17	4-Jan-18	1			RefSeq	Serratia liquefaciens ATCC 27592	1548	0	ATCC 27592	genomic DNA			4081350	4082897	TRUE	ncbi_filtered	614
NZ_CP011303_5102581_5104126	614	NZ_CP011303	Serratia liquefaciens strain HUMV-21, complete genome	10-Apr-17	4-Jan-18	1				Serratia liquefaciens	1546	0	HUMV-21	genomic DNA		skin ulcer	5102581	5104126	FALSE	ncbi_filtered	614
AU550467_1_1498	615	AU550467	Serratia marcescens partial 16S rRNA gene	30-Mar-03	4-Jan-18	1			16S ribosomal RNA;16S rRNA gene	Serratia marcescens	1498	0		genomic DNA			1	1498	FALSE	ncbi_filtered	615
AY514434_1_1424	615	AY514434	Serratia marcescens strain N2.4 16S ribosomal RNA gene, partial sequence	31-Jan-04	4-Jan-18	1				Serratia marcescens	1424	0	N2.4	genomic DNA			1	1424	FALSE	ncbi_filtered	615
GD154657_1_1315	615	GD154657	Serratia marcescens strain MB11 16S ribosomal RNA gene, partial sequence	20-Jun-09	4-Jan-18	1				Serratia marcescens	1315	1	MB11	genomic DNA			1	1315	FALSE	ncbi_filtered	615
JF681292_1_1471	615	JF681292	Serratia marcescens strain EU93 16S ribosomal RNA gene, partial sequence	9-Apr-12	4-Jan-18	1				Serratia marcescens	1462	1	EU93	genomic DNA		root	1	1462	FALSE	ncbi_filtered	615
KR822482_1_1471	615	KR822482	Serratia marcescens strain TWS-2 16S ribosomal RNA gene, partial sequence	27-Oct-16	4-Jan-18	1				Serratia marcescens	1471	5	TWS-2	genomic DNA		gut	1	1471	FALSE	ncbi_filtered	615
AM184231_1_1468	621	AM184231	Shigella boydii partial 16S rRNA gene, strain WAB1890	30-Jun-06	4-Jan-18	1				Shigella boydii	1468	3	WAB1890	genomic DNA		river water	1	1468	FALSE	ncbi_filtered	621
AY966959_1_1502	621	AY966959	Shigella boydii strain 3555-77 16S ribosomal RNA gene, partial sequence	5-Jan-05	4-Jan-18	1				Shigella boydii	1502	0	3555-77	genomic DNA			1	1502	FALSE	ncbi_filtered	621
CP001063_3885569_3887110	344609	CP001063	Shigella boydii CDC 3083-94, complete genome	31-Jan-14	4-Jan-18	1				Shigella boydii CDC 3083-94	1542	0	B5512, CDC 3083-94	genomic DNA			3885569	3887110	FALSE	ncbi_filtered	621
EU554433_1_1475	621	EU554433	Shigella boydii strain Ag07 16S ribosomal RNA gene, partial sequence	23-Apr-08	4-Jan-18	1				Shigella boydii	1475	0	Ag07	genomic DNA		larval gut	1	1475	FALSE	ncbi_filtered	621
KY776568_1_1503	621	KY776568	Shigella boydii strain FC1851_2 16S ribosomal RNA gene, partial sequence	26-Nov-17	4-Jan-18	1				Shigella boydii	1503	0	FC1851_2	genomic DNA			1	1503	FALSE	ncbi_filtered	621
CP019680_2941755_2943310	624	CP019680	Shigella sonnei strain 75/02, complete genome	19-May-17	4-Jan-18	1				Shigella sonnei	1556	0	75/02	genomic DNA							

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
MF445125_1_1443	648	MF445125	Aeromonas caviae strain J1 16S ribosomal RNA gene, partial sequence	13-Jul-17	4-Jan-18	1				Aeromonas caviae (Aeromonas punctata)	1443	0	J1	genomic DNA		perch branchia	1	1443	FALSE	ncbi_filtered	648
MF629673_1_1446	648	MF629673	Aeromonas caviae strain p5 16S ribosomal RNA gene, partial sequence	15-Aug-17	4-Jan-18	1				Aeromonas caviae (Aeromonas punctata)	1446	0	p5	genomic DNA		kidney	1	1446	FALSE	ncbi_filtered	648
JF171302_1_1490	650	JF171302	Aeromonas jandaei strain p5 16S ribosomal RNA gene, partial sequence	14-Sep-11	4-Jan-18	1				Aeromonas jandaei	1490	0	HX201006-2	genomic DNA		liver	1	1490	FALSE	ncbi_filtered	650
JX426061_1_1394	650	JX426061	Aeromonas jandaei strain HX201006-2 16S ribosomal RNA gene, partial sequence	1-Oct-12	4-Jan-18	1				Aeromonas jandaei	1394	0	HME8596	genomic DNA		lake	1	1394	FALSE	ncbi_filtered	650
KX980469_1_1480	650	KX980469	Aeromonas jandaei strain RPK47 16S ribosomal RNA gene, partial sequence	15-Jan-17	4-Jan-18	1				Aeromonas jandaei	1480	0	RPK47	genomic DNA			1	1480	FALSE	ncbi_filtered	650
MF952526_1_1454	650	MF952526	Aeromonas jandaei strain BM7 16S ribosomal RNA gene, complete sequence	31-Oct-17	4-Jan-18	1				Aeromonas jandaei	1454	0	BM7	genomic DNA		lake water	1	1454	FALSE	ncbi_filtered	650
NZ_JWUR0100052_1_1555	650	NZ_JWUR0100052	Aeromonas jandaei strain L14h Contig_52, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1			WGS,RefSeq	Aeromonas jandaei	1555	0	L14h	genomic DNA		lake water	1	1555	FALSE	ncbi_filtered	650
JF313400_1_1418	114517	JF313400	Aeromonas veronii bv. sobria strain Fars89A12 16S ribosomal RNA gene, partial sequence	5-Jan-16	4-Jan-18	1				Aeromonas veronii bv. sobria	1418	11	Fars89A12	genomic DNA		kidney of diseased fish	1	1418	FALSE	ncbi_filtered	654
KC210787_1_1391	654	KC210787	Aeromonas veronii strain TY3 16S ribosomal RNA gene, partial sequence	25-Feb-13	4-Jan-18	1				Aeromonas veronii (Aeromonas ichthosmia)	1391	0	TY3	genomic DNA			1	1391	FALSE	ncbi_filtered	654
KF413417_1_1449	654	KF413417	Aeromonas veronii strain HL-7 16S ribosomal RNA gene, partial sequence	8-Sep-13	4-Jan-18	1				Aeromonas veronii (Aeromonas ichthosmia)	1449	0	HL-7	genomic DNA		blood	1	1449	FALSE	ncbi_filtered	654
KR094120_1_1506	654	KR094120	Aeromonas veronii strain JYG1 16S ribosomal RNA gene, partial sequence	17-May-15	4-Jan-18	1				Aeromonas veronii (Aeromonas ichthosmia)	1506	0	JYG1	genomic DNA			1	1506	FALSE	ncbi_filtered	654
MF716700_1_1435	654	MF716700	Aeromonas veronii strain DC2-2-1 16S ribosomal RNA gene, partial sequence	28-Aug-17	4-Jan-18	1				Aeromonas veronii (Aeromonas ichthosmia)	1435	0	DC2-2-1	genomic DNA		Grass carp culture pond	1	1435	FALSE	ncbi_filtered	654
AB681359_1_1470	659	AB681359	Photobacterium phosphoreum gene for 16S rRNA, partial sequence, strain NBRC 101059	28-Jan-12	4-Jan-18	1				Photobacterium phosphoreum	1470	0	NBRC 101059	genomic DNA			1	1470	FALSE	ncbi_filtered	659
AB682147_1_1470	659	AB682147	Photobacterium phosphoreum gene for 16S rRNA, partial sequence, strain NBRC 104104	28-Jan-12	4-Jan-18	1				Photobacterium phosphoreum	1470	11	NBRC 104104	genomic DNA			1	1470	FALSE	ncbi_filtered	659
AV849399_1_1467	659	AV849399	Photobacterium phosphoreum strain FS-1.1 16S ribosomal RNA gene, partial sequence	24-Jun-09	4-Jan-18	1				Photobacterium phosphoreum	1467	6	FS-1.1	genomic DNA		milkfish skin	1	1467	FALSE	ncbi_filtered	659
JM665072_1_1555	659	JM665072	Photobacterium phosphoreum strain PB-CS-01 16S ribosomal RNA gene, partial sequence	13-Sep-12	4-Jan-18	1				Photobacterium phosphoreum	1555	0	PB-CS-01	genomic DNA		commercial pork contaminated by sea food	1	1555	FALSE	ncbi_filtered	659
Z19107_1_1460	659	Z19107	Photobacterium phosphoreum 16S rRNA gene	31-Aug-01	4-Jan-18	1			16S ribosomal RNA	Photobacterium phosphoreum	1460	0		genomic DNA	Og61		1	1460	FALSE	ncbi_filtered	659
EU185340_1_1376	726	EU185340	Haemophilus haemolyticus strain 1216 16S ribosomal RNA gene, partial sequence	9-Oct-07	4-Jan-18	1				Haemophilus haemolyticus	1376	0	1216	genomic DNA			1	1376	FALSE	ncbi_filtered	726
EU185365_1_1376	726	EU185365	Haemophilus haemolyticus strain 24P12H3 16S ribosomal RNA gene, partial sequence	9-Oct-07	4-Jan-18	1				Haemophilus haemolyticus	1376	0	24P12H3	genomic DNA			1	1376	FALSE	ncbi_filtered	726
JN227784_1_1462	726	JN227784	Haemophilus haemolyticus strain M19385 16S ribosomal RNA gene, partial sequence	1-Jan-12	4-Jan-18	1				Haemophilus haemolyticus	1462	0	M19385	genomic DNA			1	1462	FALSE	ncbi_filtered	726
NR_104930_1_1486	726	NR_104930	Haemophilus haemolyticus strain CP 103290 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1			RefSeq	Haemophilus haemolyticus	1486	0	CP 103290	rRNA		sputum, chest infection	1	1486	TRUE	ncbi_filtered	726
EU185468_1_1421	727	EU185468	Haemophilus influenzae strain C1359 16S ribosomal RNA gene, partial sequence	9-Oct-07	4-Jan-18	1				Haemophilus influenzae	1421	0	C1359	genomic DNA			1	1421	FALSE	ncbi_filtered	727
EU185479_1_1409	727	EU185479	Haemophilus influenzae strain H20 16S ribosomal RNA gene, partial sequence	9-Oct-07	4-Jan-18	1				Haemophilus influenzae	1409	0	H20	genomic DNA			1	1409	FALSE	ncbi_filtered	727
JN227834_1_1462	727	JN227834	Haemophilus influenzae strain M19388 16S ribosomal RNA gene, partial sequence	1-Jan-12	4-Jan-18	1				Haemophilus influenzae	1462	5	M19388	genomic DNA			1	1462	FALSE	ncbi_filtered	727
NZ_ABBW01000015_28814_30361	521004	NZ_ABBW01000015	Haemophilus influenzae 6P18H1 ctg36, whole genome shotgun sequence	22-Mar-17	4-Jan-18	1			WGS,RefSeq	Haemophilus influenzae 6P18H1	1548	0	6P18H1	genomic DNA			28814	30361	FALSE	ncbi_filtered	727
NZ_NEAH01000081_89_1632	727	NZ_NEAH01000081	Haemophilus influenzae strain 19P68H7	14-Mar-18	19-Mar-18	1			WGS,RefSeq	Haemophilus influenzae	1544	0	19P68H7	genomic DNA		sputum	89	1632	FALSE	ncbi_filtered	727
FJ939584_1_1362	729	FJ939584	Haemophilus parainfluenzae strain PN100 16S ribosomal RNA (rnl) gene, partial sequence	3-Aug-09	4-Jan-18	1				Haemophilus parainfluenzae	1362	1	PN100	genomic DNA			1	1362	FALSE	ncbi_filtered	729
GU561422_1_1420	729	GU561422	Haemophilus parainfluenzae strain GRG10 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1				Haemophilus parainfluenzae	1420	0	GRG10	genomic DNA		oral cavity	1	1420	FALSE	ncbi_filtered	729
NZ_AFSQ01000002_151920_153465	888828	NZ_AFSQ01000002	Haemophilus parainfluenzae ATCC 33392 ctg1129647027310, whole genome shotgun sequence	2-Apr-17	4-Jan-18	1			WGS,RefSeq	Haemophilus parainfluenzae ATCC 33392	1546	0	ATCC 33392	genomic DNA		skin, finger	151920	153465	TRUE	ncbi_filtered	729
NZ_L2MX01000023_159_1704	729	NZ_L2MX01000023	Haemophilus parainfluenzae strain CCUG 62654 contig_3, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1			WGS,RefSeq	Haemophilus parainfluenzae	1546	0	CCUG 62654	genomic DNA		Urethra	159	1704	FALSE	ncbi_filtered	729
NZ_MPJ01000004_1_1316	729	NZ_MPJ01000004	Haemophilus parainfluenzae strain 60884 B Hc-2 Contig_12, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1			WGS,RefSeq	Haemophilus parainfluenzae	1316	0	60884 B Hc-2	genomic DNA			1	1316	FALSE	ncbi_filtered	729
AY365453_1_1290	732	AY365453	Haemophilus aphrophilus strain 6757 16S ribosomal RNA gene, partial sequence	10-Feb-04	4-Jan-18	1				Aggregatibacter aphrophilus	1290	0	6757	genomic DNA			1	1290	FALSE	ncbi_filtered	732
GU470905_1_1515	732	GU470905	Aggregatibacter aphrophilus strain F0387 16S ribosomal RNA gene, partial sequence	20-Sep-10	4-Jan-18	1				Aggregatibacter aphrophilus	1515	0	F0387	genomic DNA		oral microbiome	1	1515	FALSE	ncbi_filtered	732
NBTN0200001_1454691_1456234	732	NBTN0200001	Aggregatibacter aphrophilus strain FDAARGOS_248 scf71800000010_quiver_pilon, whole genome shotgun sequence	19-Jan-18	22-Jan-18	1			WGS	Aggregatibacter aphrophilus	1544	0	FDAARGOS_248	genomic DNA		Abscess	1454691	1456234	FALSE	ncbi_filtered	732
NZ_CP012067_1420239_1421782	732	NZ_CP012067	Aggregatibacter aphrophilus strain W10433, complete genome	3-Apr-17	4-Jan-18	1			RefSeq	Aggregatibacter aphrophilus	1544	0	W10433	genomic DNA		curette	1420239	1421782	FALSE	ncbi_filtered	732
NZ_MAEQ01000009_1_1459	732	NZ_MAEQ01000009	Aggregatibacter aphrophilus strain ATCC 7901 Contig_17, whole genome shotgun sequence	24-Jul-17	4-Jan-18	1			WGS,RefSeq	Aggregatibacter aphrophilus	1459	0	ATCC 7901	genomic DNA		Spinal fluid	1	1459	FALSE	ncbi_filtered	732
GU561424_1_1419	735	GU561424	Haemophilus parahaemolyticus strain TTE8 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1				Haemophilus parahaemolyticus	1419	0	TTE8	genomic DNA		oral cavity	1	1419	FALSE	ncbi_filtered	735
JF506634_1_1362	735	JF506634	Haemophilus parahaemolyticus strain CCUG 36104 16S ribosomal RNA gene, partial sequence	27-Mar-12	4-Jan-18	1				Haemophilus parahaemolyticus	1362	1	CCUG 36104	genomic DNA			1	1362	FALSE	ncbi_filtered	735
JF506636_1_1362	735	JF506636	Haemophilus parahaemolyticus strain HK 48 16S ribosomal RNA gene, partial sequence	27-Mar-12	4-Jan-18	1				Haemophilus parahaemolyticus	1362	1	HK 48	genomic DNA			1	1362	FALSE	ncbi_filtered	735
JF506638_1_1362	735	JF506638	Haemophilus parahaemolyticus strain HK 1211 16S ribosomal RNA gene, partial sequence	27-Mar-12	4-Jan-18	1				Haemophilus parahaemolyticus	1362	0	HK 1211	genomic DNA			1	1362	FALSE	ncbi_filtered	735
NZ_AJSU010000047_41_1584	1095744	NZ_AJSU010000047	Haemophilus parahaemolyticus HK385 contig00047, whole genome shotgun sequence	22-Nov-17	4-Jan-18	1			WGS,HIGH_QUALITY_DRAFT,RefSeq	Haemophilus parahaemolyticus HK385	1544	0	HK385	genomic DNA		biological product [ENVO:02000043]	41	1584	FALSE	ncbi_filtered	735
NZ_AJMU010000030_188_1731	1095743	NZ_AJMU010000030	Haemophilus paraprohaemolyticus HK411 contig00058, whole genome shotgun sequence	23-Nov-17	4-Jan-18	1			WGS,HIGH_QUALITY_DRAFT,RefSeq	Haemophilus paraprohaemolyticus HK411	1544	0	HK411	genomic DNA		biological product [ENVO:02000043]	188	1731	FALSE	ncbi_filtered	736
AF300472_1_1461	739	AF300472	Aggregatibacter segnis 16S ribosomal RNA gene, partial sequence	2-Oct-00	4-Jan-18	1				Aggregatibacter segnis	1461	0		genomic DNA	VA24579_00		1	1461	FALSE	ncbi_filtered	739
AY365447_1_1349	739	AY365447	Aggregatibacter segnis strain 11G275 16S ribosomal RNA gene, partial sequence	10-Feb-04	4-Jan-18	1				Aggregatibacter segnis	1349	0	11G275	genomic DNA			1	1349	FALSE	ncbi_filtered	739
JN711257_1_1531	739	JN711257	Aggregatibacter segnis canine oral taxon 093 clone Oe003 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1			ENV	Aggregatibacter segnis	1531	0		genomic DNA		oral cavity subgingival plaque	1	1531	FALSE	ncbi_filtered	739
NZ_GL62202_65_1613	888057	NZ_GL62202	Aggregatibacter segnis ATCC 33393 SCFFOLD3, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1			WGS,STANDARD_DRAFT,RefSeq	Aggregatibacter segnis ATCC 33393	1549	0	ATCC 33393	genomic DNA		oral cavity	65	1613	TRUE	ncbi_filtered	739
NZ_JUNA01000027_244_1792	739	NZ_JUNA01000027	Aggregatibacter segnis strain 933_AAPH 134_1851_398070_98_124, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1			WGS,RefSeq	Aggregatibacter segnis	1549	0	933_AAPH	genomic DNA			244	1792	FALSE	ncbi_filtered	739
NC_017058_58826_560035	1105110	NC_017058	Rickettsia australis str. Cutlack, complete genome	7-Sep-17	4-Jan-18	1			RefSeq	Rickettsia australis str. Cutlack	1550	0	Cutlack	genomic DNA			58826	560035	FALSE	ncbi_filtered	787
U12459_1_1455	1196662	U12459	Rickettsia australis Phillips 16S rRNA gene, partial sequence	9-Sep-96	4-Jan-18	1				Rickettsia australis str. Phillips	1455	2	Phillips	genomic DNA			1	1455	FALSE	ncbi_filtered	787
U17644_1_1491	787	U17644	Rickettsia australis 16S ribosomal RNA gene, partial sequence	4-Feb-95	4-Jan-18	1				Rickettsia australis	1491	0	PHS	rRNA			1	1491	FALSE	ncbi_filtered	787
CP016418_878896_880452	813	CP016418	Chlamydia trachomatis strain SB002739 sequence	16-Sep-16	4-Jan-18	1				Chlamydia trachomatis	1557	0	SB002739	genomic DNA		Right conjunctiva of a child with trachoma	878896	880452	FALSE	ncbi_filtered	813
DB5722_1_1548	813	DB5722	Chlamy																		

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NZ_CP013020_329933_3931472	821	NZ_CP013020	Bacteroides vulgatus strain mpk genome	18-Apr-17	4-Jan-18	1		Bacteroides vulgatus RefSeq	Bacteroides vulgatus	1540	0	mpk	genomic DNA		healthy mouse fecal sample	3929393	9331472	FALSE	ncbi_filtered	821
AB238923_1_1486	823	AB238923	Parabacteroides distasonis gene for 16S ribosomal RNA, partial sequence, strain: JCM 13400	9-Nov-12	4-Jan-18	1		Parabacteroides distasonis RefSeq	Parabacteroides distasonis	1486	0	JCM 13400	genomic DNA	Jun-72		1	1486	FALSE	ncbi_filtered	823
NC_009615_3411862_3413403	435591	NC_009615	Parabacteroides distasonis ATCC 8503, complete genome	19-May-17	4-Jan-18	1		Parabacteroides distasonis ATCC 8503 RefSeq	Parabacteroides distasonis ATCC 8503	1542	0	ATCC 8503	genomic DNA			3411862	3413403	TRUE	ncbi_filtered	823
NZ_CDRH01001198_170_1709	823	NZ_CDRH01001198	Parabacteroides distasonis strain 2b7a, whole genome shotgun sequence	12-Jun-17	4-Jan-18	1		Parabacteroides distasonis WGS,RefSeq	Parabacteroides distasonis	1540	0	2b7a	genomic DNA			170	1709	FALSE	ncbi_filtered	823
NZ_H976495_2719934_2721473	999416	NZ_H976495	Parabacteroides distasonis CLO3T12C09 supercont1.1, whole genome shotgun sequence	12-Jun-17	4-Jan-18	1		Parabacteroides distasonis CLO3T12C09 WGS,HIGH_QUALITY_DRAFT,RefSeq	Parabacteroides distasonis CLO3T12C09	1540	0	CLO3T12C09	genomic DNA		biological product [ENVO:02000043]	2719934	2721473	FALSE	ncbi_filtered	823
NZ_NJFXJ0000046_3479_5018	823	NZ_NJFXJ0000046	Parabacteroides distasonis strain An199 whole genome shotgun sequence	12-Jun-17	4-Jan-18	1		Parabacteroides distasonis WGS,RefSeq	Parabacteroides distasonis	1540	0	An199	genomic DNA		caecum	3479	5018	FALSE	ncbi_filtered	823
GI017667_1_1380	827	GI017667	An199_contig_46, whole genome shotgun sequence	30-May-12					Campylobacter ureolyticus	1380	0	UNSWE	genomic DNA			1	1380	FALSE	ncbi_filtered	827
GI017669_1_1396	827	GI017669	Bacteroides ureolyticus strain UNSWV 16S ribosomal RNA gene, partial sequence	30-May-12	4-Jan-18	1		Campylobacter ureolyticus RefSeq	Campylobacter ureolyticus	1396	0	UNSWV	genomic DNA			1	1396	FALSE	ncbi_filtered	827
NR_117766_1_1312	112102	NR_117766	Bacteroides ureolyticus strain DSM 20703 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Campylobacter ureolyticus DSM 20703 RefSeq	Campylobacter ureolyticus DSM 20703	1312	0	DSM 20703	rRNA			1	1312	TRUE	ncbi_filtered	827
NZ_CP012195_1536087_1537603	1032069	NZ_CP012195	Campylobacter ureolyticus RIGS 9880, complete genome	10-Aug-17	4-Jan-18	1		Campylobacter ureolyticus RIGS 9880 RefSeq	Campylobacter ureolyticus RIGS 9880	1517	0	RIGS 9880	genomic DNA			1536087	1537603	FALSE	ncbi_filtered	827
NZ_KE340326_680_2196	883165	NZ_KE340326	Campylobacter ureolyticus ACS-301-V-Sch3b acmBc-supercont1.1, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1		Campylobacter ureolyticus ACS-301-V-Sch3b WGS,HIGH_QUALITY_DRAFT,RefSeq	Campylobacter ureolyticus ACS-301-V-Sch3b	1517	0	ACS-301-V-Sch3b	genomic DNA			680	2196	FALSE	ncbi_filtered	827
AF125217_1_1470	831	AF125217	Butyrivibrio fibrisolvens 16S ribosomal RNA gene, partial sequence	30-May-01	4-Jan-18	1		Butyrivibrio fibrisolvens RefSeq	Butyrivibrio fibrisolvens	1470	0	8B35	genomic DNA			1	1470	FALSE	ncbi_filtered	831
AY347530_1_1494	831	AY347530	Butyrivibrio fibrisolvens strain Q/10 16S ribosomal RNA gene, partial sequence	19-Aug-03	4-Jan-18	1		Butyrivibrio fibrisolvens RefSeq	Butyrivibrio fibrisolvens	1494	5	Q/10	genomic DNA			1	1494	FALSE	ncbi_filtered	831
KF156791_1_1489	831	KF156791	Butyrivibrio fibrisolvens strain AR14 16S ribosomal RNA gene, partial sequence	27-Jun-14	4-Jan-18	1		Butyrivibrio fibrisolvens RefSeq	Butyrivibrio fibrisolvens	1489	0	AR14	genomic DNA	rumen		1	1489	FALSE	ncbi_filtered	831
U41168_1_1533	831	U41168	Butyrivibrio fibrisolvens OB156 rRNA gene	7-Nov-96	4-Jan-18	1		Butyrivibrio fibrisolvens RefSeq	Butyrivibrio fibrisolvens	1533	0	OB156	genomic DNA			1	1533	FALSE	ncbi_filtered	831
U77339_1_1476	831	U77339	Butyrivibrio fibrisolvens strain H10D 16S ribosomal RNA gene, partial sequence	15-Jan-99	4-Jan-18	1		Butyrivibrio fibrisolvens RefSeq	Butyrivibrio fibrisolvens	1476	0	H10D	genomic DNA			1	1476	FALSE	ncbi_filtered	831
CP028106_548957_550477	469615	CP028106	Fusobacterium gonidiformans ATCC 25563 chromosome, complete genome	26-Mar-18	28-Mar-18	1		Fusobacterium gonidiformans ATCC 25563 RefSeq	Fusobacterium gonidiformans ATCC 25563	1521	0	ATCC 25563	genomic DNA	Tonsil		548957	550477	FALSE	ncbi_filtered	849
AF481217_1_1474	189726	AF481217	Fusobacterium nucleatum E9_12 16S ribosomal RNA gene, partial sequence	7-May-09	4-Jan-18	1		Fusobacterium nucleatum E9_12 RefSeq	Fusobacterium nucleatum E9_12	1474	0	E9_12	genomic DNA	endodontic infection		1	1474	FALSE	ncbi_filtered	851
NPNC01000116_57_1618	76859	NPNC01000116	Fusobacterium nucleatum subsp. animalis strain P2_LM NODE_116_length_1612_cov_124085_ID_231, whole genome shotgun sequence	8-Nov-17	4-Jan-18	1		Fusobacterium nucleatum subsp. animalis WGS	Fusobacterium nucleatum subsp. animalis	1562	0	P2_LM	genomic DNA	liver metastasis		57	1618	FALSE	ncbi_filtered	851
NR_113378_1_1480	76859	NR_113378	Fusobacterium nucleatum subsp. animalis strain JCM 11025 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Fusobacterium nucleatum subsp. animalis RefSeq	Fusobacterium nucleatum subsp. animalis	1480	0	JCM 11025	rRNA			1	1480	TRUE	ncbi_filtered	851
NZ_CP022123_1493675_1495222	76857	NZ_CP022123	Fusobacterium nucleatum subsp. polymorphum strain KCOM 1275, complete genome	3-Jul-17	4-Jan-18	1		Fusobacterium nucleatum subsp. polymorphum RefSeq	Fusobacterium nucleatum subsp. polymorphum	1548	0	KCOM 1275	genomic DNA	subgingival plaque		1493675	1495222	FALSE	ncbi_filtered	851
NZ_K0518364_22104_23670	1316588	NZ_K0518364	Fusobacterium nucleatum CT-7, whole genome shotgun sequence	2-Apr-17	4-Jan-18	1		Fusobacterium nucleatum CT-7 WGS,HIGH_QUALITY_DRAFT,RefSeq	Fusobacterium nucleatum CT-7	1567	0	CT-7	genomic DNA			22104	23670	FALSE	ncbi_filtered	851
ACOP02000011_248_1746	411483	ACOP02000011	Faecalibacterium prausnitzii AT2-165 F prausnitzii-10.1_Con08, whole genome shotgun sequence	3-Sep-09	4-Jan-18	1		Faecalibacterium prausnitzii AT2-165 WGS	Faecalibacterium prausnitzii AT2-165	1499	0	A2-165	genomic DNA			248	1746	FALSE	ncbi_filtered	853
HQ457031_1_1308	853	HQ457031	Faecalibacterium prausnitzii strain HTF1 16S ribosomal RNA gene, partial sequence	11-Jan-12	4-Jan-18	1		Faecalibacterium prausnitzii RefSeq	Faecalibacterium prausnitzii	1308	3	HTF-1	genomic DNA	feces		1	1308	FALSE	ncbi_filtered	853
JM037416_1_1278	853	JM037416	Faecalibacterium prausnitzii strain L2-39 16S ribosomal RNA gene, partial sequence	11-Jan-12	4-Jan-18	1		Faecalibacterium prausnitzii RefSeq	Faecalibacterium prausnitzii	1278	4	L2-39	genomic DNA	feces		1	1278	FALSE	ncbi_filtered	853
NZ_NMT01000005_3184_4486	853	NZ_NMT01000005	Faecalibacterium prausnitzii strain CNM1 4541 NODE_19_length_4486_cov_300106_ID_29868, whole genome shotgun sequence	17-Oct-17	4-Jan-18	1		Faecalibacterium prausnitzii WGS,RefSeq	Faecalibacterium prausnitzii	1303	0	CNM1 4541	genomic DNA			3184	4486	FALSE	ncbi_filtered	853
NZ_NMT01000017_3683_5201	853	NZ_NMT01000017	Faecalibacterium prausnitzii strain CNM1 4573 NODE_31_length_5276_cov_244127_ID_29386, whole genome shotgun sequence	17-Oct-17	4-Jan-18	1		Faecalibacterium prausnitzii WGS,RefSeq	Faecalibacterium prausnitzii	1519	0	CNM1 4573	genomic DNA			3683	5201	FALSE	ncbi_filtered	853
NR_044689_1_1466	855	NR_044689	Fusobacterium simiae strain ATCC 33568 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	2		Fusobacterium simiae RefSeq	Fusobacterium simiae	1466	8	ATCC 33568	rRNA			1	1466	TRUE	ncbi_filtered	855
NR_113318_1_1466	855	NR_113318	Fusobacterium simiae strain JCM 17465 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Fusobacterium simiae RefSeq	Fusobacterium simiae	1466	0	JCM 17465	rRNA			1	1466	TRUE	ncbi_filtered	855
CP028103_1277186_1278709	469618	CP028103	Fusobacterium varium ATCC 27725 chromosome, complete genome	26-Mar-18	28-Mar-18	1		Fusobacterium varium ATCC 27725 RefSeq	Fusobacterium varium ATCC 27725	1524	0	ATCC 27725	genomic DNA	feces		1277186	1278709	FALSE	ncbi_filtered	856
LT584100_1_1372	856	LT584100	Fusobacterium varium partial 16S rRNA gene, strain CCLG 4858	14-Jul-16	4-Jan-18	1		Fusobacterium varium RefSeq	Fusobacterium varium	1372	0	CCLG 4858	genomic DNA	Human feces,purulent infections of man		1	1372	TRUE	ncbi_filtered	856
NZ_APO17968_1617705_1619228	856	NZ_APO17968	Fusobacterium varium DNA, complete genome	27-Sep-17	4-Jan-18	1		Fusobacterium varium RefSeq	Fusobacterium varium	1524	0	P1137-g1	genomic DNA			1617705	1619228	FALSE	ncbi_filtered	856
NZ_APO17968_216975_217598	856	NZ_APO17968	Fusobacterium varium DNA, complete genome	27-Sep-17	4-Jan-18	1		Fusobacterium varium RefSeq	Fusobacterium varium	1524	0	P1137-g1	genomic DNA			216975	217598	FALSE	ncbi_filtered	856
NZ_CP024699_868820_870361	860	NZ_CP024699	Fusobacterium periodonticum strain KCOM 1261, complete genome	15-Nov-17	4-Jan-18	1		Fusobacterium periodonticum RefSeq	Fusobacterium periodonticum	1542	0	KCOM 1261	genomic DNA	Tongue		868820	870361	FALSE	ncbi_filtered	860
NZ_CP024701_618750_620291	860	NZ_CP024701	Fusobacterium periodonticum strain KCOM 1277, complete genome	15-Nov-17	4-Jan-18	1		Fusobacterium periodonticum RefSeq	Fusobacterium periodonticum	1542	0	KCOM 1277	genomic DNA	Subgingival dental plaque		618750	620291	FALSE	ncbi_filtered	860
NZ_GG702384_118_1665	469621	NZ_GG702384	Fusobacterium periodonticum 1_1_41FAA supercont1.1, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		Fusobacterium periodonticum 1_1_41FAA WGS,RefSeq	Fusobacterium periodonticum 1_1_41FAA	1548	0	1_1_41FAA	genomic DNA	biological product [ENVO:02000043]		118	1665	FALSE	ncbi_filtered	860
NZ_KN173679_30_1576	469599	NZ_KN173679	Fusobacterium periodonticum 2_1_31 acDB-supercont3.3, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		Fusobacterium periodonticum 2_1_31 WGS,HIGH_QUALITY_DRAFT,RefSeq	Fusobacterium periodonticum 2_1_31	1547	0	2_1_31	genomic DNA	biological product [ENVO:02000043]		30	1576	FALSE	ncbi_filtered	860
NZ_PEQW01000001_229361_230094	860	NZ_PEQW01000001	Fusobacterium periodonticum strain KCOM 1265 contig1, whole genome shotgun sequence	10-Nov-17	4-Jan-18	1		Fusobacterium periodonticum WGS,RefSeq	Fusobacterium periodonticum	1544	0	KCOM 1265	genomic DNA	Subgingival dental plaque		229361	230094	FALSE	ncbi_filtered	860
AY196918_1_1476	907	AY196918	Megasphaera elsdenii strain N4U-150 16S ribosomal RNA gene, partial sequence	3-Jul-03	4-Jan-18	1		Megasphaera elsdenii RefSeq	Megasphaera elsdenii	1476	10	13-Apr	genomic DNA			1	1476	FALSE	ncbi_filtered	907
CP027569_989823_991387	907	CP027569	Megasphaera elsdenii strain NCIM8702410 chromosome, complete genome	17-Mar-18	22-Mar-18	1		Megasphaera elsdenii RefSeq	Megasphaera elsdenii	1565	0	NCIM8702410	genomic DNA			989823	991387	FALSE	ncbi_filtered	907
KT006903_1_1475	907	KT006903	Megasphaera elsdenii strain N4U-150 16S ribosomal RNA gene, partial sequence	9-Nov-15	4-Jan-18	1		Megasphaera elsdenii RefSeq	Megasphaera elsdenii	1475	0	N4U-150	genomic DNA	pig feces		1	1475	FALSE	ncbi_filtered	907
KX130891_1_1243	907	KX130891	Megasphaera elsdenii strain SA3 16S ribosomal RNA gene, partial sequence	1-Jun-16	4-Jan-18	1		Megasphaera elsdenii RefSeq	Megasphaera elsdenii	1243	0	SA3	genomic DNA			1	1243	FALSE	ncbi_filtered	907
NZ_CP009240_2437550_2439118	1458465	NZ_CP009240	Megasphaera elsdenii 14-14, complete genome	4-Apr-17	4-Jan-18	1		Megasphaera elsdenii RefSeq	Megasphaera elsdenii 14-14	1569	0	14-14	genomic DNA	healthy swine cecal tissue samples		2437550	2439118	FALSE	ncbi_filtered	907
LT23690_1_1483	1014	LT23690	Weeksella virosa partial 16S rRNA gene, strain Marseille-P708	21-Mar-16	4-Jan-18	1		Weeksella virosa RefSeq	Weeksella virosa	1483	1	Marseille-P708	genomic DNA	human gu		1	1483	FALSE	ncbi_filtered	1014
NC_015144_1342933_1344458	865938	NC_015144	Weeksella virosa DSM 16922, complete genome	7-Apr-17	4-Jan-18	1		Weeksella virosa DSM 16922 GSC,MIGS-2.1,RefSeq	Weeksella virosa DSM 16922	1526	0	DSM 16922	genomic DNA	urine		1342933	1344458	TRUE	ncbi_filtered	1014
NC_015144_2060130_2061836	865938	NC_015144	Weeksella virosa DSM 16922, complete genome	7-Apr-17	4-Jan-18	1		Weeksella virosa DSM 16922 GSC,MIGS-2.1,RefSeq	Weeksella virosa DSM 16922	1527	0	DSM 16922	genomic DNA	urine		2060130	2061836	TRUE	ncbi_filtered	1014
NC_015144_378272_379798	865938	NC_015144	Weeksella virosa DSM 16922, complete genome	7-Apr-17	4-Jan-18	1		Weeksella virosa DSM 16922 GSC,MIGS-2.1,RefSeq	Weeksella virosa DSM 16922	1527	0	DSM 16922	genomic DNA	urine		378272	379798	TRUE	ncbi_filtered	1014
NR_113835_1_1445	1014	NR_113835	Weeksella virosa strain NBRC 16016 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Weeksella virosa RefSeq	Weeksella virosa	1445	2	NBRC 16016	rRNA			1	1445	TRUE	ncbi_filtered	1014
GU561333_1_1405	1017	GU561333	Capnocytophaga gingivalis strain Gum10 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1		Capnocytophaga gingivalis RefSeq	Capnocytophaga gingivalis	1405	0	Gum10	genomic DNA							

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_CP016033_196401_197891	1112	NZ_CP016033	Porphyrobacter neustonensis strain DSM 9434, complete genome	12-Apr-17	4-Jan-18	1	Porphyrobacter neustonensis	GSC:MixS;MG3.3.0;RefSeq	Porphyrobacter neustonensis	1491	0	DSM 9434	genomic DNA		eutrophic freshwater pond	196401	197891	TRUE	ncbi_filtered	1112
DQ286460_1_1394	1258	DQ286460	Peptoniphilus ascharyoticus 16S ribosomal RNA gene, partial sequence	9-Dec-06	4-Jan-18	1	Peptoniphilus ascharyoticus		Peptoniphilus ascharyoticus	1394	3	ATCC 29743	genomic DNA			1	1394	FALSE	ncbi_filtered	1258
KP944180_1_1414	1258	KP944180	Peptoniphilus ascharyoticus strain 1312-10216 16S ribosomal RNA gene, partial sequence	1-Sep-15	4-Jan-18	1	Peptoniphilus ascharyoticus		Peptoniphilus ascharyoticus	1414	0	1312-10216	genomic DNA		puncture fluid	1	1414	FALSE	ncbi_filtered	1258
KP944181_1_1424	1258	KP944181	Peptoniphilus ascharyoticus strain W16018C2 16S ribosomal RNA gene, partial sequence	1-Sep-15	4-Jan-18	1	Peptoniphilus ascharyoticus		Peptoniphilus ascharyoticus	1424	0	W16018C2	genomic DNA		tissue	1	1424	FALSE	ncbi_filtered	1258
AB691574_1_1483	1260	AB691574	Finegoldia magna gene for 16S ribosomal RNA, partial sequence, strain: JCM 6491	9-Nov-12	4-Jan-18	1	Finegoldia magna		Finegoldia magna	1483	0	JCM 6491	genomic DNA			1	1483	FALSE	ncbi_filtered	1260
NZ_AFUI0100003_1853_3379	866779	NZ_AFUI0100003	Finegoldia magna SY403409CC01050417	22-Nov-17	4-Jan-18	1	Finegoldia magna SY403409CC01050417	WGS;RefSeq	Finegoldia magna SY403409CC01050417	1527	0	SY403409CC01050417	genomic DNA		biological product [ENVO:02000043]	1853	3379	FALSE	ncbi_filtered	1260
NZ_CM000955_1263580	525282	NZ_CM000955	Finegoldia magna ATCC 53516 chromosome, whole genome shotgun sequence	30-Mar-17	4-Jan-18	1	Finegoldia magna ATCC 53516	WGS;NONCONTIGUOUS_FINISHED;RefSeq	Finegoldia magna ATCC 53516	1530	0	ATCC 53516	genomic DNA		biological product [ENVO:02000043]	263851	263880	FALSE	ncbi_filtered	1260
NZ_NDYO1000057_113_1642	1260	NZ_NDYO1000057	Finegoldia magna strain CCGU 54800 5S, whole genome shotgun sequence	23-Oct-17	4-Jan-18	1	Finegoldia magna	WGS;RefSeq	Finegoldia magna	1530	0	CCGU 54800	genomic DNA		orthopedic joint implant	113	1642	FALSE	ncbi_filtered	1260
NZ_NDYO1000030_0_1457	1260	NZ_NDYO1000030	Finegoldia magna strain 127273 30c, whole genome shotgun sequence	23-Oct-17	4-Jan-18	1	Finegoldia magna	WGS;RefSeq	Finegoldia magna	1449	0	127273	genomic DNA		orthopedic joint implant	9	1457	FALSE	ncbi_filtered	1260
AB640888_1_1479	1261	AB640888	Peptostreptococcus anaerobius gene for 16S ribosomal RNA, partial sequence, strain: JCM 1470	9-Nov-12	4-Jan-18	1	Peptostreptococcus anaerobius		Peptostreptococcus anaerobius	1479	0	JCM 1470	genomic DNA			1	1479	FALSE	ncbi_filtered	1261
NR_118652_1_1462	1261	NR_118652	Peptostreptococcus anaerobius strain ATCC 27337 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Peptostreptococcus anaerobius	RefSeq	Peptostreptococcus anaerobius	1462	9	ATCC 27337	rRNA			1	1462	TRUE	ncbi_filtered	1261
NZ_KX829083_1_1425	1035196	NZ_KX829083	Peptostreptococcus anaerobius VPI 4330 = DSM 2949 strain VPI 4330 SclF05, whole genome shotgun sequence	1-Apr-17	4-Jan-18	1	Peptostreptococcus anaerobius VPI 4330 = DSM 2949	WGS;HIGH_QUALITY_DRAFT;RefSeq	Peptostreptococcus anaerobius VPI 4330 = DSM 2949	1425	0	VPI 4330	genomic DNA		oral cavity	1	1425	TRUE	ncbi_filtered	1261
NZ_KQ026705_1_1424	1261	NZ_KQ026705	Peptostreptococcus anaerobius strain KA00810 Scaffold62, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1	Peptostreptococcus anaerobius	WGS;HIGH_QUALITY_DRAFT;RefSeq	Peptostreptococcus anaerobius	1424	0	KA00810	genomic DNA		vagina	1	1424	FALSE	ncbi_filtered	1261
E1196531_1_1400	1270	E1196531	Micrococcus luteus clone B14 16S ribosomal RNA gene, partial sequence	30-Oct-07	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1400	0		genomic DNA		manure plot of Jin Shiji organic pear orchard using traditional dull and stereotyped cultivation law from April to October 2006 air collected by Andersen FA-1 air sampler	1	1400	FALSE	ncbi_filtered	1270
HQ323416_1_1487	1270	HQ323416	Micrococcus luteus strain A4 16S ribosomal RNA gene, partial sequence	24-Jan-11	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1487	1	A4	genomic DNA			1	1487	FALSE	ncbi_filtered	1270
JN878531_1_1499	1270	JN878531	Micrococcus luteus strain PCSH-2 16S ribosomal RNA gene, partial sequence	24-May-12	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1499	0	PCSH-2	genomic DNA		sludge	1	1499	FALSE	ncbi_filtered	1270
KJ734882_1_1400	1270	KJ734882	Micrococcus luteus strain ZBGLK13 16S ribosomal RNA gene, partial sequence	10-Jun-14	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1400	0	ZBGLK13	genomic DNA			1	1400	FALSE	ncbi_filtered	1270
NC_012803_419925_421456	465515	NC_012803	Micrococcus luteus NCTC 2665, complete genome	10-Apr-17	4-Jan-18	1	Micrococcus luteus NCTC 2665	RefSeq	Micrococcus luteus NCTC 2665	1532	0	NCTC 2665	genomic DNA		commercial airline cabin air	419925	421456	TRUE	ncbi_filtered	1270
EU379259_1_1397	1273	EU379259	Micrococcus luteus strain 1RN-SA 16S ribosomal RNA gene, partial sequence	22-Dec-11	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1397	4	1RN-SA	genomic DNA		commercial airline cabin air	1	1397	FALSE	ncbi_filtered	1273
EU379260_1_1396	1273	EU379260	Micrococcus luteus strain 1RN-SB 16S ribosomal RNA gene, partial sequence	22-Dec-11	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1396	6	1RN-SB	genomic DNA		commercial airline cabin air	1	1396	FALSE	ncbi_filtered	1273
EU379262_1_1411	1273	EU379262	Micrococcus luteus strain 1RN-SD 16S ribosomal RNA gene, partial sequence	22-Dec-11	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1411	7	1RN-SD	genomic DNA		commercial airline cabin air	1	1411	FALSE	ncbi_filtered	1273
HM209730_1_1445	1273	HM209730	Micrococcus luteus strain GCA726 16S ribosomal RNA gene, partial sequence	6-Sep-10	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1445	0	GCA726	genomic DNA		air at university garden	1	1445	FALSE	ncbi_filtered	1273
HQ323457_1_1498	1273	HQ323457	Micrococcus luteus strain S2 16S ribosomal RNA gene, partial sequence	24-Jan-11	4-Jan-18	1	Micrococcus luteus		Micrococcus luteus	1498	0	S2	genomic DNA		air collected by Andersen FA-1 air sampler	1	1498	FALSE	ncbi_filtered	1273
HE716946_1_1391	1274	HE716946	Dermaococcus nishinomiyaensis partial 16S rRNA gene, strain JPR-05	5-Mar-14	4-Jan-18	1	Dermaococcus nishinomiyaensis		Dermaococcus nishinomiyaensis	1391	0	JPR-06	genomic DNA			1	1391	FALSE	ncbi_filtered	1274
KR090610_1_1429	1274	KR090610	Dermaococcus nishinomiyaensis isolate T. 15_0004 16S ribosomal RNA gene, partial sequence	2-May-16	4-Jan-18	1	Dermaococcus nishinomiyaensis		Dermaococcus nishinomiyaensis	1429	0		genomic DNA	T. 15_0004	blood	1	1429	FALSE	ncbi_filtered	1274
KU922179_1_1371	1274	KU922179	Dermaococcus nishinomiyaensis strain DS1 16S ribosomal RNA gene, partial sequence	14-Jan-17	4-Jan-18	1	Dermaococcus nishinomiyaensis		Dermaococcus nishinomiyaensis	1371	0	DS1	genomic DNA		air	1	1371	FALSE	ncbi_filtered	1274
MF467812_1_1206	1274	MF467812	Dermaococcus nishinomiyaensis strain A-11 16S ribosomal RNA gene, partial sequence	19-Feb-18	27-Feb-18	1	Dermaococcus nishinomiyaensis		Dermaococcus nishinomiyaensis	1206	0	A-11	genomic DNA		drill hole (2 m)	1	1206	FALSE	ncbi_filtered	1274
MF467816_1_1318	1274	MF467816	Dermaococcus nishinomiyaensis strain A-36 16S ribosomal RNA gene, partial sequence	19-Feb-18	27-Feb-18	1	Dermaococcus nishinomiyaensis		Dermaococcus nishinomiyaensis	1318	0	A-36	genomic DNA		muddoil	1	1318	FALSE	ncbi_filtered	1274
HG000002_1_1432	1275	HG000002	Kocuria rosea partial 16S rRNA gene, strain PrD	28-Jun-13	4-Jan-18	1	Kocuria rosea		Kocuria rosea	1432	0	PrD	genomic DNA		host rhizosphere	1	1432	FALSE	ncbi_filtered	1275
JQ558883_1_1409	1275	JQ558883	Kocuria rosea strain 19 16S ribosomal RNA gene, partial sequence	9-Apr-13	4-Jan-18	1	Kocuria rosea		Kocuria rosea	1409	7	19	genomic DNA		host female	1	1409	FALSE	ncbi_filtered	1275
KJ439573_1_1450	1275	KJ439573	Kocuria rosea strain ACTM12 16S ribosomal RNA gene, partial sequence	9-Sep-14	4-Jan-18	1	Kocuria rosea		Kocuria rosea	1450	0	ACTM12	genomic DNA		soil sample	1	1450	FALSE	ncbi_filtered	1275
KU147456_1_1410	1275	KU147456	Kocuria rosea strain DQ223 16S ribosomal RNA gene, partial sequence	3-May-16	4-Jan-18	1	Kocuria rosea		Kocuria rosea	1410	0	DQ223	genomic DNA		Xileng Daqu	1	1410	FALSE	ncbi_filtered	1275
KU922520_1_1406	1275	KU922520	Kocuria rosea strain SSW13 16S ribosomal RNA gene, partial sequence	14-Jan-17	4-Jan-18	1	Kocuria rosea		Kocuria rosea	1406	0	SSW13	genomic DNA		air	1	1406	FALSE	ncbi_filtered	1275
KF493200_1_1448	1280	KF493200	Staphylococcus aureus strain ATCC 41577 16S ribosomal RNA gene, partial sequence	24-Aug-13	4-Jan-18	1	Staphylococcus aureus		Staphylococcus aureus	1448	1	ATCC 41577	genomic DNA			1	1448	FALSE	ncbi_filtered	1280
KX373896_1_1291	1280	KX373896	Staphylococcus aureus strain KV8 16S ribosomal RNA gene, partial sequence	16-Jun-16	4-Jan-18	1	Staphylococcus aureus		Staphylococcus aureus	1291	0	KV8	genomic DNA		bronchial-abscess	1	1291	FALSE	ncbi_filtered	1280
KX638758_1_1310	1280	KX638758	Staphylococcus aureus strain SQ1 16S ribosomal RNA gene, partial sequence	8-Aug-17	4-Jan-18	1	Staphylococcus aureus		Staphylococcus aureus	1310	0	SQ1	genomic DNA		human excrement	1	1310	FALSE	ncbi_filtered	1280
KX638783_1_1310	1280	KX638783	Staphylococcus aureus strain DL6 16S ribosomal RNA gene, partial sequence	8-Aug-17	4-Jan-18	1	Staphylococcus aureus		Staphylococcus aureus	1310	0	DL6	genomic DNA		human excrement	1	1310	FALSE	ncbi_filtered	1280
NZ_CUIV01000053_03_1648	1280	NZ_CUIV01000053	Staphylococcus aureus strain BSAR708, whole genome shotgun sequence	5-Mar-17	4-Jan-18	1	Staphylococcus aureus	WGS;RefSeq	Staphylococcus aureus	1586	0	BSAR708	genomic DNA		not known	63	1648	FALSE	ncbi_filtered	1280
K0057496_1_1475	1281	K0057496	Staphylococcus carnosus strain a1 16S ribosomal RNA gene, partial sequence	18-Dec-16	4-Jan-18	1	Staphylococcus carnosus		Staphylococcus carnosus	1475	0	a1	genomic DNA		hudy	1	1475	FALSE	ncbi_filtered	1281
K0057500_1_1485	1281	K0057500	Staphylococcus carnosus strain a23 16S ribosomal RNA gene, partial sequence	18-Dec-16	4-Jan-18	1	Staphylococcus carnosus		Staphylococcus carnosus	1485	0	a23	genomic DNA		hudy	1	1485	FALSE	ncbi_filtered	1281
LC145699_1_1414	1281	LC145699	Staphylococcus carnosus gene for 16S ribosomal RNA, partial sequence, strain: K21522	2-May-17	4-Jan-18	1	Staphylococcus carnosus		Staphylococcus carnosus	1414	0	K21522	genomic DNA		traditional Thai fermented shrimp (kung-som)	1	1414	FALSE	ncbi_filtered	1281
MG669294_1_1518	1281	MG669294	Staphylococcus carnosus strain HSP-S1 16S ribosomal RNA gene, partial sequence	17-Dec-17	4-Jan-18	1	Staphylococcus carnosus		Staphylococcus carnosus	1518	0	HSP-S1	genomic DNA		Hunan smoked pork	1	1518	FALSE	ncbi_filtered	1281
NC_012121_121792_123348	396513	NC_012121	Staphylococcus carnosus subsp. carnosus TM300 complete genome	6-Apr-17	4-Jan-18	1	Staphylococcus carnosus subsp. carnosus TM300	RefSeq;complete genome	Staphylococcus carnosus subsp. carnosus TM300	1557	0	TM300	genomic DNA			121792	123348	FALSE	ncbi_filtered	1281
JQ958849_1_1484	1282	JQ958849	Staphylococcus epidermidis strain 21 16S ribosomal RNA gene, partial sequence	9-Apr-13	4-Jan-18	1	Staphylococcus epidermidis		Staphylococcus epidermidis	1484	11	21	genomic DNA		host female	1	1484	FALSE	ncbi_filtered	1282
KC329827_1_1515	1282	KC329827	Staphylococcus epidermidis strain 14F 16S ribosomal RNA gene, partial sequence	2-Feb-13	4-Jan-18	1	Staphylococcus epidermidis		Staphylococcus epidermidis	1515	0	14F	genomic DNA		tuber	1	1515	FALSE	ncbi_filtered	1282
KJ571204_1_1497	1282	KJ571204	Staphylococcus epidermidis strain K3H17 16S ribosomal RNA gene, partial sequence	4-Apr-15	4-Jan-18	1	Staphylococcus epidermidis		Staphylococcus epidermidis	1497	0	K3H17	genomic DNA		Beach sands	1	1497	FALSE	ncbi_filtered	1282
KP726933_1_1525	1282	KP726933	Staphylococcus epidermidis strain MKAS 02 16S ribosomal RNA gene, partial sequence	27-Jul-15	4-Jan-18	1	Staphylococcus epidermidis		Staphylococcus epidermidis	1525	0	MKAS 02	genomic DNA			1	1525	FALSE	ncbi_filtered	1282
MG937601_1_1424	1282	MG937601	Staphylococcus epidermidis strain SML_1345 16S ribosomal RNA gene, partial sequence	17-Feb-18	4-Jan-18	1	Staphylococcus epidermidis		Staphylococcus epidermidis	1424	0	SML_1345	genomic DNA			1	1424	FALSE	ncbi_filtered	1282
FN393800_1_1367	1283	FN393800	Staphylococcus haemolyticus partial 16S rRNA gene, strain ES-230-1b	21-May-09	4-Jan-18	1	Staphylococcus haemolyticus		Staphylococcus haemolyticus	1367	1	ES-230-1b	genomic DNA		ESTEC clean room	1	1367	FALSE	ncbi_filtered	1283
JF343133_1_1443	1283	JF343133	Staphylococcus haemolyticus strain IARI-CS-32 16S ribosomal RNA gene, partial sequence	24-May-11	4-Jan-18	1	Staphylococcus haemolyticus		Staphylococcus haemolyticus	1443	0	IARI-CS-32	genomic DNA		lake sediments	1	1443	FALSE	ncbi_filtered	1283
KF541100_1_1520	1283	KF541100	Staphylococcus haemolyticus																	

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
EU071624_1_1419	1290	EU071624	Staphylococcus hominis strain EHF52_AU1He 16S ribosomal RNA gene, partial sequence	22-Aug-07	4-Jan-18	1		Staphylococcus hominis		Staphylococcus hominis	1419	4	EHF52_AU1He	genomic DNA		ESTEC HYDRA facility	1	1419	FALSE	ncbi_filtered	1290
EUK37114_1_1530	1290	EUK37114	Staphylococcus hominis strain 388 16S ribosomal RNA gene, partial sequence	28-Apr-09	4-Jan-18	1		Staphylococcus hominis		Staphylococcus hominis	1530	0	388	genomic DNA			1	1530	FALSE	ncbi_filtered	1290
KC300465_1_1500	1290	KC300465	Staphylococcus hominis strain KO-18 16S ribosomal RNA gene, partial sequence	18-Feb-13	4-Jan-18	1		Staphylococcus hominis		Staphylococcus hominis	1500	0	KO-18	genomic DNA		tidal pool	1	1500	FALSE	ncbi_filtered	1290
KM817269_1_1520	145393	KM817269	Staphylococcus hominis subsp. novobiosepticus strain IHB B 16653 16S ribosomal RNA gene, partial sequence	3-Feb-16	4-Jan-18	1		Staphylococcus hominis subsp. novobiosepticus		Staphylococcus hominis subsp. novobiosepticus	1520	0	IHB B 16653	genomic DNA		Galandarr saffron farm, District Puhama, J&K	1	1520	FALSE	ncbi_filtered	1290
KY436487_1_1328	1290	KY436487	Staphylococcus hominis 16S ribosomal RNA gene, partial sequence	26-Jul-17	4-Jan-18	1		Staphylococcus hominis		Staphylococcus hominis	1328	0	GTC 1228	genomic DNA		mangrove plant	1	1328	FALSE	ncbi_filtered	1290
EU867330_1_1393	1292	EU867330	Staphylococcus warneri strain CGGE2014 16S ribosomal RNA gene, partial sequence	24-Sep-10	4-Jan-18	1		Staphylococcus warneri		Staphylococcus warneri	1393	0	CGGE2014	genomic DNA			1	1393	FALSE	ncbi_filtered	1292
GQ205669_1_1434	1292	GQ205669	Staphylococcus warneri strain FUA 3227 16S ribosomal RNA gene, partial sequence	13-Mar-13	4-Jan-18	1		Staphylococcus warneri		Staphylococcus warneri	1445	5	FUA 3227	genomic DNA		vagina	1	1445	FALSE	ncbi_filtered	1292
JN64590_1_1525	1292	JN64590	Staphylococcus warneri strain LEH1_SA 16S ribosomal RNA gene, partial sequence	18-Dec-13	4-Jan-18	1		Staphylococcus warneri		Staphylococcus warneri	1534	0	LEH1_SA	genomic DNA		midgut	1	1534	FALSE	ncbi_filtered	1292
KM087099_1_1323	1292	KM087099	Staphylococcus warneri strain AIMST_Pbp4 16S ribosomal RNA gene, partial sequence	2-Nov-14	4-Jan-18	1		Staphylococcus warneri		Staphylococcus warneri	1323	0	AIMST_Pbp4	genomic DNA		petiole tissue	1	1323	FALSE	ncbi_filtered	1292
KX349994_1_1457	1292	KX349994	Staphylococcus warneri strain F2-1-6 16S ribosomal RNA gene, partial sequence	22-Jun-16	4-Jan-18	1		Staphylococcus warneri		Staphylococcus warneri	1457	0	F2-1-6	genomic DNA			1	1457	FALSE	ncbi_filtered	1292
GU907519_1_1448	1302	GU907519	Streptococcus gordonii strain C163 16S ribosomal RNA gene, partial sequence	27-Apr-10	4-Jan-18	1		Streptococcus gordonii		Streptococcus gordonii	1448	0	C163	genomic DNA		sputum of adult cystic fibrosis patient	1	1448	FALSE	ncbi_filtered	1302
KC589351_1_1327	1302	KC589351	Streptococcus gordonii strain CHDC B679 16S ribosomal RNA gene, partial sequence	21-May-13	4-Jan-18	1		Streptococcus gordonii		Streptococcus gordonii	1327	0	CHDC B679	genomic DNA		oral cavity	1	1327	FALSE	ncbi_filtered	1302
LOBS01000001_3335_4896	1302	LOBS01000001	Streptococcus gordonii strain ATCC 10558 Scaffold10_1, whole genome shotgun sequence	18-Dec-15	4-Jan-18	1		Streptococcus gordonii	WGS	Streptococcus gordonii	1562	0	ATCC 10558	genomic DNA		blood	3335	4896	TRUE	ncbi_filtered	1302
NR_115561_1_1413	1302	NR_115561	Streptococcus gordonii strain NCTC865 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Streptococcus gordonii	RefSeq	Streptococcus gordonii	1413	1	NCTC865	rRNA			1	1413	TRUE	ncbi_filtered	1302
NZ_JWC001000114_218_1768	1302	NZ_JWC001000114	Streptococcus gordonii strain 1116_SGOR 1340_5102_233807, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1		Streptococcus gordonii	WGS,RefSeq	Streptococcus gordonii	1551	0	1116_SGOR	genomic DNA			218	1768	FALSE	ncbi_filtered	1302
KT898825_1_1354	1303	KT898825	Streptococcus oralis strain SS276 16S ribosomal RNA gene, partial sequence	25-Oct-15	4-Jan-18	1		Streptococcus oralis		Streptococcus oralis	1354	0	SS276	genomic DNA			1	1354	FALSE	ncbi_filtered	1303
NC_015291_185147_186698	927666	NC_015291	Streptococcus oralis Uo5 complete genome sequence	30-Mar-17	4-Jan-18	1		Streptococcus oralis Uo5	RefSeq,complete genome	Streptococcus oralis Uo5	1552	0	Uo5	genomic DNA			185147	186698	FALSE	ncbi_filtered	1303
NR_115734_1_1472	1303	NR_115734	Streptococcus oralis strain CCUG 24891 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Streptococcus oralis	RefSeq	Streptococcus oralis	1472	2	CCUG 24891	rRNA			1	1472	TRUE	ncbi_filtered	1303
NZ_AORX01000001_759545_761909	1282665	NZ_AORX01000001	Streptococcus oralis subsp. tigurinus 1366 whole genome shotgun sequence	1-Apr-17	4-Jan-18	1		Streptococcus oralis subsp. tigurinus 1366	WGS,RefSeq	Streptococcus oralis subsp. tigurinus 1366	1555	0	1366	genomic DNA		joint aspirate	759545	761909	FALSE	ncbi_filtered	1303
NZ_NCLY01000024_217_1769	1458253	NZ_NCLY01000024	Streptococcus oralis subsp. dentisani strain RH_70047_11_0, oralis_JW_70047_11_ID_21, whole genome shotgun sequence	21-Apr-17	4-Jan-18	1		Streptococcus oralis subsp. dentisani	WGS,RefSeq	Streptococcus oralis subsp. dentisani	1553	0	RH_70047_11	genomic DNA			217	1769	FALSE	ncbi_filtered	1303
AF459433_1_1545	1304	AF459433	Streptococcus salivarius 16S ribosomal RNA gene, partial sequence	26-Sep-03	4-Jan-18	1		Streptococcus salivarius		Streptococcus salivarius	1545	0		genomic DNA			1	1545	FALSE	ncbi_filtered	1304
GU561396_1_1429	1304	GU561396	Streptococcus salivarius strain H1_9 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1		Streptococcus salivarius		Streptococcus salivarius	1429	0	H1_9	genomic DNA		oral cavity	1	1429	FALSE	ncbi_filtered	1304
KC699126_1_1426	1304	KC699126	Streptococcus salivarius strain CNM343_12 16S ribosomal RNA gene, partial sequence	13-Sep-13	4-Jan-18	1		Streptococcus salivarius		Streptococcus salivarius	1426	10	CNM343_12	genomic DNA		ewe bulk tank milk	1	1426	FALSE	ncbi_filtered	1304
KM674039_1_1384	1304	KM674039	Streptococcus salivarius strain MRS_54-1 16S ribosomal RNA gene, partial sequence	15-Aug-16	4-Jan-18	1		Streptococcus salivarius		Streptococcus salivarius	1384	0	MRS_54-1	genomic DNA		Human fecal sample	1	1384	FALSE	ncbi_filtered	1304
NZ_CP014144_1926265_1927816	1304	NZ_CP014144	Streptococcus salivarius strain JF, complete genome	4-Apr-17	4-Jan-18	1		Streptococcus salivarius	RefSeq	Streptococcus salivarius	1552	0	JF	genomic DNA			1926265	1927816	FALSE	ncbi_filtered	1304
GU561370_1_1451	1305	GU561370	Streptococcus sanguinis strain GumJ19 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1		Streptococcus sanguinis		Streptococcus sanguinis	1451	0	GumJ19	genomic DNA		oral cavity	1	1451	FALSE	ncbi_filtered	1305
KF933773_1_1509	1305	KF933773	Streptococcus sanguinis strain CHDC B259 16S ribosomal RNA gene, partial sequence	12-Jun-15	4-Jan-18	1		Streptococcus sanguinis		Streptococcus sanguinis	1509	0	CHDC B259	genomic DNA		oral cavity	1	1509	FALSE	ncbi_filtered	1305
KT887244_1_1429	1305	KT887244	Streptococcus sanguinis strain IMAU1196 16S ribosomal RNA gene, partial sequence	14-Oct-15	4-Jan-18	1		Streptococcus sanguinis		Streptococcus sanguinis	1429	0	IMAU1196	genomic DNA			1	1429	FALSE	ncbi_filtered	1305
NZ_GL831108_3293_4846	888825	NZ_GL831108	Streptococcus sanguinis VMC66 SCAFFOLD2, whole genome shotgun sequence	16-Oct-17	4-Jan-18	1		Streptococcus sanguinis VMC66	WGS,STANDARD_DRAFT,RefSeq	Streptococcus sanguinis VMC66	1554	0	VMC66	genomic DNA		blood	3293	4846	FALSE	ncbi_filtered	1305
NZ_LAWK01000009_3391_4946	1305	NZ_LAWK01000009	Streptococcus sanguinis strain MB451 Contig9, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1		Streptococcus sanguinis	WGS,RefSeq	Streptococcus sanguinis	1556	0	MB451	genomic DNA		Subacute bacterial endocarditis	3391	4946	FALSE	ncbi_filtered	1305
EF990662_1_1553	1308	EF990662	Streptococcus thermophilus strain T1 16S ribosomal RNA gene, partial sequence	21-Jul-07	4-Jan-18	1		Streptococcus thermophilus		Streptococcus thermophilus	1553	0	T1	genomic DNA			1	1553	FALSE	ncbi_filtered	1308
HM058449_1_1473	1308	HM058449	Streptococcus thermophilus strain MGC21-2 16S ribosomal RNA gene, partial sequence	22-Jun-12	4-Jan-18	1		Streptococcus thermophilus		Streptococcus thermophilus	1473	0	MGC21-2	genomic DNA			1	1473	FALSE	ncbi_filtered	1308
HQ293114_1_1345	1308	HQ293114	Streptococcus thermophilus strain NWL91 16S ribosomal RNA gene, partial sequence	10-Mar-11	4-Jan-18	1		Streptococcus thermophilus		Streptococcus thermophilus	1345	0	NWL91	genomic DNA			1	1345	FALSE	ncbi_filtered	1308
KM257649_1_1454	1308	KM257649	Streptococcus thermophilus strain WV550 16S ribosomal RNA gene, partial sequence	8-Nov-14	4-Jan-18	1		Streptococcus thermophilus		Streptococcus thermophilus	1454	0	WV550	genomic DNA		wooden dairy equipment	1	1454	FALSE	ncbi_filtered	1308
NR_042778_1_1539	1308	NR_042778	Streptococcus thermophilus strain ATCC 19258 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Streptococcus thermophilus	RefSeq	Streptococcus thermophilus	1539	0	ATCC 19258	rRNA			1	1539	TRUE	ncbi_filtered	1308
CP019803_171703_173245	1311	CP019803	Streptococcus agalactiae strain SA73, complete genome	16-Jan-18	22-Jan-18	1		Streptococcus agalactiae		Streptococcus agalactiae	1543	0	SA73	genomic DNA		brain	171703	173245	FALSE	ncbi_filtered	1311
JF423942_1_1502	1311	JF423942	Streptococcus agalactiae strain HN0201 16S ribosomal RNA gene, partial sequence	18-Apr-11	4-Jan-18	1		Streptococcus agalactiae		Streptococcus agalactiae	1502	0	HN0201	genomic DNA			1	1502	FALSE	ncbi_filtered	1311
JF423947_1_1495	1311	JF423947	Streptococcus agalactiae strain HN0303 16S ribosomal RNA gene, partial sequence	18-Apr-11	4-Jan-18	1		Streptococcus agalactiae		Streptococcus agalactiae	1495	0	HN0303	genomic DNA			1	1495	FALSE	ncbi_filtered	1311
KF792055_1_1477	1311	KF792055	Streptococcus agalactiae strain m1 16S ribosomal RNA gene, partial sequence	7-Oct-14	4-Jan-18	1		Streptococcus agalactiae		Streptococcus agalactiae	1477	0	m1	genomic DNA			1	1477	FALSE	ncbi_filtered	1311
NZ_ATOR01000028_121_1676	1333574	NZ_ATOR01000028	Streptococcus agalactiae MC629 16S ribosomal RNA gene, partial sequence	18-Mar-17	4-Jan-18	1		Streptococcus agalactiae MC629	WGS,RefSeq	Streptococcus agalactiae MC629	1556	0	MC629	genomic DNA		stool sample of individual with bacteremia	121	1676	FALSE	ncbi_filtered	1311
GU907525_1_1420	1313	GU907525	Streptococcus pneumoniae strain C30 16S ribosomal RNA gene, partial sequence	27-Apr-10	4-Jan-18	1		Streptococcus pneumoniae		Streptococcus pneumoniae	1420	0	C30	genomic DNA		sputum of adult cystic fibrosis patient	1	1420	FALSE	ncbi_filtered	1313
JBOV01000016_1854_3407	1449970	JBOV01000016	Streptococcus pneumoniae B1598 whole genome shotgun sequence	11-Aug-17	4-Jan-18	1		Streptococcus pneumoniae B1598	WGS	Streptococcus pneumoniae B1598	1554	0	B1598	genomic DNA		ocular swab	1854	3407	FALSE	ncbi_filtered	1313
NZ_CKVA01000001_562_2114	1313	NZ_CKVA01000001	Streptococcus pneumoniae strain SMRU2014, whole genome shotgun sequence	10-Mar-17	4-Jan-18	1		Streptococcus pneumoniae	WGS,RefSeq	Streptococcus pneumoniae	1553	0	SMRU2014	genomic DNA		nasopharynx	562	2114	FALSE	ncbi_filtered	1313
NZ_CPKU01000074_51_1602	1313	NZ_CPKU01000074	Streptococcus pneumoniae strain LMG1250, whole genome shotgun sequence	11-Mar-17	4-Jan-18	1		Streptococcus pneumoniae	WGS,RefSeq	Streptococcus pneumoniae	1552	0	LMG1250	genomic DNA		not known	51	1602	FALSE	ncbi_filtered	1313
NZ_FYVG01000005_7574_9126	1313	NZ_FYVG01000005	Streptococcus pneumoniae strain Uo54385, whole genome shotgun sequence	5-Jul-17	4-Jan-18	1		Streptococcus pneumoniae	WGS,RefSeq	Streptococcus pneumoniae	1553	0	Uo54385	genomic DNA		Nasopharynx	7574	9126	FALSE	ncbi_filtered	1313
AEK01000012_1_1384	905067	AEK01000012	Streptococcus parasanguinis strain F0405, whole genome shotgun sequence	7-Jun-13	4-Jan-18	1		Streptococcus parasanguinis F0405	WGS,HIGH_QUALITY_DRAFT	Streptococcus parasanguinis F0405	1384	0	F0405	genomic DNA			1	1384	FALSE	ncbi_filtered	1318
KC817218_1_1421	1318	KC817218	Streptococcus parasanguinis strain C357 16S ribosomal RNA gene, partial sequence	3-Jul-14	4-Jan-18	1		Streptococcus parasanguinis		Streptococcus parasanguinis	1421	1	C357	genomic DNA		Southern Alberta Cystic Fibrosis Clinic	1	1421	FALSE	ncbi_filtered	1318
KF933795_1_1509	1318	KF933795	Streptococcus parasanguinis strain CHDC B671 16S ribosomal RNA gene, partial sequence	12-Jun-15	4-Jan-18	1		Streptococcus parasanguinis		Streptococcus parasanguinis	1509	0	CHDC B671	genomic DNA		oral cavity	1	1509	FALSE	ncbi_filtered	1318
NC_017905_17269_18824	1114965	NC_017905	Streptococcus parasanguinis strain FW213, complete genome	30-Mar-17	4-Jan-18	1		Streptococcus parasanguinis FW213	RefSeq	Streptococcus parasanguinis FW213	1556	0	FW213	genomic DNA			17269	18824	FALSE	ncbi_filtered	1318
NZ_VEO01000014_27164_28718	1318	NZ_VEO01000014	Streptococcus parasanguinis strain 512_SPAR 418_32054_713																		



seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KR26015_1_1500	1351	KR26015	Enterococcus faecalis strain CGLB146 16S ribosomal RNA gene, partial sequence	12-Mar-14	4-Jan-18	1	Enterococcus faecalis		Enterococcus faecalis	1500	0	CGLB146	genomic DNA		rennet	1	1500	FALSE	ncbi_filtered	1351
KU317789_1_1369	1351	KU317789	Enterococcus faecalis strain M2 16S ribosomal RNA gene, partial sequence	25-May-16	4-Jan-18	1	Enterococcus faecalis		Enterococcus faecalis	1369	0	M2	genomic DNA			1	1369	FALSE	ncbi_filtered	1351
KO37542_1_1313	1351	KO37542	Enterococcus faecalis strain L1A1M6 16S ribosomal RNA gene, partial sequence	31-Oct-16	4-Jan-18	1	Enterococcus faecalis		Enterococcus faecalis	1313	0	L1A1M6	genomic DNA		cheese	1	1313	FALSE	ncbi_filtered	1351
NZ_LUOP01000215_60_1661	1351	NZ_LUOP01000215	Enterococcus faecalis strain 903_EFLS 894_1831_221977_674_38N_199_ whole genome shotgun sequence	26-Mar-17	4-Jan-18	1	Enterococcus faecalis	WGS,RefSeq	Enterococcus faecalis	1602	0	903_EFLS	genomic DNA			60	1661	FALSE	ncbi_filtered	1351
AY12570_1_1555	1352	AY12570	Enterococcus faecium 16S ribosomal RNA gene, complete sequence	23-Dec-02	4-Jan-18	1	Enterococcus faecium		Enterococcus faecium	1555	1		genomic DNA			1	1555	FALSE	ncbi_filtered	1352
JX19730_1_1421	1352	JX19730	Enterococcus faecium strain KW13 16S ribosomal RNA gene, partial sequence	20-Mar-13	4-Jan-18	1	Enterococcus faecium		Enterococcus faecium	1421	0	KW13	genomic DNA			1	1421	FALSE	ncbi_filtered	1352
JX27809_1_1519	1352	JX27809	Enterococcus faecium strain Arla-18 16S ribosomal RNA gene, partial sequence	10-Sep-12	4-Jan-18	1	Enterococcus faecium		Enterococcus faecium	1519	0	Arla-18	genomic DNA		Arla Fontina cheese	1	1519	FALSE	ncbi_filtered	1352
KO062013_1_1456	1352	KO062013	Enterococcus faecium strain L286 16S ribosomal RNA gene, partial sequence	19-May-17	4-Jan-18	2	Enterococcus faecium		Enterococcus faecium	1456	0	L286	genomic DNA			1	1456	FALSE	ncbi_filtered	1352
LC03808_1_1546	1352	LC03808	Enterococcus faecium gene for 16S ribosomal RNA, partial sequence, isolate: W39	12-Sep-15	4-Jan-18	1	Enterococcus faecium		Enterococcus faecium	1546	0		genomic DNA	W39	human feces	1	1546	FALSE	ncbi_filtered	1352
EF025908_1_1546	1353	EF025908	Enterococcus gallinarum strain 228 16S ribosomal RNA gene, partial sequence	12-Oct-07	4-Jan-18	1	Enterococcus gallinarum		Enterococcus gallinarum	1546	0	228	genomic DNA		rumen of methanogen-free sheep	1	1546	FALSE	ncbi_filtered	1353
FJ380127_1_1435	1353	FJ380127	Enterococcus gallinarum strain Ags-8 16S ribosomal RNA gene, partial sequence	1-Nov-11	4-Jan-18	1	Enterococcus gallinarum		Enterococcus gallinarum	1435	0	Ags-8	genomic DNA			1	1435	FALSE	ncbi_filtered	1353
GU811873_1_1421	1353	GU811873	Enterococcus gallinarum strain SWP01 16S ribosomal RNA gene, partial sequence	17-Apr-10	4-Jan-18	1	Enterococcus gallinarum		Enterococcus gallinarum	1421	0	SWP01	genomic DNA			1	1421	FALSE	ncbi_filtered	1353
KP254559_1_1465	1353	KP254559	Enterococcus gallinarum strain 998 (BR46) 16S ribosomal RNA gene, partial sequence	26-Feb-15	4-Jan-18	1	Enterococcus gallinarum		Enterococcus gallinarum	1465	0	998 (BR46)	genomic DNA		female host midgut	1	1465	FALSE	ncbi_filtered	1353
MG231265_1_1466	1353	MG231265	Enterococcus gallinarum strain DBS-LAZ-10/17 16S ribosomal RNA gene, partial sequence	25-Oct-17	4-Jan-18	1	Enterococcus gallinarum		Enterococcus gallinarum	1466	0	DBS-LAZ-10/17	genomic DNA			1	1466	FALSE	ncbi_filtered	1353
GU255468_1_1349	1354	GU255468	Enterococcus hirae strain ST3 16S ribosomal RNA gene, partial sequence	1-Feb-10	4-Jan-18	1	Enterococcus hirae		Enterococcus hirae	1349	2	ST3	genomic DNA		goat milk	1	1349	FALSE	ncbi_filtered	1354
KC113201_1_1467	1354	KC113201	Enterococcus hirae strain K34 16S ribosomal RNA gene, partial sequence	9-Jan-13	4-Jan-18	1	Enterococcus hirae		Enterococcus hirae	1467	0	K34	genomic DNA		kung-som	1	1467	FALSE	ncbi_filtered	1354
KT761039_1_1404	1354	KT761039	Enterococcus hirae strain RCB827 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Enterococcus hirae		Enterococcus hirae	1404	0	RCB827	genomic DNA		bat guano	1	1404	FALSE	ncbi_filtered	1354
KO752826_1_1465	1354	KO752826	Enterococcus hirae strain SNNU0205 16S ribosomal RNA gene, partial sequence	23-Aug-16	4-Jan-18	1	Enterococcus hirae		Enterococcus hirae	1465	0	SNNU0205	genomic DNA			1	1465	FALSE	ncbi_filtered	1354
MF326301_1_1478	1354	MF326301	Enterococcus hirae strain 1-W-14 16S ribosomal RNA gene, partial sequence	18-Jun-17	4-Jan-18	1	Enterococcus hirae		Enterococcus hirae	1478	1	1-W-14	genomic DNA			1	1478	FALSE	ncbi_filtered	1354
AM157431_1_1554	1358	AM157431	Lactococcus lactis 16S rRNA gene, clone SC4	16-Mar-07	4-Jan-18	1	Lactococcus lactis	16S ribosomal RNA;16S rRNA gene	Lactococcus lactis	1554	0		genomic DNA	mother C4	breast milk	1	1554	FALSE	ncbi_filtered	1358
HO286592_1_1435	1358	HO286592	Lactococcus lactis strain LC 16S ribosomal RNA gene, partial sequence	10-Nov-10	4-Jan-18	1	Lactococcus lactis		Lactococcus lactis	1435	0	LC	genomic DNA		pickled vegetable	1	1435	FALSE	ncbi_filtered	1358
KT124581_1_1427	1358	KT124581	Lactococcus lactis strain PT570 16S ribosomal RNA gene, partial sequence	13-Sep-15	4-Jan-18	1	Lactococcus lactis		Lactococcus lactis	1427	0	PT570	genomic DNA		vestedda-like cheese	1	1427	FALSE	ncbi_filtered	1358
MS5836_1_1496	1359	MS5836	Streptococcus cremoris 16S ribosomal RNA	27-Apr-93	4-Jan-18	1	Lactococcus lactis subsp. cremoris	16S ribosomal RNA	Lactococcus lactis subsp. cremoris	1496	9		rRNA			1	1496	FALSE	ncbi_filtered	1358
MG754632_1_1451	1358	MG754632	Lactococcus lactis strain Sourdough_N6 16S ribosomal RNA gene, partial sequence	11-Jan-18	22-Jan-18	1	Lactococcus lactis		Lactococcus lactis	1451	0	Sourdough_N6	genomic DNA			1	1451	FALSE	ncbi_filtered	1358
KV083747_1_1506	1376	KV083747	Aerococcus urinae strain 16H-271M0669 16S ribosomal RNA gene, partial sequence	21-Oct-17	4-Jan-18	1	Aerococcus urinae		Aerococcus urinae	1506	0	16H-271M0669	genomic DNA		urine	1	1506	FALSE	ncbi_filtered	1376
NZ_015278_1342385_1343939	866775	NC_015278	Aerococcus urinae ACS-120-V-Col10a, complete genome	7-Apr-17	4-Jan-18	1	Aerococcus urinae ACS-120-V-Col10a	RefSeq	Aerococcus urinae ACS-120-V-Col10a	1555	0	ACS-120-V-Col10a	genomic DNA			1342385	1343939	FALSE	ncbi_filtered	1376
PNG80100004_3990_5544	1376	PNG80100004	Aerococcus urinae strain UMB0072b_21837_8_75.4, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1	Aerococcus urinae	WGS	Aerococcus urinae	1555	0	UMB0072b	genomic DNA		catheter	3990	5544	FALSE	ncbi_filtered	1376
PHN50100027_736_2290	1376	PHN50100027	Aerococcus urinae strain UMB0088_10933_8_23.27, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1	Aerococcus urinae	WGS	Aerococcus urinae	1555	0	UMB0088	genomic DNA		catheter	736	2290	FALSE	ncbi_filtered	1376
U64457_1_1484	1376	U64457	Aerococcus urinae 16S ribosomal RNA	1-Nov-96	4-Jan-18	1	Aerococcus urinae		Aerococcus urinae	1484	1	G1-84	genomic DNA			1	1484	FALSE	ncbi_filtered	1376
JF496443_1_1427	1377	JF496443	Aerococcus viridans strain EA52-14 16S ribosomal RNA gene, partial sequence	19-Aug-11	4-Jan-18	1	Aerococcus viridans		Aerococcus viridans	1427	0	EA52-14	genomic DNA		soil crust	1	1427	FALSE	ncbi_filtered	1377
KV861729_1_1385	1377	KV861729	Aerococcus viridans strain IRP51 16S ribosomal RNA gene, partial sequence	9-Apr-17	4-Jan-18	1	Aerococcus viridans		Aerococcus viridans	1245	0	IRP51	genomic DNA		sugarcane rhizosphere soil	1	1245	FALSE	ncbi_filtered	1377
MF429267_1_1246	1377	MF429267	Aerococcus viridans strain CAU9683 16S ribosomal RNA gene, partial sequence	10-Aug-17	4-Jan-18	1	Aerococcus viridans		Aerococcus viridans	1386	0	CAU9683	genomic DNA		rubing	1	1386	FALSE	ncbi_filtered	1377
MG576151_1_1494	1377	MG576151	Aerococcus viridans strain SNSK 102 16S ribosomal RNA gene, partial sequence	5-Dec-17	4-Jan-18	1	Aerococcus viridans		Aerococcus viridans	1494	0	SNSK 102	genomic DNA		Neonatal Blood samples	1	1494	FALSE	ncbi_filtered	1377
NR_118723_1_1497	1377	NR_118723	Aerococcus viridans strain ATCC 11563 16S ribosomal RNA, partial sequence	27-Oct-17	4-Jan-18	2	Aerococcus viridans	RefSeq	Aerococcus viridans	1497	0	ATCC 11563	rRNA			1	1497	TRUE	ncbi_filtered	1377
AM157450_1_1517	1379	AM157450	Gemella haemolysans 16S rRNA gene, clone 12V4	16-Mar-07	4-Jan-18	1	Gemella haemolysans	16S ribosomal RNA;16S rRNA gene	Gemella haemolysans	1497	1		genomic DNA	mother V4	breast milk	1	1517	FALSE	ncbi_filtered	1379
GU561408_1_1297	1379	GU561408	Gemella haemolysans strain GumJ21A 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Gemella haemolysans		Gemella haemolysans	1297	0	GumJ21A	genomic DNA			1	1297	FALSE	ncbi_filtered	1379
JF803540_1_1432	1379	JF803540	Gemella haemolysans strain M347 16S ribosomal RNA gene, partial sequence	8-May-11	4-Jan-18	1	Gemella haemolysans		Gemella haemolysans	1432	0	M347	genomic DNA		oral cavity	1	1432	FALSE	ncbi_filtered	1379
NZ_ACD02000012_336_1896	546270	NZ_ACD02000012	Gemella haemolysans ATCC 10379 cti119035638548, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Gemella haemolysans ATCC 10379	WGS,RefSeq	Gemella haemolysans ATCC 10379	1561	0	ATCC 10379	genomic DNA		biological product [DNVO:02000043]	336	1896	TRUE	ncbi_filtered	1379
NZ_GL883587_3994_5528	562981	NZ_GL883587	Gemella haemolysans M341 supercont1.6, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Gemella haemolysans M341	WGS,HIGH_QUALITY_DRAFT,RefSeq	Gemella haemolysans M341	1535	0	M341	genomic DNA			3994	5528	FALSE	ncbi_filtered	1379
LC038309_1_1481	1381	LC038309	Atopobium minutum gene for 16S ribosomal RNA, partial sequence, strain JCM 1118	20-Mar-15	4-Jan-18	1	Atopobium minutum		Atopobium minutum	1481	0	JCM 1118	genomic DNA			1	1481	TRUE	ncbi_filtered	1381
MF375481_1_1338	1381	MF375481	Atopobium minutum strain DSM 20585 16S ribosomal RNA gene, partial sequence	11-Oct-17	4-Jan-18	1	Atopobium minutum		Atopobium minutum	1338	0	DSM 20585	genomic DNA			1	1338	FALSE	ncbi_filtered	1381
NR_044838_1_1454	1381	NR_044838	Atopobium minutum strain NCFB 2751 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Atopobium minutum	RefSeq	Atopobium minutum	1454	2	NCFB 2751	rRNA			1	1454	TRUE	ncbi_filtered	1381
NR_117765_1_1345	1381	NR_117765	Atopobium minutum strain DSM 20586 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Atopobium minutum	RefSeq	Atopobium minutum	1345	1	DSM 20586	rRNA			1	1345	TRUE	ncbi_filtered	1381
NZ_FNSH01000001_1347283_1348808	1381	NZ_FNSH01000001	Atopobium minutum strain DSM 20586, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Atopobium minutum	WGS,RefSeq	Atopobium minutum	1526	0	DSM 20586	genomic DNA			1347283	1348808	TRUE	ncbi_filtered	1381
KF933801_1_1472	1382	KF933801	Atopobium parvulum strain CHDC 8703 16S ribosomal RNA gene, partial sequence	12-Jun-15	4-Jan-18	1	Atopobium parvulum		Atopobium parvulum	1472	0	CHDC 8703	genomic DNA		oral cavity	1	1472	FALSE	ncbi_filtered	1382
NC_013203_1457021_1458537	521095	NC_013203	Atopobium parvulum DSM 20469, complete genome	7-Apr-17	4-Jan-18	1	Atopobium parvulum DSM 20469	RefSeq	Atopobium parvulum DSM 20469	1517	0	DSM 20469	genomic DNA			1457021	1458537	TRUE	ncbi_filtered	1382
NZ_IRND01000008_282_1798	1287474	NZ_IRND01000008	Atopobium parvulum DNF0906 contig8, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Atopobium parvulum DNF0906	WGS,HIGH_QUALITY_DRAFT,RefSeq	Atopobium parvulum DNF0906	1517	0	DNF0906	genomic DNA		vagina	282	1798	FALSE	ncbi_filtered	1382
SA4206_1_1396	1382	SA4206	16S rRNA [Streptococcus parvulus, rRNA Partial, 1396 nt]	8-May-93	4-Jan-18	1	Atopobium parvulum		Atopobium parvulum	1396	0		rRNA			1	1396	FALSE	ncbi_filtered	1382
DO981456_1_1371	1397	DO981456	Bacillus circulans isolate SB1 16S ribosomal RNA gene, partial sequence	3-Aug-07	4-Jan-18	1	Bacillus circulans		Bacillus circulans	1371	0		genomic DNA	SB1	agricultural soil	1	1371	FALSE	ncbi_filtered	1397
EU116046_1_1314	1397	EU116046	Bacillus circulans strain D1 16S ribosomal RNA gene, partial sequence	17-Jun-10	4-Jan-18	1	Bacillus circulans		Bacillus circulans	1314	0	D1	genomic DNA		soil	1	1314	FALSE	ncbi_filtered	1397
JQ337953_1_1441	1397	JQ337953	Bacillus circulans strain HT-200 16S ribosomal RNA gene, partial sequence	21-Apr-12	4-Jan-18	1	Bacillus circulans		Bacillus circulans	1441	0	L2	genomic DNA		Lonar Lake	1	1441	FALSE	ncbi_filtered	1397
KS26907_1_1456	1397	KS26907	Bacillus circulans strain HT-200 16S ribosomal RNA gene, partial sequence	18-Jun-14	4-Jan-18	1	Bacillus circulans		Bacillus circulans	1456	0	HT-200	genomic DNA							

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NZ_PDH01000004_7726_9215	1509	NZ_PDH01000004	Clostridium sporogenes strain FDAARGOS_423 pAMERTCC_44.contig.3, whole genome shotgun sequence	20-Oct-17	4-Jan-18	1			WGS,RefSeq	Clostridium sporogenes	1490	0	FDAARGOS_423	genomic DNA		Cotton plant	7726	9215	FALSE	ncbi_filtered	1509
GQ456207_1_1440	1522	GQ456207	[Clostridium] innocuum strain A-C3-1 16S ribosomal RNA gene, partial sequence	1-May-15	4-Jan-18	2			[Clostridium] innocuum	[Clostridium] innocuum	1440	0	A-C3-1	genomic DNA		caecum of a male wild-type C57BL/6 mouse	1	1440	FALSE	ncbi_filtered	1522
HQ259734_1_1476	1522	HQ259734	Clostridium innocuum strain LCR25 16S ribosomal RNA gene, partial sequence	15-Nov-10	4-Jan-18	1			[Clostridium] innocuum	[Clostridium] innocuum	1476	1	LCR25	genomic DNA		infant feces	1	1476	FALSE	ncbi_filtered	1522
KR364751_1_1526	1522	KR364751	[Clostridium] innocuum strain 146 16S ribosomal RNA gene, partial sequence	28-Nov-16	4-Jan-18	1			[Clostridium] innocuum	[Clostridium] innocuum	1526	0	146	genomic DNA		gut	1	1526	FALSE	ncbi_filtered	1522
NZ_KB850943_1733812_1735360	999413	NZ_KB850943	[Clostridium] innocuum 2959 acBmF-supercorn1.1, whole genome shotgun sequence	19-May-17	4-Jan-18	1			WGS,HIGH_QUALITY_DRAFT,RefSeq	[Clostridium] innocuum 2959	1549	0	2959	genomic DNA			1733812	1735360	FALSE	ncbi_filtered	1522
NZ_NXN01000003_1013619_1015160	1522	NZ_NXN01000003	[Clostridium] innocuum strain 2959 unlitg_0_quiver, whole genome shotgun sequence	12-Dec-17	4-Jan-18	1			WGS,RefSeq	[Clostridium] innocuum	1542	0	2959	genomic DNA			1013619	1015160	FALSE	ncbi_filtered	1522
AV699288_1_1524	1547	AV699288	Clostridium ramosum isolate M91 16S ribosomal RNA gene, partial sequence	29-Aug-04	4-Jan-18	1			RefSeq	Erysipelatoclostridium ramosum	1524	0		genomic DNA	M91	camel digestive system	1	1524	FALSE	ncbi_filtered	1547
NR_029247_1_1519	1547	NR_029247	Erysipelatoclostridium ramosum strain 113-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Erysipelatoclostridium ramosum	1519	0	113-1	rRNA			1	1519	TRUE	ncbi_filtered	1547
NZ_DS499659_225009_226541	445974	NZ_DS499659	Erysipelatoclostridium ramosum DSM 1402 ScfII_02_10, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1			WGS,RefSeq	Erysipelatoclostridium ramosum DSM 1402	1533	0	DSM 1402	genomic DNA		biological product (ENVO:02000043)	225009	226541	TRUE	ncbi_filtered	1547
NC_015565_181837_183375	868595	NC_015565	Desulfotomaculum nigrificans CO-1-SRB, complete genome	4-Sep-17	4-Jan-18	1			RefSeq	Desulfotomaculum nigrificans CO-1-SRB	1539	0	CO-1-SRB	genomic DNA		sludge from an anaerobic bioreactor treating paper mill wastewater	181837	183375	FALSE	ncbi_filtered	1565
NC_015565_437107_438646	868595	NC_015565	Desulfotomaculum nigrificans CO-1-SRB, complete genome	4-Sep-17	4-Jan-18	1			RefSeq	Desulfotomaculum nigrificans CO-1-SRB	1540	0	CO-1-SRB	genomic DNA		sludge from an anaerobic bioreactor treating paper mill wastewater	437107	438646	FALSE	ncbi_filtered	1565
NC_015565_538814_540351	868595	NC_015565	Desulfotomaculum nigrificans CO-1-SRB, complete genome	4-Sep-17	4-Jan-18	1			RefSeq	Desulfotomaculum nigrificans CO-1-SRB	1538	0	CO-1-SRB	genomic DNA		sludge from an anaerobic bioreactor treating paper mill wastewater	538814	540351	FALSE	ncbi_filtered	1565
NR_044832_1_1430	1565	NR_044832	Desulfotomaculum nigrificans strain NCIMB 8395 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	2			RefSeq	Desulfotomaculum nigrificans	1430	14	NCIMB 8395	rRNA			1	1430	TRUE	ncbi_filtered	1565
NZ_K912183_271265_2713967	696369	NZ_K912183	Desulfotomaculum nigrificans DSM 574 DesinDRAFT_DNA.1, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1			WGS,IMPROVED_HIGH_QUALITY_DRAFT,RefSeq	Desulfotomaculum nigrificans DSM 574	1603	0	DSM 574	genomic DNA		fresh water	271265	2713967	TRUE	ncbi_filtered	1565
AJ171351_1_1507	1575	AJ171351	Leifsonia xylii 16S rRNA gene, isolate CV86	16-Jul-05	4-Jan-18	1			RefSeq	Leifsonia xylii	1507	0		genomic DNA	CV86	alkaline groundwater	1	1507	FALSE	ncbi_filtered	1575
JN208893_1_1385	1575	JN208893	Leifsonia xylii strain IPR-Pv515 16S ribosomal RNA gene, partial sequence	5-Apr-12	4-Jan-18	1			RefSeq	Leifsonia xylii	1385	0	IPR-Pv515	genomic DNA			1	1385	FALSE	ncbi_filtered	1575
KF241145_1_1485	1575	KF241145	Leifsonia xylii 16S ribosomal RNA gene, partial sequence	1-Jan-14	4-Jan-18	1			RefSeq	Leifsonia xylii	1485	0	SC-2	genomic DNA		stem	1	1485	FALSE	ncbi_filtered	1575
KO38240_1_1227	1575	KO38240	Leifsonia xylii strain PS32 16S ribosomal RNA gene, partial sequence	31-Oct-16	4-Jan-18	1			RefSeq	Leifsonia xylii	1227	0	PS32	genomic DNA		Rhizosphere soil of King chilli	1	1227	FALSE	ncbi_filtered	1575
NC_022438_2472871_2474398	1389489	NC_022438	Leifsonia xylii subsp. cydodontis DSM 46306, complete genome	9-Apr-17	4-Jan-18	1			RefSeq	Leifsonia xylii subsp. cydodontis DSM 46306	1528	0	DSM 46306	genomic DNA			2472871	2474398	TRUE	ncbi_filtered	1575
GU454852_1_1410	1579	GU454852	Lactobacillus acidophilus strain 821-2 16S ribosomal RNA gene, partial sequence	15-Nov-10	4-Jan-18	1			RefSeq	Lactobacillus acidophilus	1410	0	821-2	genomic DNA			1	1410	FALSE	ncbi_filtered	1579
KJ558388_1_1368	1579	KJ558388	Lactobacillus acidophilus strain ZT-11 16S ribosomal RNA gene, partial sequence	22-Apr-14	4-Jan-18	1			RefSeq	Lactobacillus acidophilus	1368	0	ZT-11	genomic DNA			1	1368	FALSE	ncbi_filtered	1579
KT722160_1_1297	1579	KT722160	Lactobacillus acidophilus strain ZGP-Lac.18 16S ribosomal RNA gene, partial sequence	8-Sep-15	4-Jan-18	1			RefSeq	Lactobacillus acidophilus	1297	0	ZGP-Lac.18	genomic DNA			1	1297	FALSE	ncbi_filtered	1579
KT45881_1_1366	1579	KT45881	Lactobacillus acidophilus strain MLB02 16S ribosomal RNA gene, partial sequence	6-Feb-16	4-Jan-18	1			RefSeq	Lactobacillus acidophilus	1366	0	MLB02	genomic DNA		milk	1	1366	FALSE	ncbi_filtered	1579
KU922757_1_1460	1579	KU922757	Lactobacillus acidophilus strain L2-16 16S ribosomal RNA gene, partial sequence	22-Oct-16	4-Jan-18	1			RefSeq	Lactobacillus acidophilus	1460	0	L2-16	genomic DNA			1	1460	FALSE	ncbi_filtered	1579
D16548_1_1521	1582	D16548	Lactobacillus casei gene for 16S rRNA	6-Jun-02	4-Jan-18	1			RefSeq	Lactobacillus casei	1521	3	JCM 1133	genomic DNA			1	1521	FALSE	ncbi_filtered	1582
JN560835_1_1446	1582	JN560835	Lactobacillus casei strain 06 16S ribosomal RNA gene, partial sequence	31-Aug-11	4-Jan-18	1			RefSeq	Lactobacillus casei	1446	0	6	genomic DNA			1	1446	FALSE	ncbi_filtered	1582
KM350163_1_1475	1582	KM350163	Lactobacillus casei strain LC1 16S ribosomal RNA gene, partial sequence	11-Nov-14	4-Jan-18	1			RefSeq	Lactobacillus casei	1475	0	LC1	genomic DNA		cheese	1	1475	FALSE	ncbi_filtered	1582
KR612227_1_1451	1582	KR612227	Lactobacillus casei strain P5C6 16S ribosomal RNA gene, partial sequence	15-Aug-15	4-Jan-18	1			RefSeq	Lactobacillus casei	1451	0	P5C6	genomic DNA		soy curd	1	1451	FALSE	ncbi_filtered	1582
KT124595_1_1464	1582	KT124595	Lactobacillus casei strain PT1318 16S ribosomal RNA gene, partial sequence	13-Sep-15	4-Jan-18	1			RefSeq	Lactobacillus casei	1464	0	PT1318	genomic DNA		vasteda-like cheese	1	1464	FALSE	ncbi_filtered	1582
HM218613_1_1448	1587	HM218613	Lactobacillus helveticus strain NM155-5 16S ribosomal RNA gene, partial sequence	20-Sep-10	4-Jan-18	1			RefSeq	Lactobacillus helveticus	1448	1	NM155-5	genomic DNA		fermented dairy products	1	1448	FALSE	ncbi_filtered	1587
HMS81523_1_1476	1587	HMS81523	Lactobacillus helveticus strain K1/R0052 16S ribosomal RNA gene, partial sequence	24-Nov-10	4-Jan-18	1			RefSeq	Lactobacillus helveticus	1476	0	K1/R0052	genomic DNA			1	1476	FALSE	ncbi_filtered	1587
KM448565_1_1474	1587	KM448565	Lactobacillus helveticus strain MIM60419-1 16S ribosomal RNA gene, partial sequence	6-Oct-15	4-Jan-18	1			RefSeq	Lactobacillus helveticus	1474	0	MIM60419-1	genomic DNA		food	1	1474	FALSE	ncbi_filtered	1587
KX430837_1_1508	1587	KX430837	Lactobacillus helveticus strain GM2 16S ribosomal RNA gene, partial sequence	27-Jun-16	4-Jan-18	1			RefSeq	Lactobacillus helveticus	1508	0	GM2	genomic DNA		goat milk	1	1508	FALSE	ncbi_filtered	1587
MG550986_1_1467	1587	MG550986	Lactobacillus helveticus strain NNAFU1327 16S ribosomal RNA gene, partial sequence	26-Nov-17	4-Jan-18	1			RefSeq	Lactobacillus helveticus	1467	0	NNAFU1327	genomic DNA		naturally fermented yak milk	1	1467	FALSE	ncbi_filtered	1587
GU138567_1_1488	1590	GU138567	Lactobacillus plantarum strain IMAU10239 16S ribosomal RNA gene, partial sequence	15-Dec-09	4-Jan-18	1			RefSeq	Lactobacillus plantarum	1488	0	LSM44-2	genomic DNA		starter doughs for Chinese steamed bread	1	1488	FALSE	ncbi_filtered	1590
K0057499_1_1508	1590	K0057499	Lactobacillus plantarum strain a22 16S ribosomal RNA gene, partial sequence	18-Dec-16	4-Jan-18	1			RefSeq	Lactobacillus plantarum	1508	0	a22	genomic DNA		hudy	1	1508	FALSE	ncbi_filtered	1590
K0057543_1_1511	1590	K0057543	Lactobacillus plantarum strain a62 16S ribosomal RNA gene, partial sequence	18-Dec-16	4-Jan-18	1			RefSeq	Lactobacillus plantarum	1511	0	a62	genomic DNA		hudy	1	1511	FALSE	ncbi_filtered	1590
MG809194_1_1475	1590	MG809194	Lactobacillus plantarum strain 6-16S ribosomal RNA gene, partial sequence	9-Feb-18	14-Feb-18	1			RefSeq	Lactobacillus plantarum	1475	0	6-11	genomic DNA		Fermented sowthistle	1	1475	FALSE	ncbi_filtered	1590
NC_014554_2918606_2920181	889932	NC_014554	Lactobacillus plantarum subsp. plantarum ST-III, complete genome	22-Mar-17	4-Jan-18	1			RefSeq	Lactobacillus plantarum subsp. plantarum ST-III	1576	0	ST-III	genomic DNA			2918606	2920181	FALSE	ncbi_filtered	1590
AF243165_1_1522	1596	AF243165	Lactobacillus gasseri strain KCSa 16S ribosomal RNA gene, partial sequence	7-Aug-02	4-Jan-18	1			RefSeq	Lactobacillus gasseri	1522	0	KCSa	genomic DNA			1	1522	FALSE	ncbi_filtered	1596
KF739067_1_1416	1596	KF739067	Lactobacillus gasseri strain B6 16S ribosomal RNA gene, partial sequence	19-Jan-14	4-Jan-18	1			RefSeq	Lactobacillus gasseri	1416	0	B6	genomic DNA		vaginal sample	1	1416	FALSE	ncbi_filtered	1596
KP090118_1_1482	1596	KP090118	Lactobacillus gasseri strain LE93 16S ribosomal RNA gene, partial sequence	30-Mar-15	4-Jan-18	1			RefSeq	Lactobacillus gasseri	1482	0	LE93	genomic DNA		vaginal tract of healthy woman	1	1482	FALSE	ncbi_filtered	1596
KP090119_1_1482	1596	KP090119	Lactobacillus gasseri strain LE4 16S ribosomal RNA gene, partial sequence	30-Mar-15	4-Jan-18	1			RefSeq	Lactobacillus gasseri	1482	0	LE4	genomic DNA		vaginal tract of healthy woman	1	1482	FALSE	ncbi_filtered	1596
MS8820_1_1521	1596	MS8820	Lactobacillus gasseri 16S ribosomal RNA	27-Apr-93	4-Jan-18	1			RefSeq	Lactobacillus gasseri	1521	10		rRNA		Rice wine, Takju	1	1521	FALSE	ncbi_filtered	1596
AB368899_1_1481	1597	AB368899	Lactobacillus paracasei gene for 16S rRNA, partial sequence, strain: T2-2	19-Nov-09	4-Jan-18	1			RefSeq	Lactobacillus paracasei	1481	0	T2-2	genomic DNA			1	1481	FALSE	ncbi_filtered	1597
AB795644_1_1452	1597	AB795644	Lactobacillus paracasei gene for 16S ribosomal RNA, partial sequence, strain: 183	7-Mar-13	4-Jan-18	1			RefSeq	Lactobacillus paracasei	1452	0	q1181	genomic DNA		life rubbish soil	1	1452	FALSE	ncbi_filtered	1597
AY773952_1_1450	1597	AY773952	Lactobacillus paracasei isolate 2C 16S ribosomal RNA gene, complete sequence	20-Dec-06	4-Jan-18	1			RefSeq	Lactobacillus paracasei	1450	0		genomic DNA	2C		1	1450	FALSE	ncbi_filtered	1597
KC836720_1_1398	1597	KC836720	Lactobacillus paracasei strain RU39-2 16S ribosomal RNA gene, partial sequence	27-May-13	4-Jan-18	1			RefSeq	Lactobacillus paracasei	1398	0	RU39-2	genomic DNA			1	1398	FALSE	ncbi_filtered	1597
NZ_CP013921_1589584_1591162	1597	NZ_CP013921	Lactobacillus paracasei strain KL1, complete genome	5-Apr-17	4-Jan-18	1			RefSeq	Lactobacillus paracasei	1579	0	KL1	genomic DNA		milk	1589584	1591162	FALSE	ncbi_filtered	1597
EU381122_1_1433	1598	EU381122	Lactobacillus reuteri strain Is21 16S ribosomal RNA gene, partial sequence	2-Feb-08	4-Jan-18	1			RefSeq	Lactobacillus reuteri	1433	0	b21	genomic DNA		feces of ICR mouse	1	1433	FALSE	ncbi_filtered	1598
KY930476_1_1476	1598	KY930476	Lactobacillus reuteri strain FD3 16S ribosomal RNA gene, partial sequence	11-Nov-17	4-Jan-18	1			RefSeq	Lactobacillus reuteri	1476	0	FD3	genomic DNA			1	1476	FALSE	nc	

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KX68171_1_1427	1604	KX68171	Lactobacillus amylovorus strain 05-3A07 16S ribosomal RNA gene, partial sequence	30-Oct-17	4-Jan-18	1	Lactobacillus amylovorus		Lactobacillus amylovorus	1427	0	05-3A07	genomic DNA		feces	1	1427	FALSE	ncbi_filtered	1604
AB859011_1_1508	1613	AB859011	Lactobacillus fermentum gene for 16S ribosomal RNA, partial sequence, strain: P8CC11	23-Oct-13	4-Jan-18	1	Lactobacillus fermentum		Lactobacillus fermentum	1508	0	P8CC11	genomic DNA		sourdough	1	1508	FALSE	ncbi_filtered	1613
JQ084644_1_1471	1613	JQ084644	Lactobacillus fermentum strain LAB-10 16S ribosomal RNA gene, partial sequence	30-Jan-12	4-Jan-18	1	Lactobacillus fermentum		Lactobacillus fermentum	1471	0	LAB-10	genomic DNA			1	1471	FALSE	ncbi_filtered	1613
KF060259_1_1515	1613	KF060259	Lactobacillus fermentum strain FMAC283 16S ribosomal RNA gene, partial sequence	1-Jul-13	4-Jan-18	1	Lactobacillus fermentum		Lactobacillus fermentum	1515	0	FMAC283	genomic DNA		traditional caciocavallo palermitano type cheese	1	1515	FALSE	ncbi_filtered	1613
MF139038_1_1466	1613	MF139038	Lactobacillus fermentum strain SC_4 16S ribosomal RNA gene, partial sequence	27-May-17	4-Jan-18	1	Lactobacillus fermentum		Lactobacillus fermentum	1466	0	SC_4	genomic DNA			1	1466	FALSE	ncbi_filtered	1613
MF139039_1_1475	1613	MF139039	Lactobacillus fermentum strain SC_14 16S ribosomal RNA gene, partial sequence	27-May-17	4-Jan-18	1	Lactobacillus fermentum		Lactobacillus fermentum	1475	0	SC_14	genomic DNA			1	1475	FALSE	ncbi_filtered	1613
JQ805628_1_1427	1623	JQ805628	Lactobacillus ruminis strain IMAUF8008 16S ribosomal RNA gene, partial sequence	7-May-12	4-Jan-18	1	Lactobacillus ruminis		Lactobacillus ruminis	1475	0	IMAUF8008	genomic DNA		feces	1	1475	FALSE	ncbi_filtered	1623
JQ805632_1_1584	1623	JQ805632	Lactobacillus ruminis strain IMAUF8012 16S ribosomal RNA gene, partial sequence	6-Nov-15	4-Jan-18	2	Lactobacillus ruminis		Lactobacillus ruminis	1584	0	IMAUF8012	genomic DNA		feces	1	1584	FALSE	ncbi_filtered	1623
JQ805642_1_1579	1623	JQ805642	Lactobacillus ruminis strain IMAUF8022 16S ribosomal RNA gene, partial sequence	6-Nov-15	4-Jan-18	2	Lactobacillus ruminis		Lactobacillus ruminis	1579	0	IMAUF8022	genomic DNA		feces	1	1579	FALSE	ncbi_filtered	1623
K7221545_1_1409	1623	K7221545	Lactobacillus ruminis strain 15.6 16S ribosomal RNA gene, partial sequence	29-Nov-15	4-Jan-18	1	Lactobacillus ruminis		Lactobacillus ruminis	1409	0	15.6	genomic DNA		human stool	1	1409	FALSE	ncbi_filtered	1623
NC_015975_1507392_1508963	1069534	NC_015975	Lactobacillus ruminis ATCC 27782, complete genome	10-Apr-17	4-Jan-18	1	Lactobacillus ruminis ATCC 27782	RefSeq	Lactobacillus ruminis ATCC 27782	1572	0	ATCC 27782	genomic DNA			1507392	1508963	FALSE	ncbi_filtered	1623
AB175733_1_1463	1624	AB175733	Lactobacillus salivarius gene for 16S rRNA, strain:LSA8	3-Apr-07	4-Jan-18	1	Lactobacillus salivarius		Lactobacillus salivarius	1461	2	LSA8	genomic DNA			1	1461	FALSE	ncbi_filtered	1624
AB731447_1_1451	1624	AB731447	Lactobacillus salivarius gene for 16S rRNA, partial sequence, strain: AA13	22-Jul-12	4-Jan-18	1	Lactobacillus salivarius		Lactobacillus salivarius	1453	0	AA13	genomic DNA		oral cavity of desert animals (foxes)	1	1453	FALSE	ncbi_filtered	1624
AB911536_1_1502	1624	AB911536	Lactobacillus salivarius gene for 16S rRNA, partial sequence, strain: JCM 8699	26-Feb-14	4-Jan-18	1	Lactobacillus salivarius		Lactobacillus salivarius	1502	3	JCM 8699	genomic DNA			1	1502	FALSE	ncbi_filtered	1624
KC561125_1_1502	1624	KC561125	Lactobacillus salivarius strain Es2 16S ribosomal RNA gene, partial sequence	16-Feb-13	4-Jan-18	1	Lactobacillus salivarius		Lactobacillus salivarius	1502	0	Es2	genomic DNA		intestinal sample of Iranian native chicken	1	1502	FALSE	ncbi_filtered	1624
K0014907_1_1544	1624	K0014907	Lactobacillus salivarius strain KLB242 16S ribosomal RNA gene, partial sequence	22-May-16	4-Jan-18	1	Lactobacillus salivarius		Lactobacillus salivarius	1544	0	KLB242	genomic DNA			1	1544	FALSE	ncbi_filtered	1624
AY957475_1_1489	1652	AY957475	Alloicoccus otitis 16S ribosomal RNA gene, partial sequence	30-Mar-05	4-Jan-18	1	Alloicoccus otitis		Alloicoccus otitis	1489	0		genomic DNA		1 year old child with otitis perforata	1	1489	FALSE	ncbi_filtered	1652
NR_026088_1_1525	1652	NR_026088	Alloicoccus otitis strain NCFB 2890 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Alloicoccus otitis	RefSeq;16S ribosomal RNA homologue	Alloicoccus otitis	1525	5	NCFB 2890	rRNA			1	1525	TRUE	ncbi_filtered	1652
NR_113771_1_1474	1652	NR_113771	Alloicoccus otitis strain NBR8 15545 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Alloicoccus otitis	RefSeq	Alloicoccus otitis	1474	5	NBR8 15545	rRNA			1	1474	TRUE	ncbi_filtered	1652
NZ_JH992958_483505_485063	883081	NZ_JH992958	Alloicoccus otitis ATCC 51267 supercont1.2, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Alloicoccus otitis ATCC 51267	WGS;HIGH_QUALITY_DRAFT;RefSeq	Alloicoccus otitis ATCC 51267	1559	0	ATCC 51267	genomic DNA			483505	485063	TRUE	ncbi_filtered	1652
NZ_JH992962_112579_114137	883081	NZ_JH992962	Alloicoccus otitis ATCC 51267 supercont1.6, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Alloicoccus otitis ATCC 51267	WGS;HIGH_QUALITY_DRAFT;RefSeq	Alloicoccus otitis ATCC 51267	1559	0	ATCC 51267	genomic DNA			112579	114137	TRUE	ncbi_filtered	1652
AI63359_1_1533	1655	AI63359	Actinomyces naeslundii 16S rRNA gene	11-Jul-05	4-Jan-18	1	Actinomyces naeslundii		Actinomyces naeslundii	1533	1		genomic DNA		alkaline groundwater	1	1533	FALSE	ncbi_filtered	1655
JF803528_1_1394	1655	JF803528	Actinomyces naeslundii strain M166 16S ribosomal RNA gene, partial sequence	8-May-11	4-Jan-18	1	Actinomyces naeslundii		Actinomyces naeslundii	1394	0	M166	genomic DNA		cystic fibrosis sputum	1	1394	FALSE	ncbi_filtered	1655
NZ_MSLA0100015_65300_66869	1655	NZ_MSLA0100015	Actinomyces naeslundii strain R13240	6-Apr-17	4-Jan-18	1	Actinomyces naeslundii	WGS;RefSeq	Actinomyces naeslundii	1570	0	R13240	genomic DNA		subphrenic abscess	65300	66869	FALSE	ncbi_filtered	1655
NZ_MSR0100009_36785_38354	1655	NZ_MSR0100009	Actinomyces naeslundii strain S44D 544D_contig009, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1	Actinomyces naeslundii	WGS;RefSeq	Actinomyces naeslundii	1570	0	S44D	genomic DNA		Plaque (aries -)	36785	38354	FALSE	ncbi_filtered	1655
PKKX0100004_222198_223748	1655	PKKX0100004	Actinomyces naeslundii strain UMB0731_21837_8_63_4, whole genome shotgun sequence	28-Dec-17	4-Jan-18	1	Actinomyces naeslundii	WGS	Actinomyces naeslundii	1551	0	UMB0731	genomic DNA			222198	223748	FALSE	ncbi_filtered	1655
AB621359_1_1505	1656	AB621359	Actinomyces viscosus gene for 16S ribosomal RNA, partial sequence, strain: JCM 8352	9-Nov-12	4-Jan-18	1	Actinomyces viscosus		Actinomyces viscosus	1505	0	JCM 8352	genomic DNA			1	1505	FALSE	ncbi_filtered	1656
AJ234046_1_1445	1656	AJ234046	Actinomyces viscosus 16S rRNA gene, strain CCGU 33710	30-Jan-01	4-Jan-18	1	Actinomyces viscosus	16S ribosomal RNA;16S rRNA	Actinomyces viscosus	1445	10	CCGU 33710	genomic DNA			1	1445	FALSE	ncbi_filtered	1656
AJ234053_1_1371	1656	AJ234053	Actinomyces viscosus 16S rRNA gene, strain CCGU 34288	30-Jan-01	4-Jan-18	1	Actinomyces viscosus	16S ribosomal RNA;16S rRNA	Actinomyces viscosus	1371	7	CCGU 34288	genomic DNA			1	1371	FALSE	ncbi_filtered	1656
AJ234056_1_1445	1656	AJ234056	Actinomyces viscosus 16S rRNA gene, strain CCGU 35332	30-Jan-01	4-Jan-18	1	Actinomyces viscosus	16S ribosomal RNA;16S rRNA	Actinomyces viscosus	1445	3	CCGU 35332	genomic DNA			1	1445	FALSE	ncbi_filtered	1656
LC037217_1_1502	1656	LC037217	Actinomyces viscosus gene for 16S ribosomal RNA, partial sequence, strain: DSM 8351	25-Mar-15	4-Jan-18	1	Actinomyces viscosus		Actinomyces viscosus	1502	0	JCM 8351	genomic DNA			1	1502	FALSE	ncbi_filtered	1656
AF479270_1_1446	1659	AF479270	Actinomyces israelii strain A1 16S ribosomal RNA gene, partial sequence	6-Mar-02	4-Jan-18	1	Actinomyces israelii		Actinomyces israelii	1446	0	A1	genomic DNA			1	1446	FALSE	ncbi_filtered	1659
KF932789_1_1508	1659	KF932789	Actinomyces israelii strain CHDC 8632 16S ribosomal RNA gene, partial sequence	12-Jun-15	4-Jan-18	1	Actinomyces israelii		Actinomyces israelii	1508	0	CHDC 8632	genomic DNA		oral cavity	1	1508	FALSE	ncbi_filtered	1659
NR_026227_1_1411	1659	NR_026227	Actinomyces israelii strain CIP 103259 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Actinomyces israelii	RefSeq;ribosomal RNA	Actinomyces israelii	1441	2	CIP 103259	rRNA			1	1441	TRUE	ncbi_filtered	1659
NR_114401_1_1542	1659	NR_114401	Actinomyces israelii strain JCM 12964 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Actinomyces israelii	RefSeq	Actinomyces israelii	1512	0	JCM 12964	rRNA			1	1512	TRUE	ncbi_filtered	1659
AJ234041_1_1397	1660	AJ234041	Actinomyces odontolyticus 16S rRNA gene, strain CCGU 28084	17-Feb-00	4-Jan-18	1	Actinomyces odontolyticus	16S ribosomal RNA;16S rRNA	Actinomyces odontolyticus	1397	2	CCGU 28084	genomic DNA			1	1397	FALSE	ncbi_filtered	1660
AJ234043_1_1392	1660	AJ234043	Actinomyces odontolyticus 16S rRNA gene, strain CCGU 32897	30-Jan-01	4-Jan-18	1	Actinomyces odontolyticus	16S ribosomal RNA;16S rRNA	Actinomyces odontolyticus	1392	6	CCGU 32897	genomic DNA			1	1392	FALSE	ncbi_filtered	1660
GQ131411_1_1514	1660	GQ131411	Actinomyces odontolyticus strain F0309 16S ribosomal RNA gene, partial sequence	20-Sep-10	4-Jan-18	1	Actinomyces odontolyticus		Actinomyces odontolyticus	1514	0	F0309	genomic DNA			1	1514	FALSE	ncbi_filtered	1660
NZ_DS264586_1771944_1773497	414166	NZ_DS264586	Actinomyces odontolyticus ATCC 17982 Scfd021, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Actinomyces odontolyticus ATCC 17982	WGS;RefSeq	Actinomyces odontolyticus ATCC 17982	1554	0	ATCC 17982	genomic DNA		biological product [ENVO:02000043]	1771944	1773497	FALSE	ncbi_filtered	1660
NZ_GG753639_96916_98468	649742	NZ_GG753639	Actinomyces odontolyticus F0309 Scfd0, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Actinomyces odontolyticus F0309	WGS;RefSeq	Actinomyces odontolyticus F0309	1553	0	F0309	genomic DNA		biological product [ENVO:02000043]	96916	98468	FALSE	ncbi_filtered	1660
EJ221365_1_1443	1665	EJ221365	Arthro bacter globiformis strain B255 16S ribosomal RNA gene, partial sequence	2-Feb-09	4-Jan-18	1	Arthro bacter globiformis		Arthro bacter globiformis	1443	0	B255	genomic DNA		wheat rhizosphere	1	1443	FALSE	ncbi_filtered	1665
KC414683_1_1454	1665	KC414683	Arthro bacter globiformis strain KUCC1703 16S ribosomal RNA gene, partial sequence	13-Feb-13	4-Jan-18	1	Arthro bacter globiformis		Arthro bacter globiformis	1454	0	KUCC1703	genomic DNA		rhizosphere	1	1454	FALSE	ncbi_filtered	1665
KF387686_1_1385	1665	KF387686	Arthro bacter globiformis strain BCK2 16S ribosomal RNA gene, partial sequence	28-Aug-13	4-Jan-18	1	Arthro bacter globiformis		Arthro bacter globiformis	1385	0	BCK2	genomic DNA			1	1385	FALSE	ncbi_filtered	1665
KY753216_1_1424	1665	KY753216	Arthro bacter globiformis strain MR-17 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1	Arthro bacter globiformis		Arthro bacter globiformis	1424	0	MR-17	genomic DNA		soil	1	1424	FALSE	ncbi_filtered	1665
KY753354_1_1397	1665	KY753354	Arthro bacter globiformis strain movR-1 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1	Arthro bacter globiformis		Arthro bacter globiformis	1397	0	movR-1	genomic DNA		plants from alpine grassland, 2970 m elevation	1	1397	FALSE	ncbi_filtered	1665
FJ263367_1_1432	1671	FJ263367	Arthro bacter ovoidans strain RC28 16S ribosomal RNA gene, partial sequence	26-Oct-08	4-Jan-18	1	Pseudarthro bacter ovoidans		Pseudarthro bacter ovoidans	1432	0	RC28	genomic DNA			1	1432	FALSE	ncbi_filtered	1671
FM955886_1_1525	1671	FM955886	Arthro bacter ovoidans 16S rRNA gene, strain Asd MS-7	20-Jan-09	4-Jan-18	1	Pseudarthro bacter ovoidans		Pseudarthro bacter ovoidans	1525	0	Asd MS-7	genomic DNA		soft and sandy sediment sample	1	1525	FALSE	ncbi_filtered	1671
JF496255_1_1392	1671	JF496255	Arthro bacter ovoidans strain XA1-5 16S ribosomal RNA gene, partial sequence	19-Aug-11	4-Jan-18	1	Pseudarthro bacter ovoidans		Pseudarthro bacter ovoidans	1392	0	XA1-5	genomic DNA		soil crust	1	1392	FALSE	ncbi_filtered	1671
JF496497_1_1387	1671	JF496497	Arthro bacter ovoidans strain WA6-9 16S ribosomal RNA gene, partial sequence	19-Aug-11	4-Jan-18	1	Pseudarthro bacter ovoidans		Pseudarthro bacter ovoidans	1387	0	WA6-9	genomic DNA		soil crust	1	1387	FALSE	ncbi_filtered	1671
KR085845_1_1469	1671	KR085845	Arthro bacter ovoidans strain IHBB 11072 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1	Pseudarthro bacter ovoidans		Pseudarthro bacter ovoidans	1469	0	IHBB 11072	genomic DNA		Chandra Tal Lake Water	1	1469	FALSE	ncbi_filtered	1671
KJ705017_1_1485	1680	KJ705017	Bifidobacterium adolescentis strain VB-ES42 16S ribosomal RNA gene, partial sequence	15-Mar-17	4-Jan-18	1	Bifidobacterium adolescentis		Bifidobacterium adolescentis	148										

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_top	collection	species
NR_029262_1_1482	1698	NR_029262	Brevibacterium epidermidis strain P159 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Brevibacterium epidermidis	RefSeq	Brevibacterium epidermidis	1482	1	P159; CCLG 30540	rRNA			1	1482	TRUE	ncbi_filtered	1698
NZ_BCSJ01000023_304_1837	1349751	NZ_BCSJ01000023	Brevibacterium epidermidis NBRC 14811, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Brevibacterium epidermidis NBRC 14811	WGS;STANDARD_DRAFT;RefSeq	Brevibacterium epidermidis NBRC 14811	1534	0	NBRC 14811	genomic DNA			304	1837	TRUE	ncbi_filtered	1698
KY346501_1_1368	1717	KY346501	Corynebacterium diphtheriae strain Cdp1 16S ribosomal RNA gene, partial sequence	19-Dec-16	4-Jan-18	1	Corynebacterium diphtheriae		Corynebacterium diphtheriae	1368	2	Cdp1	genomic DNA			1	1368	FALSE	ncbi_filtered	1717
KY346503_1_1368	1717	KY346503	Corynebacterium diphtheriae strain Cdp3 16S ribosomal RNA gene, partial sequence	19-Dec-16	4-Jan-18	1	Corynebacterium diphtheriae		Corynebacterium diphtheriae	1368	12	Cdp3	genomic DNA			1	1368	FALSE	ncbi_filtered	1717
LT960553_1_1530	1717	LT960553	Corynebacterium diphtheriae partial 16S rRNA gene, strain FRC0043	22-Oct-17	4-Jan-18	1	Corynebacterium diphtheriae		Corynebacterium diphtheriae	1530	0	FRC0043	genomic DNA			1	1530	FALSE	ncbi_filtered	1717
NZ_MKYH01000020_448_1858	1717	NZ_MKYH01000020	Corynebacterium diphtheriae strain r2379 contig00020, whole genome shotgun sequence	3-Aug-17	4-Jan-18	1	Corynebacterium diphtheriae	WGS;RefSeq	Corynebacterium diphtheriae	1411	0	r2379	genomic DNA		throat swab	448	1858	FALSE	ncbi_filtered	1717
NZ_MKY0101000003_237803_239336	1717	NZ_MKY0101000003	Corynebacterium diphtheriae strain r2358 contig00003, whole genome shotgun sequence	3-Aug-17	4-Jan-18	1	Corynebacterium diphtheriae	WGS;RefSeq	Corynebacterium diphtheriae	1514	0	r2358	genomic DNA		throat swab	237803	239336	FALSE	ncbi_filtered	1717
FM213373_1_1404	1725	FM213373	Corynebacterium xerosis partial 16S rRNA gene, strain s94845	8-Sep-10	4-Jan-18	4	Corynebacterium xerosis		Corynebacterium xerosis	1404	0	S649845	genomic DNA			1	1404	FALSE	ncbi_filtered	1725
KF171710_1_1362	1725	KF171710	Corynebacterium xerosis strain NS1 16S ribosomal RNA gene, partial sequence	8-Jul-13	4-Jan-18	1	Corynebacterium xerosis		Corynebacterium xerosis	1362	1	NS1	genomic DNA		skin	1	1362	FALSE	ncbi_filtered	1725
KU252652_1_1450	1725	KU252652	Corynebacterium xerosis strain J23 16S ribosomal RNA gene, partial sequence	11-Oct-16	4-Jan-18	1	Corynebacterium xerosis		Corynebacterium xerosis	1450	0	J23	genomic DNA		raw milk	1	1450	FALSE	ncbi_filtered	1725
KU252662_1_1432	1725	KU252662	Corynebacterium xerosis strain N1 16S ribosomal RNA gene, partial sequence	11-Oct-16	4-Jan-18	1	Corynebacterium xerosis		Corynebacterium xerosis	1432	0	N1	genomic DNA		raw milk	1	1432	FALSE	ncbi_filtered	1725
KU315398_1_1439	1725	KU315398	Corynebacterium xerosis strain Ln2 16S ribosomal RNA gene, partial sequence	14-May-16	4-Jan-18	1	Corynebacterium xerosis		Corynebacterium xerosis	1439	1	Ln2	genomic DNA		chicken manure	1	1439	FALSE	ncbi_filtered	1725
NR_044731_1_1487	1735	NR_044731	Holdemanelia biformis strain DSM 3989 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	2	Holdemanelia biformis	RefSeq	Holdemanelia biformis	1487	13	DSM 3989	rRNA			1	1487	TRUE	ncbi_filtered	1735
NZ_D5996836_3656_5203	518637	NZ_D5996836	Holdemanelia biformis DSM 3989 Sctf00, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Holdemanelia biformis DSM 3989	WGS;RefSeq	Holdemanelia biformis DSM 3989	1548	0	DSM 3989	genomic DNA		biological product [ENVO:02000043]	3656	5203	TRUE	ncbi_filtered	1735
LC011042_1_1385	1737	LC011042	[Eubacterium] tenue gene for 16S ribosomal RNA, partial sequence, strain: JCM 6486	22-Nov-14	4-Jan-18	1	[Eubacterium] tenue		[Eubacterium] tenue	1388	0	JCM 6486	genomic DNA			1	1388	TRUE	ncbi_filtered	1737
NR_104812_1_1498	1737	NR_104812	[Eubacterium] tenue strain DSM 20695 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Eubacterium] tenue	RefSeq	[Eubacterium] tenue	1495	0	DSM 20695	rRNA			1	1495	TRUE	ncbi_filtered	1737
NR_115796_1_1248	1737	NR_115796	[Eubacterium] tenue strain ATCC 25553 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Eubacterium] tenue	RefSeq	[Eubacterium] tenue	1248	0	ATCC 25553	rRNA			1	1248	TRUE	ncbi_filtered	1737
NR_117174_1_1492	1737	NR_117174	[Eubacterium] tenue strain DSM 20695 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Eubacterium] tenue	RefSeq	[Eubacterium] tenue	1492	0	DSM 20695	rRNA			1	1492	TRUE	ncbi_filtered	1737
NR_118732_1_1361	1737	NR_118732	[Eubacterium] tenue strain ATCC 25553 16S ribosomal RNA, partial sequence	23-Oct-17	4-Jan-18	2	[Eubacterium] tenue	RefSeq	[Eubacterium] tenue	1361	3	ATCC 25553	rRNA			1	1361	TRUE	ncbi_filtered	1737
AB097215_1_1526	1747	AB097215	Propionibacterium acnes gene for 16S ribosomal RNA, complete sequence	3-Dec-02	4-Jan-18	1	Cutibacterium acnes (Propionibacterium acnes)		Cutibacterium acnes	1526	1	IFM10239	genomic DNA			1	1526	FALSE	ncbi_filtered	1747
F1957858_1_1464	1747	F1957858	Propionibacterium acnes strain JPL_3 16S ribosomal RNA gene, partial sequence	26-Apr-10	4-Jan-18	1	Cutibacterium acnes (Propionibacterium acnes)		Cutibacterium acnes	1464	1	JPL_3	genomic DNA			1	1464	FALSE	ncbi_filtered	1747
JF430008_1_1246	1747	JF430008	Propionibacterium acnes strain 1508-10 16S ribosomal RNA gene, partial sequence	2-May-11	4-Jan-18	1	Cutibacterium acnes (Propionibacterium acnes)		Cutibacterium acnes	1246	0	1508-10	genomic DNA		conjunctival scraping	1	1246	FALSE	ncbi_filtered	1747
KM099490_1_1521	1747	KM099490	Propionibacterium acnes strain A45-1 16S ribosomal RNA gene, partial sequence	8-Oct-14	4-Jan-18	1	Cutibacterium acnes (Propionibacterium acnes)		Cutibacterium acnes	1521	0	A45-1	genomic DNA		Acne vulgaris	1	1521	FALSE	ncbi_filtered	1747
KY674895_1_1207	1734925	KY674895	Propionibacterium acnes subsp. acnes strain HKG 307 16S ribosomal RNA gene, partial sequence	15-Aug-17	4-Jan-18	1	Cutibacterium acnes subsp. acnes		Cutibacterium acnes subsp. acnes	1207	0	HKG 307	genomic DNA		skin lesion of acne patient	1	1207	FALSE	ncbi_filtered	1747
AA16941_1_1439	1774	AA16941	Mycobacterium chelonae partial 16S rRNA gene, strain M8834	6-Jun-03	4-Jan-18	1	Mycobacterium chelonae	16S ribosomal RNA;16S rRNA gene	Mycobacterium chelonae	1439	1	M8834	genomic DNA			1	1439	FALSE	ncbi_filtered	1774
AY457082_1_1481	1774	AY457082	Mycobacterium chelonae strain ATCC 19237 16S ribosomal RNA gene, partial sequence	17-Sep-13	4-Jan-18	1	Mycobacterium chelonae		Mycobacterium chelonae	1481	0	ATCC 19237	genomic DNA			1	1481	FALSE	ncbi_filtered	1774
K779812_1_1384	1774	K779812	Mycobacterium chelonae strain D16Q16 16S ribosomal RNA gene, partial sequence	8-Mar-16	4-Jan-18	1	Mycobacterium chelonae		Mycobacterium chelonae	1384	0	D16Q16	genomic DNA		water work	1	1384	FALSE	ncbi_filtered	1774
K779813_1_1384	1774	K779813	Mycobacterium chelonae strain D16Q15 16S ribosomal RNA gene, partial sequence	8-Mar-16	4-Jan-18	1	Mycobacterium chelonae		Mycobacterium chelonae	1384	0	D16Q15	genomic DNA		tap water	1	1384	FALSE	ncbi_filtered	1774
NZ_CP007220_1429567_1431089	1460372	NZ_CP007220	Mycobacterium chelonae CCLG 47445, complete genome	5-Apr-17	4-Jan-18	1	Mycobacterium chelonae CCLG 47445	RefSeq	Mycobacterium chelonae CCLG 47445	1523	0	CCLG 47445	genomic DNA			1429567	1431089	TRUE	ncbi_filtered	1774
AJ581472_1_1425	1778	AJ581472	Mycobacterium goodii partial 16S rRNA gene, strain agh3	2-Mar-06	4-Jan-18	1	Mycobacterium goodii	16S ribosomal RNA;16S rRNA gene	Mycobacterium goodii	1525	0	agh3	genomic DNA			1	1525	FALSE	ncbi_filtered	1778
GU142923_1_1491	1778	GU142923	Mycobacterium goodii strain M138 16S ribosomal RNA gene, partial sequence	18-Oct-11	4-Jan-18	1	Mycobacterium goodii		Mycobacterium goodii	1491	0	M138	genomic DNA		urine	1	1491	FALSE	ncbi_filtered	1778
HE575951_1_1448	1778	HE575951	Mycobacterium goodii partial 16S rRNA gene, strain 16.2 AW	1-Jun-12	4-Jan-18	1	Mycobacterium goodii		Mycobacterium goodii	1448	0	16.2 AW	genomic DNA		water preparation basis for metalworking fluids	1	1448	FALSE	ncbi_filtered	1778
HE575965_1_1386	1778	HE575965	Mycobacterium goodii partial 16S rRNA gene, strain 18-20.6 AW	1-Jun-12	4-Jan-18	1	Mycobacterium goodii		Mycobacterium goodii	1386	0	18-20.6 AW	genomic DNA		water preparation basis for metalworking fluids	1	1386	FALSE	ncbi_filtered	1778
NZ_LKTM01000253_13845_15386	1778	NZ_LKTM01000253	Mycobacterium goodii strain CTRI 14-8773 contig_62, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Mycobacterium goodii	WGS;RefSeq	Mycobacterium goodii	1542	0	CTRI 14-8773	genomic DNA		sputum of patient with mycobacteriosis	13845	15386	FALSE	ncbi_filtered	1778
M29556_1_1368	1790	M29556	Mycobacterium asiaticum strain ATCC 25276 16S ribosomal RNA	24-Jun-93	4-Jan-18	1	Mycobacterium asiaticum	16S ribosomal RNA	Mycobacterium asiaticum	1368	13		rRNA			1	1368	FALSE	ncbi_filtered	1790
NR_118917_1_1468	1790	NR_118917	Mycobacterium asiaticum strain ATCC 25276 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Mycobacterium asiaticum	RefSeq	Mycobacterium asiaticum	1468	0	ATCC 25276	rRNA			1	1468	TRUE	ncbi_filtered	1790
NZ_HG964937_283256_284799	1265310	NZ_HG964937	Mycobacterium asiaticum DSM 44297, whole genome shotgun sequence	22-Oct-17	4-Jan-18	1	Mycobacterium asiaticum DSM 44297	WGS;RefSeq	Mycobacterium asiaticum DSM 44297	1544	0	DSM 44297	genomic DNA			283256	284799	TRUE	ncbi_filtered	1790
NZ_LZLQ01000124_161750_163290	1790	NZ_LZLQ01000124	Mycobacterium asiaticum strain 1245139.5 contig_71, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1	Mycobacterium asiaticum	WGS;RefSeq	Mycobacterium asiaticum	1541	0	1245139.5	genomic DNA			161750	163290	FALSE	ncbi_filtered	1790
NZ_LZLQ01000244_30407_31950	1790	NZ_LZLQ01000244	Mycobacterium asiaticum strain 1245335.1 contig_95, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1	Mycobacterium asiaticum	WGS;RefSeq	Mycobacterium asiaticum	1544	0	1245335.1	genomic DNA			30407	31950	FALSE	ncbi_filtered	1790
AB177887_1_1512	1833	AB177887	Rhodococcus erythropolis strain:TUT582	8-Oct-05	4-Jan-18	1	Rhodococcus erythropolis		Rhodococcus erythropolis	1512	0	TUT582	genomic DNA			1	1512	FALSE	ncbi_filtered	1833
AB612122_1_1301	1833	AB612122	Rhodococcus erythropolis gene for 16S rRNA, partial sequence	4-Feb-11	4-Jan-18	1	Rhodococcus erythropolis		Rhodococcus erythropolis	1301	0	SK-1	genomic DNA			1	1301	FALSE	ncbi_filtered	1833
EU481631_1_1418	1833	EU481631	Rhodococcus erythropolis strain DSQ4 16S ribosomal RNA gene, partial sequence	11-Mar-08	4-Jan-18	1	Rhodococcus erythropolis		Rhodococcus erythropolis	1418	0	DSQ4	genomic DNA			1	1418	FALSE	ncbi_filtered	1833
KY293331_1_1389	1833	KY293331	Rhodococcus erythropolis strain IN119 16S ribosomal RNA gene, partial sequence	25-Oct-15	4-Jan-18	1	Rhodococcus erythropolis		Rhodococcus erythropolis	1389	2	IN119	genomic DNA		hydrocarbon-contaminated soil	1	1389	FALSE	ncbi_filtered	1833
NZ_CP011295_4221777_4223299	1833	NZ_CP011295	Rhodococcus erythropolis strain BG43, complete genome	3-Apr-17	4-Jan-18	1	Rhodococcus erythropolis	RefSeq	Rhodococcus erythropolis	1523	10	BG43	genomic DNA		soil	4221777	4223299	FALSE	ncbi_filtered	1833
NC_017093_4544012_4545534	512565	NC_017093	Actinoplanes missouriensis 431 DNA, complete genome	17-Apr-17	4-Jan-18	1	Actinoplanes missouriensis 431	RefSeq	Actinoplanes missouriensis 431	1523	0	431	genomic DNA			4544012	4545534	TRUE	ncbi_filtered	1866
NC_017093_495134_496655	512565	NC_017093	Actinoplanes missouriensis 431 DNA, complete genome	17-Apr-17	4-Jan-18	1	Actinoplanes missouriensis 431	RefSeq	Actinoplanes missouriensis 431	1522	0	431	genomic DNA			495134	496655	TRUE	ncbi_filtered	1866
NR_042015_1_1484	1866	NR_042015	Actinoplanes missouriensis strain IM5NJ 22051 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Actinoplanes missouriensis	RefSeq	Actinoplanes missouriensis	1484	0	IM5NJ 22051	rRNA			1	1484	TRUE	ncbi_filtered	1866
AJ494865_1_1519	1887	AJ494865	Streptomyces albobrevius partial 16S rRNA gene, type strain NRRL B-1305T	13-Jan-06	4-Jan-18	1	Streptomyces albobrevius	16S ribosomal RNA;16S rRNA gene	Streptomyces albobrevius	1519	0	NRRL B-1305 = DSM 40003	genomic DNA			1	1519	FALSE	ncbi_filtered	1887
EU841557_1_1441	1887	EU841557	Streptomyces albobrevius strain HBU183454 16S ribosomal RNA gene, partial sequence	27-Jul-08	4-Jan-18	1	Streptomyces albobrevius		Streptomyces albobrevius	1441	0	HBU183454	genomic DNA			1	1441	FALSE	ncbi_filtered	1887
FJ486338_1_1443	1887	FJ486338	Streptomyces albobrevius strain HBU174069 16S ribosomal RNA gene, partial sequence	15-Dec-08	4-Jan-18	1	Streptomyces albobrevius		Streptomyces albobrevius	1443	0	HBU174069	genomic DNA			1	1443	FALSE	ncbi_filtered	1887
GQ268024_1_1342	1887	GQ268024	Streptomyces albobrevius strain NBE40 16S ribosomal RNA gene, partial sequence	31-Jul-15	4-Jan-18															

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_top	collection	species
NFD02000001_1497887_1499432	2052	NFD02000001	Mobiluncus mulleris strain FDAARGOS_303 scf718000000010_quiver_pilon, whole genome shotgun sequence	19-Jan-18	22-Jan-18	1	Mobiluncus mulleris	WGS	Mobiluncus mulleris	1546	0	FDARGOS_303	genomic DNA		Vaginal secretion from patient in Seattle, WA	1497887	1499432	FALSE	ncbi_filtered	2052
NZ_ADBR01000053_3789_5337	596328	NZ_ADBR01000053	Mobiluncus mulleris 28-1 contig00018, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Mobiluncus mulleris 28-1	WGS,RefSeq	Mobiluncus mulleris 28-1	1549	0	28-1	genomic DNA		biological product [ENVO:02000043]	3789	5337	FALSE	ncbi_filtered	2052
AF397061_1_1478	2055	AF397061	Gordonia terrae AB111113 16S ribosomal RNA gene, partial sequence	18-Nov-09	4-Jan-18	1	Gordonia terrae		Gordonia terrae	1478	0	AB111113	genomic DNA			1	1478	FALSE	ncbi_filtered	2055
FJ959396_1_1395	2055	FJ959396	Gordonia terrae strain MR6527 16S ribosomal RNA gene, partial sequence	8-Jun-09	4-Jan-18	1	Gordonia terrae		Gordonia terrae	1395	0	MR6527	genomic DNA			1	1395	FALSE	ncbi_filtered	2055
K0078081_1_1348	2055	K0078081	Gordonia terrae strain LP80127 16S ribosomal RNA gene, partial sequence	24-May-16	4-Jan-18	1	Gordonia terrae		Gordonia terrae	1348	0	LP80127	genomic DNA			1	1348	FALSE	ncbi_filtered	2055
KX530784_1_1462	2055	KX530784	Gordonia terrae strain RTAE45 16S ribosomal RNA gene, partial sequence	17-Jul-16	4-Jan-18	1	Gordonia terrae		Gordonia terrae	1462	0	RTAE45	genomic DNA		wheat roots	1	1462	FALSE	ncbi_filtered	2055
NR_119121_1_1319	2055	NR_119121	Gordonia terrae strain ATCC 25594 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Gordonia terrae	RefSeq	Gordonia terrae	1319	3	ATCC 25594	rRNA			1	1319	TRUE	ncbi_filtered	2055
NC_013523_579557_581066	479434	NC_013523	Sphaerobacter thermophilus DSM 20745 chromosome 1, complete sequence	17-Apr-17	4-Jan-18	1	Sphaerobacter thermophilus DSM 20745	RefSeq	Sphaerobacter thermophilus DSM 20745	1510	0	DSM 20745	genomic DNA			579557	581066	TRUE	ncbi_filtered	2057
NC_013524_554473_555981	479434	NC_013524	Sphaerobacter thermophilus DSM 20745 chromosome 2, complete sequence	17-Apr-17	4-Jan-18	1	Sphaerobacter thermophilus DSM 20745	RefSeq	Sphaerobacter thermophilus DSM 20745	1509	0	DSM 20745	genomic DNA			554473	555981	TRUE	ncbi_filtered	2057
NR_042118_1_1500	2057	NR_042118	Sphaerobacter thermophilus strain DSM 20745 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Sphaerobacter thermophilus	RefSeq	Sphaerobacter thermophilus	1500	0	DSM 20745	rRNA			1	1500	TRUE	ncbi_filtered	2057
NC_000908_170001_171538	243273	NC_000908	Mycoplasma genitalium G37, complete genome	7-Apr-17	4-Jan-18	2	Mycoplasma genitalium G37	RefSeq	Mycoplasma genitalium G37	1539	0	G-37	genomic DNA			170001	171538	TRUE	ncbi_filtered	2097
NC_018495_109999_171407	662938	NC_018495	Mycoplasma genitalium M2321, complete genome	7-Apr-17	4-Jan-18	1	Mycoplasma genitalium M2321	RefSeq	Mycoplasma genitalium M2321	1539	0	M2321	genomic DNA			109999	171407	FALSE	ncbi_filtered	2097
NC_018496_169673_171211	662946	NC_018496	Mycoplasma genitalium M6282, complete genome	7-Apr-17	4-Jan-18	1	Mycoplasma genitalium M6282	RefSeq	Mycoplasma genitalium M6282	1539	0	M6282	genomic DNA			169673	171211	FALSE	ncbi_filtered	2097
NC_018497_169844_171382	662945	NC_018497	Mycoplasma genitalium M6320, complete genome	7-Apr-17	4-Jan-18	1	Mycoplasma genitalium M6320	RefSeq	Mycoplasma genitalium M6320	1539	0	M6320	genomic DNA			169844	171382	FALSE	ncbi_filtered	2097
A002625_245_1857	347256	A002625	Mycoplasma hominis 16S rRNA, rrmB operon, strain PG21	11-Aug-98	4-Jan-18	1	Mycoplasma hominis ATCC 23114		Mycoplasma hominis ATCC 23114	1613	0	PG21	genomic DNA			245	1857	TRUE	ncbi_filtered	2098
CP02641_360939_362459	2098	CP02641	Mycoplasma hominis isolate 2539 chromosome, complete genome	31-Jan-18	14-Feb-18	1	Mycoplasma hominis		Mycoplasma hominis	1521	0		genomic DNA		2539	360939	362459	FALSE	ncbi_filtered	2098
NC_013511_380267_381796	347256	NC_013511	Mycoplasma hominis ATCC 23114 chromosome complete genome	30-Mar-17	4-Jan-18	1	Mycoplasma hominis ATCC 23114	RefSeq,complete genome	Mycoplasma hominis ATCC 23114	1530	0	ATCC 23114	genomic DNA			380267	381796	TRUE	ncbi_filtered	2098
NZ_CP009677_527893_529420	2098	NZ_CP009677	Mycoplasma hominis strain AF1, complete genome	3-Apr-17	4-Jan-18	1	Mycoplasma hominis	RefSeq	Mycoplasma hominis	1528	0	AF1	genomic DNA		patients with intra-amniotic infection and premature labor	527893	529420	FALSE	ncbi_filtered	2098
NZ_IRWZ01000011_83_1610	2098	NZ_IRWZ01000011	Mycoplasma hominis strain AF3 contig00010, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1	Mycoplasma hominis	WGS,RefSeq	Mycoplasma hominis	1528	0	AF3	genomic DNA		patients with intra-amniotic infection and premature labor	83	1610	FALSE	ncbi_filtered	2098
NZ_AXZ01000001_108004_109535	1266997	NZ_AXZ01000001	Mycoplasma salivarium ATCC 23064 F8000RAFT_scaffold00001_1_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Mycoplasma salivarium ATCC 23064	WGS,RefSeq	Mycoplasma salivarium ATCC 23064	1532	0	ATCC 23064	genomic DNA			108004	109535	TRUE	ncbi_filtered	2124
LB8642_1_1585	2130	LB8642	Ureaplasma urealyticum 16S ribosomal RNA	25-Feb-94	4-Jan-18	1	Ureaplasma urealyticum		Ureaplasma urealyticum	1585	0	27	unassigned DNA			1	1585	FALSE	ncbi_filtered	2130
NC_011374_149403_150935	565575	NC_011374	Ureaplasma urealyticum serovar 10 str. ATCC 33699, complete genome	29-Mar-17	4-Jan-18	1	Ureaplasma urealyticum serovar 10 str. ATCC 33699	RefSeq	Ureaplasma urealyticum serovar 10 str. ATCC 33699	1533	0	ATCC 33699	genomic DNA			149403	150935	FALSE	ncbi_filtered	2130
NZ_AAZR01000004_76719_78232	561503	NZ_AAZR01000004	Ureaplasma urealyticum serovar 5 str. ATCC 27817 contig_110546453570, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Ureaplasma urealyticum serovar 5 str. ATCC 27817	WGS,RefSeq	Ureaplasma urealyticum serovar 5 str. ATCC 27817	1514	0	ATCC 27817	genomic DNA			76719	78232	FALSE	ncbi_filtered	2130
U06094_1_1439	2130	U06094	Ureaplasma urealyticum 7 (serovar 1) 16S ribosomal RNA gene	1-Jul-94	4-Jan-18	1	Ureaplasma urealyticum		Ureaplasma urealyticum	1439	0	7 (serovar 1)	unassigned DNA			1	1439	FALSE	ncbi_filtered	2130
U06096_1_1434	2130	U06096	Ureaplasma urealyticum 23 (serovar 2) 16S ribosomal RNA gene	1-Jul-94	4-Jan-18	1	Ureaplasma urealyticum		Ureaplasma urealyticum	1434	0	23 (serovar 2)	unassigned DNA			1	1434	FALSE	ncbi_filtered	2130
NZ_F0Y01000048_177_1628	1120918	NZ_F0Y01000048	Acetivomaculum ruminis DSM 5522, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1	Acetivomaculum ruminis DSM 5522	WGS,RefSeq	Acetivomaculum ruminis DSM 5522	1452	0	DSM 5522	genomic DNA			177	1628	TRUE	ncbi_filtered	2382
ADE001000001_3969_5506	68953	ADE001000001	CG56v8475UC7816420Lctg6, whole genome shotgun sequence	21-May-12	4-Jan-18	1	Gardnerella vaginalis 6420LIT	WGS	Gardnerella vaginalis 6420LIT	1538	0	6420LIT	genomic DNA			3969	5506	FALSE	ncbi_filtered	2702
JQ354973_1_1363	2702	JQ354973	Gardnerella vaginalis strain N153 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1	Gardnerella vaginalis		Gardnerella vaginalis	1363	0	N153	genomic DNA		vagina	1	1363	FALSE	ncbi_filtered	2702
JQ354976_1_1365	2702	JQ354976	Gardnerella vaginalis strain N165 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1	Gardnerella vaginalis		Gardnerella vaginalis	1365	0	N165	genomic DNA		vagina	1	1365	FALSE	ncbi_filtered	2702
JX860317_1_1391	2702	JX860317	Gardnerella vaginalis strain JCP8108 16S ribosomal RNA gene, partial sequence	1-May-13	4-Jan-18	1	Gardnerella vaginalis		Gardnerella vaginalis	1391	0	JCP8108	genomic DNA		vaginal swab	1	1391	FALSE	ncbi_filtered	2702
NZ_K0961867_123458_124993	2702	NZ_K0961867	Gardnerella vaginalis strain CMW7788 Scaffold85, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Gardnerella vaginalis	WGS,HIGH_QUALITY_DRAFT,RefSeq	Gardnerella vaginalis	1536	0	CMW7788	genomic DNA		vagina	123458	124993	FALSE	ncbi_filtered	2702
KF007166_1_1354	2741	KF007166	Peptococcus sp. S9 B-15 16S ribosomal RNA gene, partial sequence	28-May-15	4-Jan-18	1	Peptococcus sp. S9 B-15		Peptococcus niger	1354	0	S9 B-15	genomic DNA		vaginal swab	1	1354	TRUE	freddicks_isolate	2741
NR_029221_1_1393	2741	NR_029221	Peptococcus niger strain DSM 20475 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptococcus niger	RefSeq	Peptococcus niger	1393	0	DSM 20475	rRNA			1	1393	TRUE	ncbi_filtered	2741
NR_113393_1_1528	2741	NR_113393	Peptococcus niger strain JCM 6506 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptococcus niger	RefSeq	Peptococcus niger	1528	0	JCM 6506	rRNA			1	1528	TRUE	ncbi_filtered	2741
EJ730909_1_1388	13688	EJ730909	Novosphingobium capsulatum strain 172 16S ribosomal RNA gene, partial sequence	10-Mar-09	4-Jan-18	1	Novosphingobium capsulatum		Novosphingobium capsulatum	1388	1	172	genomic DNA			1	1388	FALSE	ncbi_filtered	13688
EJ730916_1_1384	13688	EJ730916	Novosphingobium capsulatum strain 213 16S ribosomal RNA gene, partial sequence	10-Mar-09	4-Jan-18	1	Novosphingobium capsulatum		Novosphingobium capsulatum	1384	0	213	genomic DNA			1	1384	FALSE	ncbi_filtered	13688
NR_025838_1_1443	13688	NR_025838	Novosphingobium capsulatum strain Gifu 11526 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Novosphingobium capsulatum	RefSeq	Novosphingobium capsulatum	1443	0	Gifu 11526; ATCC 14666	rRNA			1	1443	TRUE	ncbi_filtered	13688
NR_113591_1_1410	13688	NR_113591	Novosphingobium capsulatum strain NBRC 12533 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Novosphingobium capsulatum	RefSeq	Novosphingobium capsulatum	1410	0	NBRC 12533	rRNA			1	1410	TRUE	ncbi_filtered	13688
CP020925_3231421_3232916	13690	CP020925	Sphingobium yanoikuyae strain SHI, complete genome	30-Oct-17	4-Jan-18	1	Sphingobium yanoikuyae (Sphingomonas yanoikuyae)		Sphingobium yanoikuyae	1496	0	SHI	genomic DNA		Soil	3231421	3232916	FALSE	ncbi_filtered	13690
QJ383896_1_1370	13690	QJ383896	Sphingobium yanoikuyae strain L11 16S ribosomal RNA gene, partial sequence	1-Dec-15	4-Jan-18	1	Sphingobium yanoikuyae (Sphingomonas yanoikuyae)		Sphingobium yanoikuyae	1370	0	L11	genomic DNA		rhizosphere soil	1	1370	FALSE	ncbi_filtered	13690
JF459932_1_1383	13690	JF459932	Sphingobium yanoikuyae strain W18R15 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1	Sphingobium yanoikuyae (Sphingomonas yanoikuyae)		Sphingobium yanoikuyae	1383	0	W18R15	genomic DNA		water treatment plant - raw water	1	1383	FALSE	ncbi_filtered	13690
JF459945_1_1356	13690	JF459945	Sphingobium yanoikuyae strain T4CP8 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1	Sphingobium yanoikuyae (Sphingomonas yanoikuyae)		Sphingobium yanoikuyae	1356	0	T4CP8	genomic DNA		tap water	1	1356	FALSE	ncbi_filtered	13690
KM871861_1_1387	13690	KM871861	Sphingobium yanoikuyae strain CH-1-2-1 16S ribosomal RNA gene, partial sequence	31-Jan-15	4-Jan-18	1	Sphingobium yanoikuyae (Sphingomonas yanoikuyae)		Sphingobium yanoikuyae	1387	0	CH-1-2-1	genomic DNA		digestive gland	1	1387	FALSE	ncbi_filtered	13690
AB027536_1_1459	552531	AB027536	Bifidobacterium animalis gene for 16S rRNA	8-Jan-00	4-Jan-18	1	Bifidobacterium animalis subsp. lactis BB-12		Bifidobacterium animalis subsp. lactis BB-12	1459	1	BB-12	genomic DNA			1	1459	FALSE	ncbi_filtered	28025
JN020357_1_1387	28025	JN020357	Bifidobacterium animalis strain A6 16S ribosomal RNA gene, partial sequence	7-Jun-11	4-Jan-18	1	Bifidobacterium animalis		Bifidobacterium animalis	1387	0	A6	genomic DNA		feces of healthy woman	1	1387	FALSE	ncbi_filtered	28025
JN020359_1_1313	28025	JN020359	Bifidobacterium animalis strain I1 16S ribosomal RNA gene, partial sequence	7-Jun-11	4-Jan-18	1	Bifidobacterium animalis		Bifidobacterium animalis	1313	0	I1	genomic DNA		feces of healthy woman	1	1313	FALSE	ncbi_filtered	28025
JD000251_1_1381	302912	JD000251	Bifidobacterium animalis subsp. animalis strain 3 I1 16S ribosomal RNA gene, partial sequence	4-Feb-12	4-Jan-18	1	Bifidobacterium animalis subsp. animalis		Bifidobacterium animalis subsp. animalis	1381	0	3 I1	genomic DNA		digestive tract	1	1381	FALSE	ncbi_filtered	28025
MY092496_1_1374	28025	MY092496	Bifidobacterium animalis strain NBIF-3 16S ribosomal RNA gene, partial sequence	7-Oct-14	4-Jan-18	1	Bifidobacterium animalis		Bifidobacterium animalis	1374	0	NBIF-3	genomic DNA		adult feces	1	1374	FALSE	ncbi_filtered	28025
AM93257_1_1475	28035	AM93257	Staphylococcus lugdunensis strain Inje L3 16S ribosomal RNA gene, partial sequence	15-Feb-05	4-Jan-18	1	Staphylococcus lugdunensis		Staphylococcus lugdunensis	1475	0	Inje L3	genomic DNA			1	1475	FALSE	ncbi_filtered	28035
CP020761_1160586_1162141	28035	CP020761	Staphylococcus lugdunensis strain VISLISI_37 genome	1-May-17	4-Jan-18	1														

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
FJ387578_1_1450	28092	FJ387578	Burkholderia andropogonis strain 1068 16S ribosomal RNA gene, partial sequence	29-Aug-12	4-Jan-18	1	Robbia andropogonis		Robbia andropogonis	1450	0	1068	genomic DNA			1	1450	FALSE	ncbi_filtered	28092
FJ387581_1_1448	28092	FJ387581	Burkholderia andropogonis strain 6173 16S ribosomal RNA gene, partial sequence	29-Aug-12	4-Jan-18	1	Robbia andropogonis		Robbia andropogonis	1448	0	6173	genomic DNA			1	1448	FALSE	ncbi_filtered	28092
FJ387587_1_1438	28092	FJ387587	Burkholderia andropogonis strain 6893 16S ribosomal RNA gene, partial sequence	29-Aug-12	4-Jan-18	1	Robbia andropogonis		Robbia andropogonis	1438	0	6893	genomic DNA			1	1438	FALSE	ncbi_filtered	28092
FJ387588_1_1439	28092	FJ387588	Burkholderia andropogonis strain 7665 16S ribosomal RNA gene, partial sequence	29-Aug-12	4-Jan-18	1	Robbia andropogonis		Robbia andropogonis	1439	0	7665	genomic DNA			1	1439	FALSE	ncbi_filtered	28092
D12789_1_1438	28101	D12789	Phyllobacterium myrsinacearum gene for 16S rRNA, strain: IAM 13584	27-Sep-07	4-Jan-18	1	Phyllobacterium myrsinacearum		Phyllobacterium myrsinacearum	1438	6	IAM 13584	genomic DNA			1	1438	FALSE	ncbi_filtered	28101
D12790_1_1430	28101	D12790	Phyllobacterium myrsinacearum gene for 16S rRNA, strain: IAM 13587	27-Sep-07	4-Jan-18	1	Phyllobacterium myrsinacearum		Phyllobacterium myrsinacearum	1430	8	IAM 13587	genomic DNA			1	1430	FALSE	ncbi_filtered	28101
EU169165_1_1363	28101	EU169165	Phyllobacterium myrsinacearum strain B65 16S ribosomal RNA gene, partial sequence	21-Oct-07	4-Jan-18	1	Phyllobacterium myrsinacearum		Phyllobacterium myrsinacearum	1363	0	B65	genomic DNA	rhizosphere soil of Bashania fangiana		1	1363	FALSE	ncbi_filtered	28101
EU169173_1_1353	28101	EU169173	Phyllobacterium myrsinacearum strain B18 16S ribosomal RNA gene, partial sequence	21-Oct-07	4-Jan-18	1	Phyllobacterium myrsinacearum		Phyllobacterium myrsinacearum	1353	0	B18	genomic DNA	rhizosphere soil of Bashania fangiana		1	1353	FALSE	ncbi_filtered	28101
PV01000014_536_2016	28101	PV01000014	Phyllobacterium myrsinacearum strain DSM 5892 ZB100013, whole genome shotgun sequence	7-Mar-18	14-Mar-18	1	Phyllobacterium myrsinacearum	WGS	Phyllobacterium myrsinacearum	1491	0	DSM 5892	genomic DNA			526	2016	TRUE	ncbi_filtered	28101
AB053940_1_1486	28112	AB053940	Tannerella forsythia gene for 16S rRNA, strain: HA3	9-Nov-12	4-Jan-18	1	Tannerella forsythia		Tannerella forsythia	1486	0	HA3	genomic DNA			1	1486	FALSE	ncbi_filtered	28112
DQ341410_1_1477	28112	DQ341410	Tannerella forsythens strain RMA 8563 16S ribosomal RNA gene, partial sequence	17-Jul-06	4-Jan-18	1	Tannerella forsythia		Tannerella forsythia	1477	0	RMA 8563	genomic DNA	monkey		1	1477	FALSE	ncbi_filtered	28112
NR_040839_1_1466	28112	NR_040839	Tannerella forsythia strain ATCC 43037 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Tannerella forsythia	RefSeq	Tannerella forsythia	1466	2	ATCC 43037	rRNA			1	1466	TRUE	ncbi_filtered	28112
NZ_AP013044_700709_702248	1307832	NZ_AP013044	Tannerella forsythia 3313 DNA, complete genome	4-Apr-17	4-Jan-18	1	Tannerella forsythia 3313	RefSeq	Tannerella forsythia 3313	1540	0	3313	genomic DNA			700709	702248	FALSE	ncbi_filtered	28112
NZ_MEH00100050_3901_5440	28112	NZ_MEH00100050	NODE_54_length_5875_cov_61.5743, whole genome shotgun sequence	12-Jun-17	4-Jan-18	1	Tannerella forsythia	WGS,RefSeq	Tannerella forsythia	1540	0	9610	genomic DNA	human oral cavity		3901	5440	FALSE	ncbi_filtered	28112
AB686660_1_1490	28123	AB686660	Porphyromonas asaccharolytica gene for 16S ribosomal RNA, partial sequence, strain: JCM 6323	9-Nov-12	4-Jan-18	1	Porphyromonas asaccharolytica		Porphyromonas asaccharolytica	1490	0	JCM 6323	genomic DNA			1	1490	FALSE	ncbi_filtered	28123
NC_015501_135292_1353831	879243	NC_015501	Porphyromonas asaccharolytica DSM 20707, complete genome	7-Apr-17	4-Jan-18	1	Porphyromonas asaccharolytica DSM 20707	GSC,MIGS-2,RefSeq	Porphyromonas asaccharolytica DSM 20707	1490	0	DSM 20707	genomic DNA	empyema		1352292	1353831	TRUE	ncbi_filtered	28123
NR_044635_1_1478	28123	NR_044635	Porphyromonas asaccharolytica strain DSM 20707 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Porphyromonas asaccharolytica	RefSeq	Porphyromonas asaccharolytica	1478	8	DSM 20707	rRNA			1	1478	TRUE	ncbi_filtered	28123
L16491_1_1475	28124	L16491	Porphyromonas endodontalis ATCC 35406 16S ribosomal RNA gene, complete sequence	29-Jan-01	4-Jan-18	1	Porphyromonas endodontalis		Porphyromonas endodontalis	1475	8		genomic DNA			1	1475	FALSE	ncbi_filtered	28124
NZ_ACN01000001_1414_1955	553175	NZ_ACN01000001	Porphyromonas endodontalis ATCC 35406 contig0088, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Porphyromonas endodontalis ATCC 35406	WGS,RefSeq	Porphyromonas endodontalis ATCC 35406	1542	0	ATCC 35406	genomic DNA	biological product [ENVO:02000043]		414	1955	TRUE	ncbi_filtered	28124
AB547674_1_1479	28125	AB547674	Prevotella bivia gene for 16S ribosomal RNA, partial sequence, strain: JCM 6332	9-Nov-12	4-Jan-18	1	Prevotella bivia		Prevotella bivia	1479	0	JCM 6332	genomic DNA			1	1479	FALSE	ncbi_filtered	28125
JN867273_1_1430	28125	JN867273	Prevotella bivia strain SEQ198 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella bivia		Prevotella bivia	1430	2	SEQ198	genomic DNA	human clinical isolate		1	1430	FALSE	ncbi_filtered	28125
JN867307_1_1408	28125	JN867307	Prevotella bivia strain SEQ234 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella bivia		Prevotella bivia	1408	1	SEQ234	genomic DNA	human clinical isolate		1	1408	FALSE	ncbi_filtered	28125
JN867318_1_1428	28125	JN867318	Prevotella bivia strain SEQ245 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella bivia		Prevotella bivia	1428	3	SEQ245	genomic DNA	human clinical isolate		1	1428	FALSE	ncbi_filtered	28125
NR_044629_1_1471	28125	NR_044629	Prevotella bivia strain ATCC 29303 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Prevotella bivia	RefSeq	Prevotella bivia	1471	10	ATCC 29303	rRNA			1	1471	TRUE	ncbi_filtered	28125
JN867226_1_1334	28127	JN867226	Prevotella buccalis strain SEQ057 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella buccalis		Prevotella buccalis	1334	3	SEQ057	genomic DNA	human clinical isolate		1	1334	FALSE	ncbi_filtered	28127
JN867243_1_1335	28127	JN867243	Prevotella buccalis strain SEQ077 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella buccalis		Prevotella buccalis	1335	9	SEQ077	genomic DNA	human clinical isolate		1	1335	FALSE	ncbi_filtered	28127
JN867261_1_1433	28127	JN867261	Prevotella buccalis strain SEQ186 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella buccalis		Prevotella buccalis	1433	3	SEQ186	genomic DNA	human clinical isolate		1	1433	FALSE	ncbi_filtered	28127
NR_113098_1_1409	28127	NR_113098	Prevotella buccalis strain JCM 12246 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Prevotella buccalis	RefSeq	Prevotella buccalis	1493	0	JCM 12246	rRNA			1	1493	TRUE	ncbi_filtered	28127
NZ_JRNP01000093_4_1538	1401078	NZ_JRNP01000093	Prevotella buccalis DNF00985 contig093, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Prevotella buccalis DNF00985	WGS,HIGH_QUALITY_DRAFT,RefSeq	Prevotella buccalis DNF00985	1538	0	DNF00985	genomic DNA	vagina		4	1538	FALSE	ncbi_filtered	28127
JN867252_1_1410	28128	JN867252	Prevotella corporis strain SEQ176 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella corporis		Prevotella corporis	1410	3	SEQ176	genomic DNA	human clinical isolate		1	1410	FALSE	ncbi_filtered	28128
JN867255_1_1409	28128	JN867255	Prevotella corporis strain SEQ179 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella corporis		Prevotella corporis	1409	0	SEQ179	genomic DNA	human clinical isolate		1	1409	FALSE	ncbi_filtered	28128
JN867271_1_1429	28128	JN867271	Prevotella corporis strain SEQ196 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella corporis		Prevotella corporis	1429	5	SEQ196	genomic DNA	human clinical isolate		1	1429	FALSE	ncbi_filtered	28128
NR_044627_1_1473	28128	NR_044627	Prevotella corporis strain Lambe 532-70A 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Prevotella corporis	RefSeq	Prevotella corporis	1473	8	Lambe 532-70A	rRNA			1	1473	TRUE	ncbi_filtered	28128
NR_113099_1_1479	28128	NR_113099	Prevotella corporis strain JCM 8529 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Prevotella corporis	RefSeq	Prevotella corporis	1479	0	JCM 8529	rRNA			1	1479	TRUE	ncbi_filtered	28128
JN867254_1_1402	28130	JN867254	Prevotella disiens strain SEQ178 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella disiens		Prevotella disiens	1402	4	SEQ178	genomic DNA	human clinical isolate		1	1402	FALSE	ncbi_filtered	28130
JN867299_1_1415	28130	JN867299	Prevotella disiens strain SEQ226 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella disiens		Prevotella disiens	1415	4	SEQ226	genomic DNA	human clinical isolate		1	1415	FALSE	ncbi_filtered	28130
KF280302_1_1301	28130	KF280302	Prevotella disiens strain DNF00882 16S ribosomal RNA gene, partial sequence	14-Aug-13	4-Jan-18	1	Prevotella disiens		Prevotella disiens	1301	2	DNF00882	genomic DNA	vaginal fluid from subject with bacterial vaginosis		1	1301	FALSE	ncbi_filtered	28130
NR_113103_1_1492	28130	NR_113103	Prevotella disiens strain JCM 6334 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Prevotella disiens	RefSeq	Prevotella disiens	1492	0	JCM 6334	rRNA			1	1492	TRUE	ncbi_filtered	28130
NZ_AEO01000016_12981_14517	866771	NZ_AEO01000016	Prevotella disiens FB035-09AN ctg1125417240314, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Prevotella disiens FB035-09AN	WGS,RefSeq	Prevotella disiens FB035-09AN	1537	0	FB035-09AN	genomic DNA	biological product [ENVO:02000043]		12981	14517	FALSE	ncbi_filtered	28130
AP018049_1431991_1433518	28132	AP018049	Prevotella melaninogenica DNA, complete genome, strain: GAI 07411	1-Sep-17	4-Jan-18	1	Prevotella melaninogenica		Prevotella melaninogenica	1528	0	GAI 07411	genomic DNA			1431991	1433518	FALSE	ncbi_filtered	28132
JF830512_1_1478	28132	JF830512	Prevotella melaninogenica strain C561 16S ribosomal RNA gene, partial sequence	8-Mar-11	4-Jan-18	1	Prevotella melaninogenica		Prevotella melaninogenica	1478	2	C561	genomic DNA	cystic fibrosis sputum		1	1478	FALSE	ncbi_filtered	28132
JN867264_1_1424	28132	JN867264	Prevotella melaninogenica strain SEQ189 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella melaninogenica		Prevotella melaninogenica	1424	3	SEQ189	genomic DNA	human clinical isolate		1	1424	FALSE	ncbi_filtered	28132
JN867295_1_1432	28132	JN867295	Prevotella melaninogenica strain SEQ220 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella melaninogenica		Prevotella melaninogenica	1432	3	SEQ220	genomic DNA	human clinical isolate		1	1432	FALSE	ncbi_filtered	28132
NC_014370_1506639_1508175	553174	NC_014370	Prevotella melaninogenica ATCC 25845 chromosome 1, complete sequence	7-Apr-17	4-Jan-18	1	Prevotella melaninogenica ATCC 25845	RefSeq	Prevotella melaninogenica ATCC 25845	1537	0	ATCC 25845	genomic DNA			1506639	1508175	TRUE	ncbi_filtered	28132
GIU409727_1_1453	28135	GIU409727	Prevotella oris clone_J045 16S ribosomal RNA gene, partial sequence	22-Sep-10	4-Jan-18	1	Prevotella oris		Prevotella oris	1453	0		genomic DNA	oral cavity		1	1453	FALSE	ncbi_filtered	28135
JN867292_1_1412	28135	JN867292	Prevotella oris strain SEQ217 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella oris		Prevotella oris	1412	6	SEQ217	genomic DNA	human clinical isolate		1	1412	FALSE	ncbi_filtered	28135
NZ_BAIC0100066_43_1576	1122989	NZ_BAIC0100066	Prevotella oris DSM 18711 = JCM 12252, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Prevotella oris DSM 18711 = JCM 12252	WGS,RefSeq,STANDARD_DRAFT	Prevotella oris DSM 18711 = JCM 12252	1534	0	JCM 12252	genomic DNA			43	1576	TRUE	ncbi_filtered	28135
NZ_GG703886_206984_208520	649760	NZ_GG703886	Prevotella oris F0302 scf35, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Prevotella oris F0302	WGS,RefSeq	Prevotella oris F0302	1537	0	F0302	genomic DNA	biological product [ENVO:02000043]		206984	208520	FALSE	ncbi_filtered	28135
NZ_GL349585_4077_5612	563008	NZ_GL349585	Prevotella oris C735 supercont1.22, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Prevotella oris C735	WGS,RefSeq	Prevotella oris C735	1536	0	C735	genomic DNA	biological product [ENVO:02000043]		4077	5612	FALSE	ncbi_filtered	28135
NR_029147_1_1510	28136	NR_029147	Prevotella oulorum strain WPH 179 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Prevotella oulorum	RefSeq	Prevotella oulorum	1510	0	WPH 179; ATCC 43324	rRNA			1	1510	TRUE	ncbi_filtered	28136
NZ_BAIQ0100092_249_1784	1136497	NZ_BAIQ0100092	Prevotella oulorum JCM 14966, whole genome shotgun sequence	9-Apr-17	4-Jan-18															

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_top	collection	species
NR_025428_1_1366	28210	NR_025428	Chelatoxococcus asaccharovorans strain TE2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chelatoxococcus asaccharovorans	RefSeq	Chelatoxococcus asaccharovorans	1366	0	TE2	rRNA			1	1366	TRUE	ncbi_filtered	28210
NC_004432_1236488_1238013	272633	NC_004432	Mycoplasma penetrans HF-2 DNA, complete genome	17-Apr-17	4-Jan-18	1	Mycoplasma penetrans HF-2	RefSeq	Mycoplasma penetrans HF-2	1526	0	HF-2	genomic DNA			1236488	1238013	FALSE	ncbi_filtered	28227
NR_118664_1_1452	28227	NR_118664	Mycoplasma penetrans strain GTU-54-611 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Mycoplasma penetrans	RefSeq	Mycoplasma penetrans	1452	0	GTU-54-611	rRNA			1	1452	TRUE	ncbi_filtered	28227
GU561418_1_1416	28449	GU561418	Neisseria subflava strain GH11 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Neisseria subflava		Neisseria subflava	1416	0	GH11	genomic DNA	oral cavity		1	1416	FALSE	ncbi_filtered	28449
KC178512_1_1406	28449	KC178512	Neisseria subflava strain 4899a 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1	Neisseria subflava		Neisseria subflava	1406	0	4899a	genomic DNA	mouth		1	1406	FALSE	ncbi_filtered	28449
KO096300_1_1463	28449	KO096300	Neisseria subflava culture-collection KCOM:2600 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1	Neisseria subflava		Neisseria subflava	1463	0	CHDC PV-A42	genomic DNA	tongue subgingival dental plaque		1	1463	FALSE	ncbi_filtered	28449
KO096303_1_1463	28449	KO096303	Neisseria subflava culture-collection KCOM:2604 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1	Neisseria subflava		Neisseria subflava	1463	0	CHDC PV-A46	genomic DNA	tongue subgingival dental plaque		1	1463	FALSE	ncbi_filtered	28449
KO096317_1_1463	28449	KO096317	Neisseria subflava culture-collection KCOM:2627 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1	Neisseria subflava		Neisseria subflava	1463	0	CHDC PV-A69	genomic DNA	gingivitis subgingival dental plaque		1	1463	FALSE	ncbi_filtered	28449
AB100739_1_1430	28454	AB100739	Sphingobacterium multivorum gene for 16S rRNA, partial sequence	29-Jan-03	4-Jan-18	1	Sphingobacterium multivorum		Sphingobacterium multivorum	1430	0	IAM15026	genomic DNA	dairy product		1	1430	FALSE	ncbi_filtered	28454
AB680405_1_1455	28454	AB680405	Sphingobacterium multivorum strain-NBRC 13310 16S ribosomal RNA gene, partial sequence	28-Jan-12	4-Jan-18	1	Sphingobacterium multivorum		Sphingobacterium multivorum	1455	5	NBRC 13310	genomic DNA			1	1455	FALSE	ncbi_filtered	28454
AB680731_1_1455	28454	AB680731	Sphingobacterium multivorum gene for 16S rRNA, partial sequence, strain: NBRC 14983	28-Jan-12	4-Jan-18	1	Sphingobacterium multivorum		Sphingobacterium multivorum	1455	11	NBRC 14983	genomic DNA			1	1455	FALSE	ncbi_filtered	28454
EU240953_1_1398	28454	EU240953	Sphingobacterium multivorum strain DW-7 16S ribosomal RNA gene, partial sequence	13-Jan-08	4-Jan-18	1	Sphingobacterium multivorum		Sphingobacterium multivorum	1398	0	DW-7	genomic DNA			1	1398	FALSE	ncbi_filtered	28454
X0082881_1_1381	28454	X0082881	Sphingobacterium multivorum strain BR-51 16S ribosomal RNA gene, partial sequence	25-May-16	4-Jan-18	1	Sphingobacterium multivorum		Sphingobacterium multivorum	1381	0	BR-51	genomic DNA	root		1	1381	FALSE	ncbi_filtered	28454
NR_026120_1_1461	29321	NR_026120	Turicella otitidis strain 23A/92 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Turicella otitidis	RefSeq;ribosomal RNA	Turicella otitidis	1461	6	23A/92, DSM 8821	rRNA			1	1461	TRUE	ncbi_filtered	29321
NZ_HF541869_3460_5028	883169	NZ_HF541869	Turicella otitidis ATCC 51513, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Turicella otitidis ATCC 51513	WGS;RefSeq	Turicella otitidis ATCC 51513	1569	0	ATCC 51513	genomic DNA			3460	5028	TRUE	ncbi_filtered	29321
NZ_LBNF01000094_61_1632	29321	NZ_LBNF01000094	Turicella otitidis strain T01 PROKKA_contig000094, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Turicella otitidis	WGS;RefSeq	Turicella otitidis	1572	0	T01	genomic DNA	central line catheter tip culture		61	1632	FALSE	ncbi_filtered	29321
AY169415_1_1490	29361	AY169415	Clostridium nexile 16S ribosomal RNA gene, partial sequence	4-Apr-03	4-Jan-18	1	Tyzzerella nexilis		Tyzzerella nexilis	1490	0		genomic DNA	low temperature anaerobic enrichment of a Greenland ice core sample from 3042 meters depth		1	1490	FALSE	ncbi_filtered	29361
NR_029248_1_1517	29361	NR_029248	Tyzzerella nexilis strain DSM 1787 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Tyzzerella nexilis	RefSeq	Tyzzerella nexilis	1517	4	DSM 1787	rRNA			1	1517	TRUE	ncbi_filtered	29361
JN713195_1_1519	29374	JN713195	Fillifactor villosus canine oral taxon 031 clone ODD49 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1	Fillifactor villosus	ENV	Fillifactor villosus	1519	0		genomic DNA	oral cavity subgingival plaque		1	1519	FALSE	ncbi_filtered	29374
KM462034_1_1519	29374	KM462034	Fillifactor villosus clone TE129 16S ribosomal RNA gene, partial sequence	8-Dec-14	4-Jan-18	1	Fillifactor villosus		Fillifactor villosus	1519	0		genomic DNA			1	1519	FALSE	ncbi_filtered	29374
KM462084_1_1519	29374	KM462084	Fillifactor villosus clone TF096 16S ribosomal RNA gene, partial sequence	8-Dec-14	4-Jan-18	1	Fillifactor villosus		Fillifactor villosus	1519	0		genomic DNA			1	1519	FALSE	ncbi_filtered	29374
NR_041928_1_1450	29374	NR_041928	Fillifactor villosus strain DSM 1645 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Fillifactor villosus	RefSeq	Fillifactor villosus	1450	0	DSM 1645	rRNA			1	1450	TRUE	ncbi_filtered	29374
JM969368_1_1496	29378	JM969368	Staphylococcus arlettae strain ac1p1-T5A 16S ribosomal RNA gene, partial sequence	1-Feb-12	4-Jan-18	1	Staphylococcus arlettae		Staphylococcus arlettae	1496	0	ac1p1-T5A	genomic DNA	midgut		1	1496	FALSE	ncbi_filtered	29378
KC989939_1_1479	29378	KC989939	Staphylococcus arlettae strain K11-10-92 16S ribosomal RNA gene, partial sequence	10-Jun-15	4-Jan-18	1	Staphylococcus arlettae		Staphylococcus arlettae	1479	0	K11-10-92	genomic DNA	desert soil from Jodag, Little earn of Kutch		1	1479	FALSE	ncbi_filtered	29378
KF478183_1_1528	29378	KF478183	Staphylococcus arlettae strain IHB B 8022 16S ribosomal RNA gene, partial sequence	14-Aug-13	4-Jan-18	1	Staphylococcus arlettae		Staphylococcus arlettae	1528	0	IHB B 8022	genomic DNA	tea roots		1	1528	FALSE	ncbi_filtered	29378
KJ197175_1_1410	29378	KJ197175	Staphylococcus arlettae strain LH-Ka6 16S ribosomal RNA gene, partial sequence	26-May-14	4-Jan-18	1	Staphylococcus arlettae		Staphylococcus arlettae	1410	0	LH-Ka6	genomic DNA	gut of mulberry leafhopper		1	1410	FALSE	ncbi_filtered	29378
KJ848510_1_1462	29378	KJ848510	Staphylococcus arlettae strain BT 141 16S ribosomal RNA gene, partial sequence	30-Jun-14	4-Jan-18	1	Staphylococcus arlettae		Staphylococcus arlettae	1462	0	BT 141	genomic DNA	gut		1	1462	FALSE	ncbi_filtered	29378
JG624770_1_1412	29379	JG624770	Staphylococcus auricularis culture-collection EWax5 16S ribosomal RNA gene, partial sequence	11-Apr-12	4-Jan-18	1	Staphylococcus auricularis		Staphylococcus auricularis	1412	1		genomic DNA	cerumen		1	1412	FALSE	ncbi_filtered	29379
JG624773_1_1413	29379	JG624773	Staphylococcus auricularis culture-collection EWax2 16S ribosomal RNA gene, partial sequence	11-Apr-12	4-Jan-18	1	Staphylococcus auricularis		Staphylococcus auricularis	1413	1		genomic DNA	cerumen		1	1413	FALSE	ncbi_filtered	29379
JG624774_1_1410	29379	JG624774	Staphylococcus auricularis culture-collection EWax1 16S ribosomal RNA gene, partial sequence	11-Apr-12	4-Jan-18	1	Staphylococcus auricularis		Staphylococcus auricularis	1410	1		genomic DNA	cerumen		1	1410	FALSE	ncbi_filtered	29379
NR_036897_1_1475	29379	NR_036897	Staphylococcus auricularis strain WK 811M 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Staphylococcus auricularis	RefSeq	Staphylococcus auricularis	1475	0	WK 811M, ATCC 33753	rRNA			1	1475	TRUE	ncbi_filtered	29379
NR_118683_1_1470	29379	NR_118683	Staphylococcus auricularis strain ATCC 33753 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Staphylococcus auricularis	RefSeq	Staphylococcus auricularis	1470	2	ATCC 33753	rRNA			1	1470	TRUE	ncbi_filtered	29379
AY346310_1_1565	29380	AY346310	Staphylococcus caprae HCP4 16S ribosomal RNA gene, partial sequence	19-Aug-03	4-Jan-18	1	Staphylococcus caprae		Staphylococcus caprae	1565	0	HCP4	genomic DNA	effluent of treatment plant wastewater with dye residues		1	1565	FALSE	ncbi_filtered	29380
HG421011_1_1516	29380	HG421011	Staphylococcus caprae partial 16S rRNA gene, strain 53	8-Aug-13	4-Jan-18	1	Staphylococcus caprae		Staphylococcus caprae	1516	0	53	genomic DNA	forest soil		1	1516	FALSE	ncbi_filtered	29380
KF993661_1_1475	29380	KF993661	Staphylococcus caprae strain 3B 16S ribosomal RNA gene, partial sequence	8-May-14	4-Jan-18	1	Staphylococcus caprae		Staphylococcus caprae	1475	0	3B	genomic DNA	volat forearm		1	1475	FALSE	ncbi_filtered	29380
KX223392_1_1419	29380	KX223392	Staphylococcus caprae strain NOR-36 16S ribosomal RNA gene, partial sequence	23-Jan-17	4-Jan-18	1	Staphylococcus caprae		Staphylococcus caprae	1419	0	NOR-36	genomic DNA	activated sludge		1	1419	FALSE	ncbi_filtered	29380
NZ_GG696777_109_1664	525378	NZ_GG696777	Staphylococcus caprae M23864-W1 SCAFFOLDS, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Staphylococcus caprae M23864-W1	WGS;RefSeq	Staphylococcus caprae M23864-W1	1556	0	M23864-W1	genomic DNA			109	1664	FALSE	ncbi_filtered	29380
AY161046_1_1448	29382	AY161046	Staphylococcus cohnii strain PLC-9 16S ribosomal RNA gene, partial sequence	19-Jan-03	4-Jan-18	1	Staphylococcus cohnii		Staphylococcus cohnii	1448	0	PLC-9	genomic DNA			1	1448	FALSE	ncbi_filtered	29382
KT260738_1_1345	29382	KT260738	Staphylococcus cohnii strain RCBS26 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Staphylococcus cohnii		Staphylococcus cohnii	1345	0	RCBS26	genomic DNA	cave ceiling soil		1	1345	FALSE	ncbi_filtered	29382
KU894780_1_1503	29382	KU894780	UNVERIFIED: Staphylococcus cohnii 16S ribosomal RNA gene, partial sequence	14-Nov-16	4-Jan-18	1	Staphylococcus cohnii	UNVERIFIED_ORGANISM	Staphylococcus cohnii	1503	0		genomic DNA	gut		1	1503	FALSE	ncbi_filtered	29382
MG205924_1_1326	29382	MG205924	Staphylococcus cohnii strain NIOER202 16S ribosomal RNA gene, partial sequence	22-Oct-17	4-Jan-18	1	Staphylococcus cohnii		Staphylococcus cohnii	1326	0	NIOER202	genomic DNA	water from station G5		1	1326	FALSE	ncbi_filtered	29382
NZ_LATV01000016_1_1254	74704	NZ_LATV01000016	Staphylococcus cohnii subsp. cohnii strain 532 Contig_26, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1	Staphylococcus cohnii subsp. cohnii	WGS;RefSeq	Staphylococcus cohnii subsp. cohnii	1254	0	532	genomic DNA	catheter		1	1254	FALSE	ncbi_filtered	29382
EU855228_1_1514	29385	EU855228	Staphylococcus saprophyticus strain CTSP11 16S ribosomal RNA gene, partial sequence	9-Sep-14	4-Jan-18	1	Staphylococcus saprophyticus		Staphylococcus saprophyticus	1514	0	CTSP11	genomic DNA	strained soy paste		1	1514	FALSE	ncbi_filtered	29385
JQ304794_1_1403	29385	JQ304794	Staphylococcus saprophyticus strain ECP804 16S ribosomal RNA gene, partial sequence	12-Feb-12	4-Jan-18	1	Staphylococcus saprophyticus		Staphylococcus saprophyticus	1403	0	ECP804	genomic DNA	soil		1	1403	FALSE	ncbi_filtered	29385
KT003250_1_1464	29385	KT003250	Staphylococcus saprophyticus strain HN-4 16S ribosomal RNA gene, partial sequence	29-Jun-15	4-Jan-18	1	Staphylococcus saprophyticus		Staphylococcus saprophyticus	1464	0	HN-4	genomic DNA	spacecraft surface		1	1464	FALSE	ncbi_filtered	29385
KT720168_1_1425	147453	KT720168	Staphylococcus saprophyticus subsp. bovis strain W128_3.1 16S ribosomal RNA gene, partial sequence	28-Nov-15	4-Jan-18	1	Staphylococcus saprophyticus subsp. bovis		Staphylococcus saprophyticus subsp. bovis	1425	0	W128_3.1	genomic DNA	Phoenix Faring spacecraft surfaces		1	1425	FALSE	ncbi_filtered	29385
KY992543_1_1564	29385	KY992543	Staphylococcus saprophyticus strain TA2 16S ribosomal RNA gene, partial sequence	2-May-17	4-Jan-18	1	Staphylococcus saprophyticus		Staphylococcus saprophyticus	1564	0	TA2	genomic DNA			1	1564	FALSE	ncbi_filtered	29385
FJ357580_1_1439	29388	FJ357580	Staphylococcus capitis strain BBEC-1d 16S ribosomal RNA gene, partial sequence	13-Jan-09	4-Jan-18	1	Staphylococcus capitis		Staphylococcus capitis	1439	3	BBEC-1d	genomic DNA	egg		1	1439	FALSE	ncbi_filtered	29388
FJ357585_1_1434	29388	FJ357585	Staphylococcus capitis strain BBEC-01d 16S ribosomal RNA gene, partial sequence	13-Jan-09	4-Jan-18	1	Staphylococcus capitis		Staphylococcus capitis	1434	1	BBEC-01d	genomic DNA	egg		1	1434	FALSE	ncbi_filtered	29388
KR149341_1_1462	29388	KR149341	Staphylococcus capitis strain Sc-C81 16S ribosomal RNA gene, partial sequence	12-May-16	4-Jan-18	1	Staphylococcus capitis		Staphylococcus capitis	1462	1	Sc-C81	genomic DNA	fumigated vinegar		1	1462	FALSE	ncbi_filtered	29388
KR800414_1_1495	29388	KR800414	Staphylococcus capitis strain 11J 16S ribosomal RNA gene, partial sequence	4-Sep-16	4-Jan-18	1	Staphylococcus capitis		Staphylococcus capitis											

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KC329832_1_1482	29430	KC329832	Acinetobacter haemolyticus strain 30A 16S ribosomal RNA gene, partial sequence	2-Feb-13	4-Jan-18	1	Acinetobacter haemolyticus		Acinetobacter haemolyticus	1482	0	30A	genomic DNA		tuber	1	1482	FALSE	ncbi_filtered	29430
KJ806450_1_1372	29430	KJ806450	Acinetobacter haemolyticus strain A-81A 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1	Acinetobacter haemolyticus		Acinetobacter haemolyticus	1372	0	A-81A	genomic DNA			1	1372	FALSE	ncbi_filtered	29430
KF726971_1_1308	29430	KF726971	Acinetobacter haemolyticus strain RCBS79 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Acinetobacter haemolyticus		Acinetobacter haemolyticus	1308	0	RCBS79	genomic DNA		bat guano	1	1308	FALSE	ncbi_filtered	29430
K7767696_1_1443	29430	K7767696	Acinetobacter haemolyticus strain B31 16S ribosomal RNA gene, partial sequence	29-Sep-15	4-Jan-18	1	Acinetobacter haemolyticus		Acinetobacter haemolyticus	1443	0	B31	genomic DNA		milk	1	1443	FALSE	ncbi_filtered	29430
AJ239281_1_1355	29434	AJ239281	Neisseria pharyngis 16S rRNA gene (partial), strain NCTC4590	1-Jul-99	4-Jan-18	1	Neisseria pharyngis	16S ribosomal RNA;16S rRNA gene	Neisseria pharyngis	1355	0	NCTC4590	genomic DNA			1	1355	FALSE	ncbi_filtered	29434
KM225744_1_1491	29434	KM225744	Neisseria pharyngis strain B8 16S ribosomal RNA gene, partial sequence	23-Oct-14	4-Jan-18	1	Neisseria pharyngis		Neisseria pharyngis	1491	0	B8	genomic DNA		interproximal dental plaque	1	1491	FALSE	ncbi_filtered	29434
AV649435_1_1487	29448	AV649435	Bradyrhizobium elkanii strain BR3281 16S ribosomal RNA gene, partial sequence	18-Jul-04	4-Jan-18	1	Bradyrhizobium elkanii		Bradyrhizobium elkanii	1487	0	BR3281	genomic DNA			1	1487	FALSE	ncbi_filtered	29448
AY904744_1_1450	29448	AY904744	Bradyrhizobium elkanii strain SEMIA 6028 16S ribosomal RNA gene, partial sequence	23-May-06	4-Jan-18	1	Bradyrhizobium elkanii		Bradyrhizobium elkanii	1450	0	SEMIA 6028	genomic DNA		root nodule	1	1450	FALSE	ncbi_filtered	29448
AY904789_1_1450	29448	AY904789	Bradyrhizobium elkanii strain SEMIA 6440 16S ribosomal RNA gene, partial sequence	23-May-06	4-Jan-18	1	Bradyrhizobium elkanii		Bradyrhizobium elkanii	1450	0	SEMIA 6440	genomic DNA		root nodule	1	1450	FALSE	ncbi_filtered	29448
FJ025102_1_1468	29448	FJ025102	Bradyrhizobium elkanii strain SEMIA 6399 16S ribosomal RNA gene, partial sequence	10-Feb-17	4-Jan-18	1	Bradyrhizobium elkanii		Bradyrhizobium elkanii	1468	0	SEMIA 6399	genomic DNA		nodule	1	1468	FALSE	ncbi_filtered	29448
KP744138_1_1222	29448	KP744138	Bradyrhizobium elkanii strain DRO1 16S ribosomal RNA gene, partial sequence	5-Apr-15	4-Jan-18	1	Bradyrhizobium elkanii		Bradyrhizobium elkanii	1222	0	DRO1	genomic DNA		mineral water	1	1222	FALSE	ncbi_filtered	29448
AF439640_1_1409	29466	AF439640	Veillonella parvula 16S ribosomal RNA gene, partial sequence	12-May-04	4-Jan-18	1	Veillonella parvula		Veillonella parvula	1409	2	CIP 60.1	genomic DNA			1	1409	FALSE	ncbi_filtered	29466
GU350451_1_1540	29466	GU350451	Veillonella parvula strain X002 16S ribosomal RNA gene, partial sequence	30-Jan-10	4-Jan-18	1	Veillonella parvula		Veillonella parvula	1540	0	X002	genomic DNA		oral microbiome	1	1540	FALSE	ncbi_filtered	29466
GU574206_1_1443	29466	GU574206	Veillonella parvula strain GR72 16S ribosomal RNA gene, partial sequence	24-Mar-10	4-Jan-18	1	Veillonella parvula		Veillonella parvula	1443	0	GR72	genomic DNA		oral cavity	1	1443	FALSE	ncbi_filtered	29466
KF052121_1_1420	29466	KF052121	Veillonella parvula strain ML1 16S ribosomal RNA gene, partial sequence	26-Sep-13	4-Jan-18	1	Veillonella parvula		Veillonella parvula	1420	0	ML1	genomic DNA		rumen	1	1420	FALSE	ncbi_filtered	29466
NZ_CP019721_8060_9628	29466	NZ_CP019721	Veillonella parvula strain UTDB1-3, complete genome	23-Feb-17	4-Jan-18	1	Veillonella parvula	RefSeq	Veillonella parvula	1569	0	UTDB1-3	genomic DNA		singubingval plaque	8060	9628	FALSE	ncbi_filtered	29466
KM462003_1_1524	29524	KM462003	Porphyromonas circumdentaria clone TED45 16S ribosomal RNA gene, partial sequence	8-Dec-14	4-Jan-18	1	Porphyromonas circumdentaria		Porphyromonas circumdentaria	1524	0		genomic DNA			1	1524	FALSE	ncbi_filtered	29524
KM462038_1_1524	29524	KM462038	Porphyromonas circumdentaria clone TE136 16S ribosomal RNA gene, partial sequence	8-Dec-14	4-Jan-18	1	Porphyromonas circumdentaria		Porphyromonas circumdentaria	1524	0		genomic DNA			1	1524	FALSE	ncbi_filtered	29524
KM462040_1_1524	29524	KM462040	Porphyromonas circumdentaria clone TE141 16S ribosomal RNA gene, partial sequence	8-Dec-14	4-Jan-18	1	Porphyromonas circumdentaria		Porphyromonas circumdentaria	1524	0		genomic DNA			1	1524	FALSE	ncbi_filtered	29524
NR_113083_1_1476	29524	NR_113083	Porphyromonas circumdentaria strain JCM 13864 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Porphyromonas circumdentaria	RefSeq	Porphyromonas circumdentaria	1476	0	JCM 13864	rRNA			1	1476	TRUE	ncbi_filtered	29524
NZ_FUXE01000032_302_1843	29524	NZ_FUXE01000032	Porphyromonas circumdentaria strain ATCC 51356, whole genome shotgun sequence	10-Mar-17	4-Jan-18	1	Porphyromonas circumdentaria	WGS,RefSeq	Porphyromonas circumdentaria	1542	0	ATCC 51356	genomic DNA			302	1843	TRUE	ncbi_filtered	29524
AB681049_1_1452	29529	AB681049	Chitinophaga arvensicola gene for 16S rRNA, partial sequence, strain: NBRC 16134	28-Jan-12	4-Jan-18	1	Chitinophaga arvensicola		Chitinophaga arvensicola	1452	4	NBRC 16134	genomic DNA			1	1452	FALSE	ncbi_filtered	29529
AB681051_1_1452	29529	AB681051	Chitinophaga arvensicola gene for 16S rRNA, partial sequence, strain: NBRC 16137	28-Jan-12	4-Jan-18	1	Chitinophaga arvensicola		Chitinophaga arvensicola	1452	0	NBRC 16137	genomic DNA			1	1452	FALSE	ncbi_filtered	29529
AB908086_1_1394	29529	AB908086	Chitinophaga arvensicola gene for 16S ribosomal RNA, partial sequence, strain: MRP-16	7-Feb-14	4-Jan-18	1	Chitinophaga arvensicola		Chitinophaga arvensicola	1394	0	MRP-16	genomic DNA		Dioscorea batatas rhizoplane	1	1394	FALSE	ncbi_filtered	29529
AM237312_1_1449	29529	AM237312	Chitinophaga arvensicola partial 16S rRNA gene, strain FX1	12-Dec-06	4-Jan-18	1	Chitinophaga arvensicola	16S ribosomal RNA;16S rRNA gene	Chitinophaga arvensicola	1449	0	FX1	genomic DNA		sphagnum peat	1	1449	FALSE	ncbi_filtered	29529
NR_113715_1_1452	29529	NR_113715	Chitinophaga arvensicola strain NBRC 14973 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chitinophaga arvensicola	RefSeq	Chitinophaga arvensicola	1452	5	NBRC 14973	rRNA			1	1452	TRUE	ncbi_filtered	29529
KJ657047_1_1263	29533	KJ657047	Flavobacterium pectinovorum strain DSM 36368 16S ribosomal RNA gene, partial sequence	12-Nov-12	4-Jan-18	1	Flavobacterium pectinovorum		Flavobacterium pectinovorum	1263	3	DSM 36368	genomic DNA			1	1263	FALSE	ncbi_filtered	29533
KF704086_1_1378	29533	KF704086	Flavobacterium pectinovorum strain AD-R2 16S ribosomal RNA gene, partial sequence	10-Dec-13	4-Jan-18	1	Flavobacterium pectinovorum		Flavobacterium pectinovorum	1378	0	AD-R2	genomic DNA			1	1378	FALSE	ncbi_filtered	29533
KJ589515_1_1381	29533	KJ589515	Flavobacterium pectinovorum strain D2B2 16S ribosomal RNA gene, partial sequence	11-Jun-14	4-Jan-18	1	Flavobacterium pectinovorum		Flavobacterium pectinovorum	1381	0	D2B2	genomic DNA			1	1381	FALSE	ncbi_filtered	29533
KP762208_1_1252	29533	KP762208	Flavobacterium pectinovorum strain B21CS2014 16S ribosomal RNA gene, partial sequence	12-Aug-15	4-Jan-18	1	Flavobacterium pectinovorum		Flavobacterium pectinovorum	1252	1	B21CS2014	genomic DNA		ballast water	1	1252	FALSE	ncbi_filtered	29533
NZ_FRB00100014_3719_5236	29533	NZ_FRB00100014	Flavobacterium pectinovorum strain DSM 6368, whole genome shotgun sequence	17-Aug-17	4-Jan-18	1	Flavobacterium pectinovorum	WGS,RefSeq	Flavobacterium pectinovorum	1518	0	DSM 6368	genomic DNA			3719	5236	TRUE	ncbi_filtered	29533
DQ473538_1_1526	29581	DQ473538	Janthinobacterium lividum strain GA01 16S ribosomal RNA gene, complete sequence	1-May-07	4-Jan-18	1	Janthinobacterium lividum		Janthinobacterium lividum	1526	6	GA01	genomic DNA			1	1526	FALSE	ncbi_filtered	29581
KT369907_1_1395	29581	KT369907	Janthinobacterium lividum strain YF11-3(4) 16S ribosomal RNA gene, partial sequence	1-Oct-15	4-Jan-18	1	Janthinobacterium lividum		Janthinobacterium lividum	1395	1	YF11-3(4)	genomic DNA		Ollian mountain	1	1395	FALSE	ncbi_filtered	29581
KY742771_1_1375	29581	KY742771	Janthinobacterium lividum strain 267.12.1 16S ribosomal RNA gene, partial sequence	30-Aug-17	4-Jan-18	1	Janthinobacterium lividum		Janthinobacterium lividum	1375	2	267.12.1	genomic DNA		skin	1	1375	FALSE	ncbi_filtered	29581
NZ_AHH01000021_217508_219048	111221	NZ_AHH01000021	Janthinobacterium lividum strain PAMC 25724 ctg718000005886, whole genome shotgun sequence	18-May-17	4-Jan-18	1	Janthinobacterium lividum	WGS,RefSeq	Janthinobacterium lividum	1541	0	PAMC 25724	genomic DNA		glacier's cryoconite from Alps mountain	217508	219048	FALSE	ncbi_filtered	29581
NZ_JFVR01000027_17_1557	29581	NZ_JFVR01000027	Janthinobacterium lividum strain RIT308 contig33, whole genome shotgun sequence	2-Apr-17	4-Jan-18	1	Janthinobacterium lividum	WGS,RefSeq	Janthinobacterium lividum	1541	0	RIT308	genomic DNA		Willow (Salix sp.)	17	1557	FALSE	ncbi_filtered	29581
FXY01000049_297_1830	1255616	FXY01000049	Brevibacterium iodinum ATCC 49514 genome assembly, contig: Contig1049, whole genome shotgun sequence	23-Nov-17	4-Jan-18	1	Brevibacterium iodinum	WGS	Brevibacterium iodinum	1534	0	ATCC 49514	genomic DNA			297	1830	TRUE	ncbi_filtered	31943
JQ014187_1_1435	31943	JQ014187	Brevibacterium iodinum strain JS111 16S ribosomal RNA gene, partial sequence	17-Jan-12	4-Jan-18	1	Brevibacterium iodinum		Brevibacterium iodinum	1435	13	JS111	genomic DNA		heavy metal contaminated soil	1	1435	FALSE	ncbi_filtered	31943
JX393074_1_1490	31943	JX393074	Brevibacterium iodinum strain GCM1 16S ribosomal RNA gene, partial sequence	21-Oct-12	4-Jan-18	1	Brevibacterium iodinum		Brevibacterium iodinum	1490	0	GCM1	genomic DNA		gut	1	1490	FALSE	ncbi_filtered	31943
KJ193903_1_1380	31943	KJ193903	Brevibacterium iodinum strain NBMR13 16S ribosomal RNA gene, partial sequence	11-Apr-14	4-Jan-18	1	Brevibacterium iodinum		Brevibacterium iodinum	1230	0	NBMR13	genomic DNA		intestinal mucus of olive flounder	1	1230	FALSE	ncbi_filtered	31943
KO056048_1_1287	31943	KO056048	Brevibacterium iodinum strain NIES-118 16S ribosomal RNA gene, partial sequence	13-Dec-16	4-Jan-18	1	Brevibacterium iodinum		Brevibacterium iodinum	1387	0	NIES-118	genomic DNA			1	1387	FALSE	ncbi_filtered	31943
GQ895736_1_1390	31998	GQ895736	Methylobacterium radiotolerans strain DX-T3-Q2 16S ribosomal RNA gene, partial sequence	14-Oct-09	4-Jan-18	1	Methylobacterium radiotolerans		Methylobacterium radiotolerans	1390	0	DX-T3-Q2	genomic DNA		heavy metal polluted soil near Deving copper mine	1	1390	FALSE	ncbi_filtered	31998
GU294321_1_1490	31998	GU294321	Methylobacterium radiotolerans strain LM2 16S ribosomal RNA gene, partial sequence	27-Jan-10	4-Jan-18	1	Methylobacterium radiotolerans		Methylobacterium radiotolerans	1490	0	LM2	genomic DNA		leaf	1	1490	FALSE	ncbi_filtered	31998
JO659454_1_1369	31998	JO659454	Methylobacterium radiotolerans strain L7-747 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Methylobacterium radiotolerans		Methylobacterium radiotolerans	1369	0	L7-747	genomic DNA		plant tissue	1	1369	FALSE	ncbi_filtered	31998
JO660061_1_1439	31998	JO660061	Methylobacterium radiotolerans strain 52-47 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Methylobacterium radiotolerans		Methylobacterium radiotolerans	1439	0	52-47	genomic DNA		plant tissue	1	1439	FALSE	ncbi_filtered	31998
NC_010510_146434_147952	426355	NC_010510	Methylobacterium radiotolerans JCM 2831 plasmid pMRAD01, complete sequence	19-May-17	4-Jan-18	1	Methylobacterium radiotolerans	RefSeq	Methylobacterium radiotolerans	1519	0	JCM 2831	genomic DNA			146434	147952	TRUE	ncbi_filtered	31998
AF232712_1_1435	32002	AF232712	Achromobacter denitrificans subsp. denitrificans 16S ribosomal RNA gene, partial sequence	11-Oct-00	4-Jan-18	1	Achromobacter denitrificans		Achromobacter denitrificans	1435	0	AF232712	genomic DNA			1	1435	FALSE	ncbi_filtered	32002
EU301775_1_1264	32002	EU301775	Achromobacter denitrificans strain L2 16S ribosomal RNA gene, partial sequence	18-Dec-07	4-Jan-18	1	Achromobacter denitrificans		Achromobacter denitrificans	1264	0	L2	genomic DNA		soil	1	1264	FALSE	ncbi_filtered	32002
KM268799_1_1432	32002	KM268799	Achromobacter denitrificans strain BTC3 16S ribosomal RNA gene, complete sequence	15-Nov-14	4-Jan-18	1	Achromobacter denitrificans		Achromobacter denitrificans	1432	0	BTC3	genomic DNA		soil	1	1432	FALSE	ncbi_filtered	32002
K799661_1_1399	32002	K799661	Achromobacter denitrificans strain IL_4 16S ribosomal RNA gene, partial sequence	3-Oct-15	4-Jan-18	1	Achromobacter denitrificans		Achromobacter denitrificans	1399	0	IL_4	genomic DNA		waste water treatment plant	1	1399	FALSE	ncbi_filtered	32002
KX229786_1_1454	32002	KX229786	Achromobacter denitrificans strain SW2 16S ribosomal RNA gene, partial sequence	7-Aug-16	4-Jan-18	1	Achromobacter denitrificans		Achromobacter denitrificans	1454	0	SW2								



seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_top	collection	species
NZ_AUIB01000007_114169_115700	1123001	NZ_AUIB01000007	Propionimicrobium lymphophilum DSM 4903	8-Apr-17	4-Jan-18	1	Propionimicrobium lymphophilum DSM 4903	WGS;RefSeq	Propionimicrobium lymphophilum DSM 4903	1532	0	DSM 4903	genomic DNA			114169	115700	TRUE	ncbi_filtered	33012
NZ_KE150269_832675_834204	883161	NZ_KE150269	Propionimicrobium lymphophilum ACS-093-V-SCH5 acit-supercorn-complete, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Propionimicrobium lymphophilum ACS-093-V-SCH5	WGS;HIGH_QUALITY_DRAFT;RefSeq	Propionimicrobium lymphophilum ACS-093-V-SCH5	1530	0	ACS-093-V-SCH5	genomic DNA			832675	834204	FALSE	ncbi_filtered	33012
NZ_ABXA01000039_532_2066	561177	NZ_ABXA01000039	Anaerococcus hydrogenalis DSM 7454 A_hydrogenalis-1.0_Cont154.1, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Anaerococcus hydrogenalis DSM 7454	WGS;RefSeq	Anaerococcus hydrogenalis DSM 7454	1535	0	DSM 7454	genomic DNA		biological product [ENVO.02000043]	532	2066	TRUE	ncbi_filtered	33029
NZ_K0955441_36_1570	33029	NZ_K0955441	Anaerococcus hydrogenalis strain MUR7738A Scaffold0253, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Anaerococcus hydrogenalis	WGS;HIGH_QUALITY_DRAFT;RefSeq	Anaerococcus hydrogenalis	1535	0	MUR7738A	genomic DNA		Vagina	36	1570	FALSE	ncbi_filtered	33029
PNHP01000002_336617_338151	33029	PNHP01000002	Anaerococcus hydrogenalis strain LMB0204 ERR1203615.17957.1_27.2, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1	Anaerococcus hydrogenalis	WGS	Anaerococcus hydrogenalis	1535	0	UMB0204	genomic DNA		catheter	336617	338151	FALSE	ncbi_filtered	33029
NR_042753_1_1423	997350	NR_042753	Peptoniphilus indolicus strain CCG 46591 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptoniphilus indolicus ATCC 29427	RefSeq	Peptoniphilus indolicus ATCC 29427	1423	2	CCUG 46591	rRNA			1	1423	TRUE	ncbi_filtered	33030
NR_115153_1_1299	997350	NR_115153	Peptoniphilus indolicus strain CCG 17639 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptoniphilus indolicus ATCC 29427	RefSeq	Peptoniphilus indolicus ATCC 29427	1299	1	CCUG 17639	rRNA			1	1299	TRUE	ncbi_filtered	33030
NR_117566_1_1287	997350	NR_117566	Peptoniphilus indolicus strain ATCC 29427 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptoniphilus indolicus ATCC 29427	RefSeq	Peptoniphilus indolicus ATCC 29427	1287	0	ATCC 29427	rRNA			1	1287	TRUE	ncbi_filtered	33030
AB971812_1_1488	33031	AB971812	Peptoniphilus lacrimalis strain JCM 8139	3-Jul-14	4-Jan-18	1	Peptoniphilus lacrimalis	RefSeq	Peptoniphilus lacrimalis	1488	0	JCM 8139	genomic DNA			1	1488	TRUE	ncbi_filtered	33031
JRNL01000120_1_1526	1401070	JRNL01000120	Peptoniphilus lacrimalis DNF00528 contig120, whole genome shotgun sequence	26-Sep-14	4-Jan-18	1	Peptoniphilus lacrimalis DNF00528	WGS;HIGH_QUALITY_DRAFT	Peptoniphilus lacrimalis DNF00528	1526	0	DNF00528	genomic DNA		vagina	1	1526	FALSE	ncbi_filtered	33031
KMG24632_1_1489	33031	KMG24632	Peptoniphilus lacrimalis strain E4-1295686 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptoniphilus lacrimalis	RefSeq	Peptoniphilus lacrimalis	1489	0	E4-1295686	genomic DNA		blood specimen	1	1489	FALSE	ncbi_filtered	33031
NZ_ADD001000050_69_1603	596330	NZ_ADD001000050	Peptoniphilus lacrimalis 315-B contig0049, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Peptoniphilus lacrimalis 315-B	WGS;RefSeq	Peptoniphilus lacrimalis 315-B	1535	0	315-B	rRNA		biological product [ENVO.02000043]	69	1603	FALSE	ncbi_filtered	33031
NR_113565_1_1489	33031	NR_113565	Anaerococcus lactolyticus strain JCM 8140 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Anaerococcus lactolyticus	RefSeq	Anaerococcus lactolyticus	1489	0	JCM 8140	rRNA			1	1489	TRUE	ncbi_filtered	33032
NZ_JRMW01000023_272_1807	1284686	NZ_JRMW01000023	Anaerococcus lactolyticus 57-1-13 contig23, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Anaerococcus lactolyticus 57-1-13	WGS;RefSeq	Anaerococcus lactolyticus 57-1-13	1536	0	57-1-13	genomic DNA		vagina	272	1807	FALSE	ncbi_filtered	33032
AM176521_1_1450	33033	AM176521	Micromonas micros partial 16S rRNA gene, isolate gao022	26-Mar-08	4-Jan-18	1	Parvimonas micra	16S ribosomal RNA;16S rRNA gene	Parvimonas micra	1450	0	genomic DNA	gao022	pus from pleural cavity	1	1450	FALSE	ncbi_filtered	33033	
KP944177_1_1421	33033	KP944177	Parvimonas micra strain 1002-10071 16S ribosomal RNA gene, partial sequence	1-Sep-15	4-Jan-18	1	Parvimonas micra	RefSeq	Parvimonas micra	1421	0	1002-10071	genomic DNA		pus	1	1421	FALSE	ncbi_filtered	33033
KP944178_1_1421	33033	KP944178	Parvimonas micra strain NN01105 16S ribosomal RNA gene, partial sequence	1-Sep-15	4-Jan-18	1	Parvimonas micra	RefSeq	Parvimonas micra	1432	0	NN01105	genomic DNA		ascites	1	1432	FALSE	ncbi_filtered	33033
NZ_AQU01000035_50_1481	1408286	NZ_AQU01000035	Parvimonas micra A293 Contig35, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Parvimonas micra A293	WGS;RefSeq	Parvimonas micra A293	1432	0	A293	genomic DNA		abdominal abscess	50	1481	FALSE	ncbi_filtered	33033
NZ_CP009761_137054_138584	33033	NZ_CP009761	Parvimonas micra strain KCOM 1535, complete genome	9-Apr-17	4-Jan-18	1	Parvimonas micra	RefSeq	Parvimonas micra	1531	0	KCOM 1535; CHDC 8708	genomic DNA		periapical abscess	137054	138584	FALSE	ncbi_filtered	33033
AB558162_1_1427	33034	AB558162	Anaerococcus prevotii gene for 16S ribosomal RNA, partial sequence, strain: JCM 6490	9-Nov-12	4-Jan-18	1	Anaerococcus prevotii	RefSeq	Anaerococcus prevotii	1427	0	JCM 6490	genomic DNA			1	1427	TRUE	ncbi_filtered	33034
AB971807_1_1488	33034	AB971807	Anaerococcus prevotii gene for 16S ribosomal RNA, partial sequence, strain: JCM 6508	3-Jul-14	4-Jan-18	1	Anaerococcus prevotii	RefSeq	Anaerococcus prevotii	1488	4	JCM 6508	genomic DNA			1	1488	TRUE	ncbi_filtered	33034
NC_013171_235843_237376	525919	NC_013171	Anaerococcus prevotii DSM 20548, complete genome	7-Apr-17	4-Jan-18	1	Anaerococcus prevotii DSM 20548	RefSeq	Anaerococcus prevotii DSM 20548	1534	0	DSM 20548	genomic DNA			235843	237376	TRUE	ncbi_filtered	33034
NC_013171_643490_645021	525919	NC_013171	Anaerococcus prevotii DSM 20548, complete genome	7-Apr-17	4-Jan-18	1	Anaerococcus prevotii DSM 20548	RefSeq	Anaerococcus prevotii DSM 20548	1534	0	DSM 20548	genomic DNA			643490	645021	TRUE	ncbi_filtered	33034
NR_041939_1_1381	525919	NR_041939	Anaerococcus prevotii strain CCG 41932 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Anaerococcus prevotii DSM 20548	RefSeq	Anaerococcus prevotii DSM 20548	1381	2	CCUG 41932	rRNA			1	1381	TRUE	ncbi_filtered	33034
GQ42749_1_1501	33036	GQ42749	Anaerococcus tetradus strain F0127 16S ribosomal RNA gene, partial sequence	14-Sep-09	4-Jan-18	1	Anaerococcus tetradus	RefSeq	Anaerococcus tetradus	1501	0	F0127	genomic DNA		dental plaque	1	1501	FALSE	ncbi_filtered	33036
LC036320_1_1487	33036	LC036320	Anaerococcus tetradus strain JCM 1564	20-Mar-15	4-Jan-18	1	Anaerococcus tetradus	RefSeq	Anaerococcus tetradus	1487	1	JCM 1564	genomic DNA			1	1487	TRUE	ncbi_filtered	33036
NR_041941_1_1418	33036	NR_041941	Anaerococcus tetradus strain CCG 46590 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Anaerococcus tetradus	RefSeq	Anaerococcus tetradus	1418	1	CCUG 46590	rRNA			1	1418	TRUE	ncbi_filtered	33036
NZ_GG666301_63377_64908	525255	NZ_GG666301	Anaerococcus tetradus ATCC 35098 SCAFFOLD7, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Anaerococcus tetradus ATCC 35098	WGS;RefSeq	Anaerococcus tetradus ATCC 35098	1532	0	ATCC 35098	genomic DNA		biological product [ENVO.02000043]	63377	64908	TRUE	ncbi_filtered	33036
NZ_KQ955130_49_1579	33036	NZ_KQ955130	Anaerococcus tetradus strain MIBR151 Scaffold335, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Anaerococcus tetradus	WGS;HIGH_QUALITY_DRAFT;RefSeq	Anaerococcus tetradus	1531	0	MIBR151	genomic DNA		Vagina	49	1579	FALSE	ncbi_filtered	33036
NR_114314_1_1488	655811	NR_114314	Anaerococcus vaginalis strain JCM 8138 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Anaerococcus vaginalis ATCC 51170	RefSeq	Anaerococcus vaginalis ATCC 51170	1488	0	JCM 8138	rRNA			1	1488	TRUE	ncbi_filtered	33037
NR_115508_1_1375	33037	NR_115508	Anaerococcus vaginalis strain GIFU 12669 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Anaerococcus vaginalis	RefSeq	Anaerococcus vaginalis	1375	11	GIFU 12669	rRNA			1	1375	TRUE	ncbi_filtered	33037
NZ_H978624_3707_5240	33037	NZ_H978624	Anaerococcus vaginalis strain PH9, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Anaerococcus vaginalis	WGS;RefSeq	Anaerococcus vaginalis	1534	0	PH9	genomic DNA		host stool sample	3707	5240	FALSE	ncbi_filtered	33037
AB910746_1_1492	33039	AB910746	[Ruminococcus] torques gene for 16S ribosomal RNA, partial sequence	21-Feb-14	4-Jan-18	1	[Ruminococcus] torques	RefSeq	[Ruminococcus] torques	1492	0	JCM 6553	genomic DNA			1	1492	FALSE	ncbi_filtered	33039
NR_036777_1_1418	33039	NR_036777	[Ruminococcus] torques strain VPI B2-51 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Ruminococcus] torques	RefSeq	[Ruminococcus] torques	1418	4	VPI B2-51	rRNA			1	1418	TRUE	ncbi_filtered	33039
NZ_DS264352_1769_3308	411460	NZ_DS264352	Ruminococcus torques ATCC 27756 Sctf029, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Ruminococcus torques ATCC 27756	WGS;RefSeq	Ruminococcus torques ATCC 27756	1540	0	ATCC 27756	genomic DNA		biological product [ENVO.02000043]	1769	3308	TRUE	ncbi_filtered	33039
NZ_CVXU01000014_293_1820	33043	NZ_CVXU01000014	Coprococcus eutactus strain 27895TDY5834963, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Coprococcus eutactus	WGS;RefSeq	Coprococcus eutactus	1528	0	27895TDY5834963	genomic DNA		faeces	293	1820	FALSE	ncbi_filtered	33043
NZ_CYY01000018_9976_11503	33043	NZ_CYY01000018	Coprococcus eutactus strain 27895TDY5608843, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Coprococcus eutactus	WGS;RefSeq	Coprococcus eutactus	1528	0	27895TDY5608843	genomic DNA		faeces	9976	11503	FALSE	ncbi_filtered	33043
NZ_DS483526_247523_249049	411474	NZ_DS483526	Coprococcus eutactus ATCC 27759 Sctf0_02_6, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Coprococcus eutactus ATCC 27759	WGS;RefSeq	Coprococcus eutactus ATCC 27759	1527	0	ATCC 27759	genomic DNA		biological product [ENVO.02000043]	247523	249049	TRUE	ncbi_filtered	33043
NZ_DS483535_832_2324	411474	NZ_DS483535	Coprococcus eutactus ATCC 27759 Sctf0_02_15, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Coprococcus eutactus ATCC 27759	WGS;RefSeq	Coprococcus eutactus ATCC 27759	1493	0	ATCC 27759	genomic DNA		biological product [ENVO.02000043]	832	2324	TRUE	ncbi_filtered	33043
NZ_DS483539_196_1722	411474	NZ_DS483539	Coprococcus eutactus ATCC 27759 Sctf0_02_19, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Coprococcus eutactus ATCC 27759	WGS;RefSeq	Coprococcus eutactus ATCC 27759	1527	0	ATCC 27759	genomic DNA		biological product [ENVO.02000043]	196	1722	TRUE	ncbi_filtered	33043
KF11700_1_1401	33053	KF11700	Neisseria perflava strain Pa11 16S ribosomal RNA gene, partial sequence	3-Jul-13	4-Jan-18	1	Neisseria perflava	RefSeq	Neisseria perflava	1401	0	Pa11	genomic DNA			1	1401	FALSE	ncbi_filtered	33053
KO96313_1_1463	33053	KO96313	Neisseria perflava culture-collection KCOM:2623 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1	Neisseria perflava	RefSeq	Neisseria perflava	1463	0	CHDC PV-A65	genomic DNA		tongue subgingival dental plaque	1	1463	FALSE	ncbi_filtered	33053
KO96333_1_1464	33053	KO96333	Neisseria perflava culture-collection KCOM:2660 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1	Neisseria perflava	RefSeq	Neisseria perflava	1464	0	CHDC PV-A102	genomic DNA		tongue subgingival dental plaque	1	1464	FALSE	ncbi_filtered	33053
PKP01000002_281_1826	33053	PKP01000002	Neisseria perflava strain ERR1203623.17957.1_35.2, whole genome shotgun sequence	28-Dec-17	4-Jan-18	1	Neisseria perflava	WGS	Neisseria perflava	1546	0	UMB0210	genomic DNA			281	1826	FALSE	ncbi_filtered	33053
EU954559_1_1431	33883	EU954559	Microbacterium arborescens strain 3-3 16S ribosomal RNA gene, partial sequence	21-Apr-08	4-Jan-18	1	Microbacterium arborescens	RefSeq	Microbacterium arborescens	1431	0	3-Mar	genomic DNA		root and leaves	1	1431	FALSE	ncbi_filtered	33883
JN644505_1_1513	33883	JN644505	Microbacterium arborescens strain JBB_28 16S ribosomal RNA gene, partial sequence	18-Dec-13	4-Jan-18	1	Microbacterium arborescens	RefSeq	Microbacterium arborescens	1513	0	JBB_28	genomic DNA		midgut	1	1513	FALSE	ncbi_filtered	33883
JQ039986_1_1437	33883	JQ039986	Microbacterium arborescens strain YNA63 16S ribosomal RNA gene, partial sequence	7-Feb-12	4-Jan-18	1	Microbacterium arborescens	RefSeq	Microbacterium arborescens	1437	0	YNA63	genomic DNA		root	1	1437	FALSE	ncbi_filtered	33883
KM874406_1_1401	33883	KM874406	Microbacterium arborescens strain NE1E7 16S ribosomal RNA gene, partial sequence	1-Aug-17	4-Jan-18	1	Microbacterium arborescens	RefSeq	Microbacterium arborescens	1401	0	NE1E7	genomic DNA							

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KY260521_1_1453	33946	KY260521	Kurthia gibsonii strain RC309 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1			Kurthia gibsonii	1453	0	RC309	genomic DNA		bat guano	1	1453	FALSE	ncbi_filtered	33946
KY316491_1_1416	33946	KY316491	Kurthia gibsonii strain Zlynn1000-52 16S ribosomal RNA gene, partial sequence	3-May-17	4-Jan-18	1			Kurthia gibsonii	1456	0	Zlynn1000-52	genomic DNA		Mount Emei soil	1	1416	FALSE	ncbi_filtered	33946
NC_007940_537796_539304	336407	NC_007940	Rickettsia belli RML369-C, complete genome	6-Apr-17	4-Jan-18	1		RefSeq	Rickettsia belli RML369-C	1509	0	RML369-C	genomic DNA			537796	539304	TRUE	ncbi_filtered	33990
NC_009883_100810_1009668	339186	NC_009883	Rickettsia belli OSU 85-389, complete genome	6-Apr-17	4-Jan-18	1		RefSeq	Rickettsia belli OSU 85-389	1509	0	OSU 85-389	genomic DNA			100810	1009668	FALSE	ncbi_filtered	33990
NZ_LAO100100001_281107_282615	1359193	NZ_LAO100100001	Rickettsia belli str. RML An4 RMLAn4.comig_0_1, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1		WGS;RefSeq	Rickettsia belli str. RML An4	1509	0	RML An4	genomic DNA			281107	282615	FALSE	ncbi_filtered	33990
NZ_LAO100100001_686613_688121	1359194	NZ_LAO100100001	Rickettsia belli str. RML Mogi mogi.comig_0_1, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1		WGS;RefSeq	Rickettsia belli str. RML Mogi	1509	0	RML Mogi	genomic DNA			686613	688121	FALSE	ncbi_filtered	33990
U11014_1_1501	33990	U11014	Rickettsia belli rRNA gene, complete sequence	9-Sep-96	4-Jan-18	1			Rickettsia belli	1501	0	strains 369-C and G2D42	genomic DNA			1	1501	FALSE	ncbi_filtered	33990
AF127397_1_1383	33996	AF127397	Glucanacetobacter diazotrophicus isolate SR11212 16S ribosomal RNA gene, partial sequence	17-Nov-99	4-Jan-18	1			Glucanacetobacter diazotrophicus	1383	4		genomic DNA	SR11212		1	1383	FALSE	ncbi_filtered	33996
AY230810_1_1393	33996	AY230810	Glucanacetobacter diazotrophicus clone UAP-AC10 16S ribosomal RNA gene, partial sequence	2-Apr-03	4-Jan-18	1			Glucanacetobacter diazotrophicus	1393	0		genomic DNA			1	1393	FALSE	ncbi_filtered	33996
JX87291_1_1354	33996	JX87291	Glucanacetobacter diazotrophicus strain SCES 16S ribosomal RNA gene, partial sequence	16-Dec-12	4-Jan-18	1			Glucanacetobacter diazotrophicus	1354	0	SCES	genomic DNA			1	1354	FALSE	ncbi_filtered	33996
KP969069_1_1484	33996	KP969069	Glucanacetobacter diazotrophicus strain 16S 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1			Glucanacetobacter diazotrophicus	1484	0	16S	genomic DNA		roots	1	1484	FALSE	ncbi_filtered	33996
KP974662_1_1447	33996	KP974662	Glucanacetobacter diazotrophicus strain 160-1 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1			Glucanacetobacter diazotrophicus	1447	0	160-1	genomic DNA		roots	1	1447	FALSE	ncbi_filtered	33996
AJ505785_1_1313	34004	AJ505785	Paracoccus aminovorans partial 16S rRNA gene, isolate GP43	15-Aug-02	4-Jan-18	1			Paracoccus aminovorans	1313	0		genomic DNA	GP43		1	1313	FALSE	ncbi_filtered	34004
HQ005404_1_1457	34004	HQ005404	Paracoccus aminovorans strain CT 16S ribosomal RNA gene, partial sequence	30-Aug-10	4-Jan-18	1			Paracoccus aminovorans	1457	0	CT	genomic DNA			1	1457	FALSE	ncbi_filtered	34004
NZ_FOPU01000070_3853_5319	34004	NZ_FOPU01000070	Paracoccus aminovorans strain DSM 8537, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1		WGS;RefSeq	Paracoccus aminovorans	1467	0	DSM 8537	genomic DNA			3853	5319	TRUE	ncbi_filtered	34004
JF459976_1_1370	34015	JF459976	Blastomonas natoria strain T4AR3 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	2			Blastomonas natoria	1370	0	T4AR3	genomic DNA		tap water	1	1370	FALSE	ncbi_filtered	34015
JF459978_1_1378	34015	JF459978	Blastomonas natoria strain T6AR1 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1			Blastomonas natoria	1378	0	T6AR1	genomic DNA		tap water	1	1378	FALSE	ncbi_filtered	34015
JF459980_1_1375	34015	JF459980	Blastomonas natoria strain T7BR15 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	2			Blastomonas natoria	1375	0	T7BR15	genomic DNA		tap water	1	1375	FALSE	ncbi_filtered	34015
NR_040824_1_1477	34015	NR_040824	Blastomonas natoria strain DSM 3183 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		RefSeq	Blastomonas natoria	1477	0	DSM 3183	rRNA			1	1477	TRUE	ncbi_filtered	34015
Y13774_1_1421	34015	Y13774	Blastomonas natoria 16S rRNA gene, partial	8-Mar-00	4-Jan-18	1			Blastomonas natoria	1421	2	DSM 3183 type strain	genomic DNA			1	1421	FALSE	ncbi_filtered	34015
AB643586_1_1492	34062	AB643586	Moraxella osloensis gene for 16S ribosomal RNA, partial sequence, strain: KMC 41	26-Apr-12	4-Jan-18	1			Moraxella osloensis	1492	1	KMC 41	genomic DNA			1	1492	FALSE	ncbi_filtered	34062
AB643587_1_1492	34062	AB643587	Moraxella osloensis gene for 16S ribosomal RNA, partial sequence, strain: KMC 43	26-Apr-12	4-Jan-18	1			Moraxella osloensis	1492	2	KMC 43	genomic DNA			1	1492	FALSE	ncbi_filtered	34062
HM217989_1_1455	34062	HM217989	Moraxella osloensis strain S44-4 16S ribosomal RNA gene, partial sequence	20-Sep-10	4-Jan-18	1			Moraxella osloensis	1455	0	S44-4	genomic DNA		fermented dairy products	1	1455	FALSE	ncbi_filtered	34062
KF891346_1_1402	34062	KF891346	Moraxella osloensis strain JU-WE3 16S ribosomal RNA gene, partial sequence	2-Feb-14	4-Jan-18	1			Moraxella osloensis	1402	0	JU-WE3	genomic DNA			1	1402	FALSE	ncbi_filtered	34062
NZ_CP014234_1603801_1605347	34062	NZ_CP014234	Moraxella osloensis strain CCLUG 350, complete genome	11-Apr-17	4-Jan-18	1		RefSeq	Moraxella osloensis	1547	0	CCLUG 350	genomic DNA		withdrawn fluid	1603801	1605347	TRUE	ncbi_filtered	34062
EU977737_1_1312	34073	EU977737	Variovorax paradoxus strain LP01PD 16S ribosomal RNA gene, partial sequence	8-Jul-13	4-Jan-18	1			Variovorax paradoxus	1312	2	LP01PD	genomic DNA		Kennedy Space Center clean-room floor	1	1312	FALSE	ncbi_filtered	34073
KC128901_1_1417	34073	KC128901	Variovorax paradoxus strain LZP7 16S ribosomal RNA gene, partial sequence	26-Dec-12	4-Jan-18	1			Variovorax paradoxus	1417	0	LZP7	genomic DNA		rheosphere soil	1	1417	FALSE	ncbi_filtered	34073
KO150839_1_1399	34073	KO150839	Variovorax paradoxus strain HatC38 16S ribosomal RNA gene, partial sequence	8-Jun-16	4-Jan-18	1			Variovorax paradoxus	1399	0	HatC38	genomic DNA		root	1	1399	FALSE	ncbi_filtered	34073
NZ_LKTU01000127_5981_7523	34073	NZ_LKTU01000127	Variovorax paradoxus strain H061 H061_contig000127, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		WGS;RefSeq	Variovorax paradoxus	1543	0	H061	genomic DNA		drinking water	5981	7523	FALSE	ncbi_filtered	34073
NZ_LVHG01000094_389_1931	34073	NZ_LVHG01000094	Variovorax paradoxus strain KB5 contig_79, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1		WGS;RefSeq	Variovorax paradoxus	1543	0	KB5	genomic DNA		apoplast	389	1931	FALSE	ncbi_filtered	34073
AM709637_1_1451	128403	AM709637	Scytonema hoffmanni PCC 7110 partial ribosomal RNA operon, strain PCC 7110	9-Jul-07	4-Jan-18	1			Scytonema hoffmanni PCC 7110	1451	5	PCC 7110	genomic DNA			1	1451	TRUE	ncbi_filtered	34078
ANNX0200016_736599_738092	128403	ANNX0200016	Scytonema hoffmanni PCC 7110 Scaffold1_13, whole genome shotgun sequence	11-Mar-16	4-Jan-18	1		WGS	Scytonema hoffmanni PCC 7110	1494	0	PCC 7110	genomic DNA		a limestone cave	736599	738092	TRUE	ncbi_filtered	34078
ANNX0200020_670240_671731	128403	ANNX0200020	Scytonema hoffmanni PCC 7110 Scaffold1_17, whole genome shotgun sequence	11-Mar-16	4-Jan-18	1		WGS	Scytonema hoffmanni PCC 7110	1492	0	PCC 7110	genomic DNA		a limestone cave	670240	671731	TRUE	ncbi_filtered	34078
ANNX0200047_644436_645927	128403	ANNX0200047	Scytonema hoffmanni PCC 7110 Scaffold1_41, whole genome shotgun sequence	11-Mar-16	4-Jan-18	1		WGS	Scytonema hoffmanni PCC 7110	1492	0	PCC 7110	genomic DNA		a limestone cave	644436	645927	TRUE	ncbi_filtered	34078
AB680842_1_1455	34087	AB680842	Sphingobacterium faecium gene for 16S rRNA, partial sequence, strain: NBRC 15337	28-Jan-12	4-Jan-18	1			Sphingobacterium faecium	1455	0	NBRC 15337	genomic DNA			1	1455	FALSE	ncbi_filtered	34087
FJ950574_1_1449	34087	FJ950574	Sphingobacterium faecium strain c34 16S ribosomal RNA gene, partial sequence	25-May-10	4-Jan-18	1			Sphingobacterium faecium	1449	0	c34	genomic DNA		oxytetracycline production wastewater treatment plant	1	1449	FALSE	ncbi_filtered	34087
KJ726588_1_1391	34087	KJ726588	Sphingobacterium faecium strain Gen5 16S ribosomal RNA gene, partial sequence	6-Jul-14	4-Jan-18	1			Sphingobacterium faecium	1391	0	Gen5	genomic DNA		intestine	1	1391	FALSE	ncbi_filtered	34087
KY472476_1_1386	34087	KY472476	Sphingobacterium faecium strain 239.12.1 16S ribosomal RNA gene, partial sequence	30-Aug-17	4-Jan-18	1			Sphingobacterium faecium	1386	3	239.12.1	genomic DNA		skin	1	1386	FALSE	ncbi_filtered	34087
LN995717_1_1482	34087	LN995717	Sphingobacterium faecium partial 16S rRNA gene, strain R-54745	7-Dec-16	4-Jan-18	1			Sphingobacterium faecium	1482	2	R-54745	genomic DNA			1	1482	FALSE	ncbi_filtered	34087
FJ200385_1_1392	36740	FJ200385	Dermbacter hominis strain 3361BRJ 16S ribosomal RNA gene, partial sequence	2-Jan-13	4-Jan-18	1			Dermbacter hominis	1392	0	3361BRJ	genomic DNA		clean room	1	1392	FALSE	ncbi_filtered	36740
FJ263375_1_1426	36740	FJ263375	Dermbacter hominis strain RA7 16S ribosomal RNA gene, partial sequence	26-Oct-08	4-Jan-18	1			Dermbacter hominis	1426	0	RA7	genomic DNA		plants from alpine grassland, 2970 m elevation	1	1426	FALSE	ncbi_filtered	36740
JDR05100039_144_1675	1450519	JDR05100039	Dermbacter hominis 1368 contig00040, whole genome shotgun sequence	10-Jun-14	4-Jan-18	1		WGS	Dermbacter hominis 1368	1532	0	1368	genomic DNA		blood	144	1675	FALSE	ncbi_filtered	36740
NR_026271_1_1511	36740	NR_026271	Dermbacter hominis strain DSM 7083 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		RefSeq	Dermbacter hominis	1511	2	DSM 7083	rRNA			1	1511	TRUE	ncbi_filtered	36740
NZ_BCSI01000020_146_1671	1349750	NZ_BCSI01000020	Dermbacter hominis NBRC 106157, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		WGS;STANDARD_DRAFT;RefSeq	Dermbacter hominis NBRC 106157	1526	0	NBRC 106157	genomic DNA			146	1671	FALSE	ncbi_filtered	36740
AF311398_1_1429	36808	AF311398	Corynebacterium bovis strain 52 16S ribosomal RNA gene, partial sequence	23-Nov-00	4-Jan-18	1			Corynebacterium bovis	1429	0	52	genomic DNA			1	1429	FALSE	ncbi_filtered	36808
AF311407_1_1470	36808	AF311407	Corynebacterium bovis strain 68 16S ribosomal RNA gene, partial sequence	23-Nov-00	4-Jan-18	1			Corynebacterium bovis	1470	0	68	genomic DNA			1	1470	FALSE	ncbi_filtered	36808
AF311418_1_1470	36808	AF311418	Corynebacterium bovis strain 140 16S ribosomal RNA gene, partial sequence	23-Nov-00	4-Jan-18	1			Corynebacterium bovis	1470	0	140	genomic DNA			1	1470	FALSE	ncbi_filtered	36808
AY168882_1_1433	36808	AY168882	Corynebacterium bovis 16S ribosomal RNA gene, partial sequence	15-Nov-04	4-Jan-18	1			Corynebacterium bovis	1433	0		genomic DNA		culture from young individual with purulent conjunctivitis	1	1433	FALSE	ncbi_filtered	36808
NR_037042_1_1445	36808	NR_037042	Corynebacterium bovis strain Evans 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Corynebacterium bovis	1445	3	Evans; NCTC 3224	rRNA			1	1445	TRUE	ncbi_filtered	36808
KR995256_1_1324	36809	KR995256	Mycobacterium abscessus strain WH1001 16S ribosomal RNA gene, partial sequence	22-Jun-16	4-Jan-18	1			Mycobacterium abscessus	1324	0	WH1001	genomic DNA		sputum	1	1324	FALSE	ncbi_filtered	36809
KR995258_1_1322	36809	KR995258	Mycobacterium abscessus strain WH834 16S ribosomal RNA gene, partial sequence	22-Jun-16	4-Jan-18	1			Mycobacterium abscessus	1322	0	WH834	genomic DNA		sputum	1	1322	FALSE	ncbi_filtered	36809
KR995261_1_1321	36809	KR995261	Mycobacterium abscessus strain WH750 16S ribosomal RNA gene, partial sequence	22-Jun-16	4-Jan-18	1			Mycobacterium abscessus	1321	0	WH750	genomic DNA		sputum	1	1321	FALSE	ncbi_filtered	36809
KR995262_1_1315	36809	KR995262	Mycobacterium abscessus strain WH572 16S ribosomal RNA gene, partial sequence	22-Jun-16	4-Jan-18	1			Mycobacterium abscessus	1315	0	WH572</								

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NR_119119_1_1396	37637	NR_119119	Corynebacterium pseudodiphtheriticum strain CP 103420 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Corynebacterium pseudodiphtheriticum	RefSeq	Corynebacterium pseudodiphtheriticum	1396	3	CIP 103420	rRNA			1	1396	TRUE	ncbi_filtered	37637
NZ_IAIH01000003_197_1723	1121368	NZ_IAIH01000003	Corynebacterium pseudodiphtheriticum DSM 44287 O460DRAFT_scaff00000212_C, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Corynebacterium pseudodiphtheriticum DSM 44287	WGS;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	Corynebacterium pseudodiphtheriticum DSM 44287	1527	0	DSM 44287	genomic DNA			197	1723	TRUE	ncbi_filtered	37637
AF367977_1_1506	37734	AF367977	Enterococcus casseliflavus CCM 4869 16S ribosomal RNA gene, partial sequence	16-Aug-02	4-Jan-18	1	Enterococcus casseliflavus		Enterococcus casseliflavus	1506	0	CCM 4869	genomic DNA			1	1506	FALSE	ncbi_filtered	37734
KP058539_1_1424	37734	KP058539	Enterococcus casseliflavus strain SL 10 16S ribosomal RNA gene, partial sequence	25-Feb-15	4-Jan-18	1	Enterococcus casseliflavus		Enterococcus casseliflavus	1324	0	SL 10	genomic DNA	gut		1	1324	FALSE	ncbi_filtered	37734
KT62986_1_1249	37734	KT62986	Enterococcus casseliflavus strain LZU-59-1 16S ribosomal RNA gene, partial sequence	19-Dec-15	4-Jan-18	1	Enterococcus casseliflavus		Enterococcus casseliflavus	1429	0	LZU-59-1	genomic DNA	contaminated region of the Yellow River in Lanzhou		1	1429	FALSE	ncbi_filtered	37734
KU898940_1_1454	37734	KU898940	Enterococcus casseliflavus strain 200272 16S ribosomal RNA gene, partial sequence	10-Jul-16	4-Jan-18	1	Enterococcus casseliflavus		Enterococcus casseliflavus	1454	0	200272	genomic DNA	kernel		1	1454	FALSE	ncbi_filtered	37734
K0078318_1_1442	37734	K0078318	Enterococcus casseliflavus strain PT1502 16S ribosomal RNA gene, partial sequence	24-May-16	4-Jan-18	1	Enterococcus casseliflavus		Enterococcus casseliflavus	1442	0	PT1502	genomic DNA	tea		1	1442	FALSE	ncbi_filtered	37734
CP024915_487207_488746	37921	CP024915	Arthrobacter agilis strain UMCV2 chromosome	6-Feb-18	14-Feb-18	1	Arthrobacter agilis		Arthrobacter agilis	1540	0	UMCV2	genomic DNA	Zea mays rhizosphere		487207	488746	FALSE	ncbi_filtered	37921
EF154241_1_1408	37921	EF154241	Arthrobacter agilis 16S ribosomal RNA gene, partial sequence	11-Jan-07	4-Jan-18	1	Arthrobacter agilis		Arthrobacter agilis	1408	0	1	genomic DNA	soil		1	1408	FALSE	ncbi_filtered	37921
FR691389_1_1475	37921	FR691389	Arthrobacter agilis partial 16S rRNA gene, strain R-43938	26-Oct-11	4-Jan-18	1	Arthrobacter agilis		Arthrobacter agilis	1475	0	R-43938	genomic DNA			1	1475	FALSE	ncbi_filtered	37921
JF505973_1_1281	37921	JF505973	Arthrobacter agilis strain KNUC9039 16S ribosomal RNA gene, partial sequence	6-Jul-11	4-Jan-18	1	Arthrobacter agilis		Arthrobacter agilis	1281	0	KNUC9039	genomic DNA	concrete structure		1	1281	FALSE	ncbi_filtered	37921
KJ812397_1_1456	37921	KJ812397	Arthrobacter agilis strain OAct554 16S ribosomal RNA gene, partial sequence	30-Aug-14	4-Jan-18	1	Arthrobacter agilis		Arthrobacter agilis	1456	0	OAct554	genomic DNA	soil		1	1456	FALSE	ncbi_filtered	37921
EU554443_1_1465	37923	EU554443	Kocuria kristinae strain Ag17 16S ribosomal RNA gene, partial sequence	23-Apr-08	4-Jan-18	1	Kocuria kristinae		Kocuria kristinae	1465	0	Ag17	genomic DNA	larval gut		1	1465	FALSE	ncbi_filtered	37923
HQ808734_1_1291	37923	HQ808734	Kocuria kristinae strain F75031 16S ribosomal RNA gene, partial sequence	7-Feb-11	4-Jan-18	1	Kocuria kristinae		Kocuria kristinae	1291	0	F75031	genomic DNA			1	1291	FALSE	ncbi_filtered	37923
KF054748_1_1475	37923	KF054748	Kocuria kristinae strain IARH-HHS2-64 16S ribosomal RNA gene, partial sequence	8-Dec-15	4-Jan-18	1	Kocuria kristinae		Kocuria kristinae	1475	0	IARH-HHS2-64	genomic DNA	wheat rhizosphere		1	1475	FALSE	ncbi_filtered	37923
L7600550_1_1264	37923	L7600550	Kocuria kristinae partial 16S rRNA gene, strain S222	10-Aug-16	4-Jan-18	1	Kocuria kristinae		Kocuria kristinae	1264	0	S222	genomic DNA	sea water		1	1264	FALSE	ncbi_filtered	37923
NZ_BCSM01000028_182_1020	1349768	NZ_BCSM01000028	Kocuria kristinae NBRC 15354, whole genome shotgun sequence	22-Oct-17	4-Jan-18	1	Kocuria kristinae NBRC 15354	WGS;STANDARD_DRAFT;RefSeq	Kocuria kristinae NBRC 15354	1539	0	NBRC 15354	genomic DNA			182	1020	TRUE	ncbi_filtered	37923
AB359401_1_1481	38284	AB359401	Corynebacterium accolens gene for 16S rRNA, partial sequence, strain: TBS-12	21-Feb-08	4-Jan-18	1	Corynebacterium accolens		Corynebacterium accolens	1481	2	TBS-12	genomic DNA	human conjunctiva		1	1481	FALSE	ncbi_filtered	38284
GQ338419_1_1445	38284	GQ338419	Corynebacterium accolens strain CHL-821438 16S ribosomal RNA gene, partial sequence	3-Mar-10	4-Jan-18	1	Corynebacterium accolens		Corynebacterium accolens	1445	0	CHL-821438	genomic DNA			1	1445	FALSE	ncbi_filtered	38284
KC429646_1_1484	38284	KC429646	Corynebacterium accolens strain XFB-2 16S ribosomal RNA gene, partial sequence	7-Dec-16	4-Jan-18	1	Corynebacterium accolens		Corynebacterium accolens	1484	0	XFB-2	genomic DNA	fresco surface		1	1484	FALSE	ncbi_filtered	38284
NZ_GG666997_3843_5370	525260	NZ_GG666997	Corynebacterium accolens ATCC 49725 SCAFFOLD5, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Corynebacterium accolens ATCC 49725	WGS;RefSeq	Corynebacterium accolens ATCC 49725	1528	0	ATCC 49725	genomic DNA	biological product [ENVO:02000043]		3843	5370	TRUE	ncbi_filtered	38284
X80500_1_1300	38284	X80500	Corynebacterium accolens 16S rDNA	9-Feb-95	4-Jan-18	1	Corynebacterium accolens	16S ribosomal RNA;16S rRNA gene	Corynebacterium accolens	1393	2	287797+ATCC 49727	genomic DNA			1	1393	FALSE	ncbi_filtered	38284
KT98955_1_1429	144183	KT98955	Corynebacterium afermentans subsp. afermentans strain CIP 103499 16S ribosomal RNA gene, partial sequence	26-Mar-16	4-Jan-18	1	Corynebacterium afermentans subsp. afermentans		Corynebacterium afermentans subsp. afermentans	1429	0	CIP 103499	genomic DNA	marine grass		1	1429	TRUE	ncbi_filtered	38286
NR_026214_1_1236	38286	NR_026214	Corynebacterium afermentans strain CIP 103499 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Corynebacterium afermentans	RefSeq;small subunit rRNA	Corynebacterium afermentans	1236	5	CIP 103499	rRNA			1	1236	TRUE	ncbi_filtered	38286
NR_044865_1_1325	144184	NR_044865	Corynebacterium afermentans subsp. lipophilum strain T18502 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Corynebacterium afermentans subsp. lipophilum	RefSeq	Corynebacterium afermentans subsp. lipophilum	1325	6	T18502	rRNA			1	1325	TRUE	ncbi_filtered	38286
NZ_FTMH01000041_364_1891	38286	NZ_FTMH01000041	Corynebacterium afermentans strain DSM 44280, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Corynebacterium afermentans	WGS;RefSeq	Corynebacterium afermentans	1528	0	DSM 44280	genomic DNA			364	1891	TRUE	ncbi_filtered	38286
X81874_1_1368	38286	X81874	Corynebacterium afermentans 16S rRNA, strain DMMAZ 545	9-Jan-04	4-Jan-18	2	Corynebacterium afermentans	16S ribosomal RNA;16S rRNA gene;rRNA gene	Corynebacterium afermentans	1368	3	DMMAZ 545	genomic DNA			1	1368	FALSE	ncbi_filtered	38286
AJ439347_1_1513	38287	AJ439347	Corynebacterium fastidiosum partial 16S rRNA gene, strain CIP103808	28-Jul-04	4-Jan-18	1	Corynebacterium fastidiosum	16S ribosomal RNA;16S rRNA gene	Corynebacterium fastidiosum	1513	0	CIP103808	genomic DNA			1	1513	FALSE	ncbi_filtered	38287
X84245_1_1491	38287	X84245	Corynebacterium fastidiosum 16S rRNA gene, strain CIP 103808	9-Jan-04	4-Jan-18	1	Corynebacterium fastidiosum	16S rDNA;16S ribosomal RNA	Corynebacterium fastidiosum	1491	3	CIP 103808	genomic DNA			1	1491	FALSE	ncbi_filtered	38287
HM205109_1_1513	38288	HM205109	Corynebacterium genitalium strain CCLG 59401 16S ribosomal RNA gene, partial sequence	15-Jun-10	4-Jan-18	1	Corynebacterium genitalium		Corynebacterium genitalium	1513	0	CCLG 59401	genomic DNA	unspecified industry		1	1513	FALSE	ncbi_filtered	38288
NZ_CM000961_1019758_1021285	585529	NZ_CM000961	Corynebacterium genitalium ATCC 33030 chromosome, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Corynebacterium genitalium ATCC 33030	WGS;NONCONTIGUOUS_FINISHED;RefSeq	Corynebacterium genitalium ATCC 33030	1528	0	ATCC 33030	genomic DNA	biological product [ENVO:02000043]		1019758	1021285	FALSE	ncbi_filtered	38288
NZ_CM000961_2310351_2311881	585529	NZ_CM000961	Corynebacterium genitalium ATCC 33030 chromosome, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Corynebacterium genitalium ATCC 33030	WGS;NONCONTIGUOUS_FINISHED;RefSeq	Corynebacterium genitalium ATCC 33030	1531	0	ATCC 33030	genomic DNA	biological product [ENVO:02000043]		2310351	2311881	FALSE	ncbi_filtered	38288
NZ_CM000961_693143_694670	585529	NZ_CM000961	Corynebacterium genitalium ATCC 33030 chromosome, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Corynebacterium genitalium ATCC 33030	WGS;NONCONTIGUOUS_FINISHED;RefSeq	Corynebacterium genitalium ATCC 33030	1528	0	ATCC 33030	genomic DNA	biological product [ENVO:02000043]		693143	694670	FALSE	ncbi_filtered	38288
X84253_1_1332	585529	X84253	Corynebacterium genitalium 16S rRNA gene, strain NCTC 11859	9-Jan-04	4-Jan-18	1	Corynebacterium genitalium ATCC 33030	16S rDNA;16S ribosomal RNA	Corynebacterium genitalium ATCC 33030	1392	4	NCTC 11859	genomic DNA			1	1392	FALSE	ncbi_filtered	38288
JQ963332_1_1344	38289	JQ963332	Corynebacterium jeikeium strain MK-4 16S ribosomal RNA gene, partial sequence	18-Jul-12	4-Jan-18	1	Corynebacterium jeikeium		Corynebacterium jeikeium	1344	0	MK-4	genomic DNA	contaminated soil		1	1344	FALSE	ncbi_filtered	38289
NZ_FMTZ01000002_420_1958	38289	NZ_FMTZ01000002	Corynebacterium jeikeium isolate BVI, whole genome shotgun sequence	30-Oct-16	4-Jan-18	1	Corynebacterium jeikeium	WGS;RefSeq	Corynebacterium jeikeium	1539	0		genomic DNA	BVI vaginal fluid		420	1958	FALSE	ncbi_filtered	38289
NZ_JFCF01000023_86636_88170	38289	NZ_JFCF01000023	Corynebacterium jeikeium strain CJ14566 19S, whole genome shotgun sequence	2-Apr-17	4-Jan-18	1	Corynebacterium jeikeium	WGS;RefSeq	Corynebacterium jeikeium	1535	0	CJ14566	genomic DNA			86636	88170	FALSE	ncbi_filtered	38289
NZ_JFCH01000010_418_1951	38289	NZ_JFCH01000010	Corynebacterium jeikeium strain CJ47444 240, whole genome shotgun sequence	2-Apr-17	4-Jan-18	1	Corynebacterium jeikeium	WGS;RefSeq	Corynebacterium jeikeium	1534	0	CJ47444	genomic DNA	pleural fluid		418	1951	FALSE	ncbi_filtered	38289
NZ_JFCR01000004_1_1538	38289	NZ_JFCR01000004	Corynebacterium jeikeium strain CJ30952 136, whole genome shotgun sequence	2-Apr-17	4-Jan-18	1	Corynebacterium jeikeium	WGS;RefSeq	Corynebacterium jeikeium	1538	0	CJ30952	genomic DNA	vertebral disk space		1	1538	FALSE	ncbi_filtered	38289
AB359390_1_1479	38290	AB359390	Corynebacterium maginleyi gene for 16S rRNA, partial sequence, strain: TBS-03	21-Feb-08	4-Jan-18	1	Corynebacterium maginleyi		Corynebacterium maginleyi	1479	2	TBS-01	genomic DNA	human conjunctiva		1	1479	FALSE	ncbi_filtered	38290
AF490772_1_1302	38290	AF490772	Corynebacterium maginleyi 16S ribosomal RNA gene, partial sequence	17-Dec-02	4-Jan-18	1	Corynebacterium maginleyi		Corynebacterium maginleyi	1302	0		genomic DNA			1	1302	FALSE	ncbi_filtered	38290
NR_042138_1_1505	38290	NR_042138	Corynebacterium maginleyi strain JCL-2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium maginleyi	RefSeq	Corynebacterium maginleyi	1505	0	JCL-2	rRNA			1	1505	TRUE	ncbi_filtered	38290
X80499_1_1393	38290	X80499	Corynebacterium maginleyi 16S rDNA	9-Feb-95	4-Jan-18	1	Corynebacterium maginleyi	16S ribosomal RNA;16S rRNA gene	Corynebacterium maginleyi	1393	2	1040997+CDC JCL2	genomic DNA			1	1393	FALSE	ncbi_filtered	38290
LN831312_1_1507	38301	LN831312	Corynebacterium minutissimum partial 16S rRNA gene, strain DSM 20651, clone 1	26-Mar-15	4-Jan-18	1	Corynebacterium minutissimum		Corynebacterium minutissimum	1507	0	DSM 20651	genomic DNA			1	1507	TRUE	ncbi_filtered	38301
LN831313_1_1506	38301	LN831313	Corynebacterium minutissimum partial 16S rRNA gene, strain DSM 20651, clone 2	26-Mar-15	4-Jan-18	1	Corynebacterium minutissimum		Corynebacterium minutissimum	1506	0	DSM 20651	genomic DNA			1	1506	TRUE	ncbi_filtered	38301
NZ_BRCR01000029_23_1549	1223512	NZ_BRCR01000029	Corynebacterium minutissimum NBRC 15361, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Corynebacterium minutissimum NBRC 15361	WGS;STANDARD_DRAFT;RefSeq	Corynebacterium minutissimum NBRC 15361	1527	0	NBRC 15361	genomic DNA			23	1549	TRUE	ncbi_filtered	38301
NZ_JSEF01000027_23_1551	38301	NZ_JSEF01000027	Corynebacterium minutissimum strain ATCC 23348 Unordered_Contig_027, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Corynebacterium minutissimum	WGS;RefSeq	Corynebacterium minutissimum	1529	0	ATCC 23348	genomic DNA	skin		23	1551	TRUE	ncbi_filtered	38301
NZ_LAYQ01000017_4782_6309	38301	NZ_LAYQ01000017	Corynebacterium minutissimum strain 1941 Contig_17, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Corynebacterium minutissimum	WGS;RefSeq	Corynebacterium minutissimum	1528	0	1941	genomic DNA			4782	6309	FALSE	ncbi_filtered	38301
NR_030708_1_1477	38302	NR_030708	Corynebacterium mycetoides strain NCTC 9864 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium mycetoides	RefSeq	Corynebacterium mycetoides	1477	1	NCTC 9864	rRNA			1	1477	TRUE	ncbi_filtered	38302
NR_119140_1_1396																				

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species	
NR_117147_1_1524	39482	NR_117147	[Eubacterium] contortum strain DSM 3982 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Faecalcatena contorta	RefSeq	Faecalcatena contorta	1524	0	DSM 3982	rRNA			1	1524	TRUE	ncbi_filtered	39482	
NZ_CZU01000015_49_1589	39482	NZ_CZU01000015	Faecalcatena contorta strain 27895TDY5834876, whole genome shotgun sequence	31-Mar-17	4-Jan-18	1	Faecalcatena contorta	WGS;RefSeq	Faecalcatena contorta	1541	0	27895TDY5834876	genomic DNA		faeces	49	1589	FALSE	ncbi_filtered	39482	
JNS83454_1_1453	39485	JNS83454	[Eubacterium] eligens strain 142 16S ribosomal RNA gene, partial sequence	6-Mar-12	4-Jan-18	1	[Eubacterium] eligens		[Eubacterium] eligens	1453	3	142	genomic DNA		feces	1	1453	FALSE	ncbi_filtered	39485	
NC_012778_15553_17092	515620	NC_012778	[Eubacterium] eligens ATCC 27750, complete genome	28-Aug-17	4-Jan-18	1	[Eubacterium] eligens ATCC 27750	RefSeq	[Eubacterium] eligens ATCC 27750	1540	0	ATCC 27750	genomic DNA			15553	17092	TRUE	ncbi_filtered	39485	
NC_012778_872324_873773	515620	NC_012778	[Eubacterium] eligens ATCC 27750, complete genome	28-Aug-17	4-Jan-18	1	[Eubacterium] eligens ATCC 27750	RefSeq	[Eubacterium] eligens ATCC 27750	1540	0	ATCC 27750	genomic DNA			872324	873773	TRUE	ncbi_filtered	39485	
NZ_CBU01000013_1948_3382	39485	NZ_CBU01000013	[Eubacterium] eligens strain 27895TDY5834875, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	[Eubacterium] eligens	WGS;RefSeq	[Eubacterium] eligens	1435	0	27895TDY5834875	genomic DNA		faeces	1948	3382	FALSE	ncbi_filtered	39485	
NZ_CZBV01000019_3421_4951	39485	NZ_CZBV01000019	[Eubacterium] eligens strain 27895TDY5834878, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	[Eubacterium] eligens	WGS;RefSeq	[Eubacterium] eligens	1540	0	27895TDY5834878	genomic DNA		faeces	3412	4951	FALSE	ncbi_filtered	39485	
JN093132_1_1351	39486	JN093132	Dorea formicigenerans strain SaLH1-10 16S ribosomal RNA gene, partial sequence	12-Aug-11	4-Jan-18	2	Dorea formicigenerans		Dorea formicigenerans	1351	0	SaLH1-10	genomic DNA			1	1351	FALSE	ncbi_filtered	39486	
NZ_AA02000006_102294_103835	41461	NZ_AA02000006	Dorea formicigenerans ATCC 27755 D_ formicigenerans-3.0.1_C0nt394, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Dorea formicigenerans ATCC 27755	WGS;RefSeq	Dorea formicigenerans ATCC 27755	1542	0	ATCC 27755	genomic DNA		biological product [ENVO:02000043]	102294	103835	TRUE	ncbi_filtered	39486	
NZ_AA02000014_354455_355996	41461	NZ_AA02000014	Dorea formicigenerans ATCC 27755 D_ formicigenerans-3.0.1_C0nt390, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Dorea formicigenerans ATCC 27755	WGS;RefSeq	Dorea formicigenerans ATCC 27755	1542	0	ATCC 27755	genomic DNA		biological product [ENVO:02000043]	354455	355996	TRUE	ncbi_filtered	39486	
NZ_HI126530_244_1785	742765	NZ_HI126530	Dorea formicigenerans 4_6_53AFAA supercont1.44, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Dorea formicigenerans 4_6_53AFAA	WGS;HIGH_QUALITY_DRAFT;RefSeq	Dorea formicigenerans 4_6_53AFAA	1542	0	4_6_53AFAA	genomic DNA		biological product [ENVO:02000043]	244	1785	FALSE	ncbi_filtered	39486	
NZ_CY01000009_505_2044	39488	NZ_CY01000009	[Eubacterium] hallii strain 27895TDY5834966, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	[Eubacterium] hallii	WGS;RefSeq	[Eubacterium] hallii	1540	0	27895TDY5834966	genomic DNA			505	2044	FALSE	ncbi_filtered	39488	
NZ_L1907978_10735_12275	39488	NZ_L1907978	[Eubacterium] hallii isolate EH1 genome assembly, chromosome: I	23-Sep-17	4-Jan-18	1	[Eubacterium] hallii	RefSeq	[Eubacterium] hallii	1541	0		genomic DNA	EH1		10735	12275	FALSE	ncbi_filtered	39488	
NZ_L1907978_1100478_1102017	39488	NZ_L1907978	[Eubacterium] hallii isolate EH1 genome assembly, chromosome: I	23-Sep-17	4-Jan-18	1	[Eubacterium] hallii	RefSeq	[Eubacterium] hallii	1540	0		genomic DNA	EH1		1100478	1102017	FALSE	ncbi_filtered	39488	
NZ_L1907978_166589_168128	39488	NZ_L1907978	[Eubacterium] hallii isolate EH1 genome assembly, chromosome: I	23-Sep-17	4-Jan-18	1	[Eubacterium] hallii	RefSeq	[Eubacterium] hallii	1540	0		genomic DNA	EH1		166589	168128	FALSE	ncbi_filtered	39488	
NZ_L1907978_739431_740969	39488	NZ_L1907978	[Eubacterium] hallii isolate EH1 genome assembly, chromosome: I	23-Sep-17	4-Jan-18	1	[Eubacterium] hallii	RefSeq	[Eubacterium] hallii	1539	0		genomic DNA	EH1		739431	740969	FALSE	ncbi_filtered	39488	
A011522_1_1414	39490	A011522	Eubacterium ramulus 16S rRNA gene	30-Sep-00	4-Jan-18	1	Eubacterium ramulus		Eubacterium ramulus	1414	1		genomic DNA	Human gut		1	1414	FALSE	ncbi_filtered	39490	
NZ_CY01000009_1155_2696	39490	NZ_CY01000009	Eubacterium ramulus strain 27895TDY5608891, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Eubacterium ramulus	WGS;RefSeq	Eubacterium ramulus	1542	0	27895TDY5608891	genomic DNA		faeces	1155	2696	FALSE	ncbi_filtered	39490	
NZ_K271105_4_1458	1256908	NZ_K271105	Eubacterium ramulus ATCC 29099 Scaffold1475, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Eubacterium ramulus ATCC 29099	WGS;HIGH_QUALITY_DRAFT;RefSeq	Eubacterium ramulus ATCC 29099	1455	0	ATCC 29099	genomic DNA		gastrointestinal tract	4	1458	TRUE	ncbi_filtered	39490	
AY169428_1_1492	39491	AY169428	Eubacterium rectale 16S ribosomal RNA gene, partial sequence	4-Apr-03	4-Jan-18	1	[Eubacterium] rectale		[Eubacterium] rectale	1492	0		genomic DNA		low temperature anaerobic enrichment of a Greenland ice core sample from 3042 meters depth	1	1492	FALSE	ncbi_filtered	39491	
AY804151_1_1496	39491	AY804151	Eubacterium rectale strain S2542/7 16S ribosomal RNA gene, partial sequence	2-Oct-06	4-Jan-18	1	[Eubacterium] rectale		[Eubacterium] rectale	1496	0	S2542/7	genomic DNA			1	1496	FALSE	ncbi_filtered	39491	
NC_012781_1425067_1426610	515619	NC_012781	[Eubacterium] rectale ATCC 33656, complete genome	28-Aug-17	4-Jan-18	1	[Eubacterium] rectale ATCC 33656	RefSeq	[Eubacterium] rectale ATCC 33656	1544	0	ATCC 33656	genomic DNA			1425067	1426610	TRUE	ncbi_filtered	39491	
NC_012781_2162758_2164301	515619	NC_012781	[Eubacterium] rectale ATCC 33656, complete genome	28-Aug-17	4-Jan-18	1	[Eubacterium] rectale ATCC 33656	RefSeq	[Eubacterium] rectale ATCC 33656	1544	0	ATCC 33656	genomic DNA			2162758	2164301	TRUE	ncbi_filtered	39491	
ABCA0300019_5787_7283	428128	ABCA0300019	[Eubacterium] siraenum DSM 15702 E_3siraenum-3.0.1_C0nt498, whole genome shotgun sequence	4-Aug-12	4-Jan-18	1	[Eubacterium] siraenum DSM 15702	WGS	[Eubacterium] siraenum DSM 15702	1497	0	DSM 15702	genomic DNA			5787	7283	TRUE	ncbi_filtered	39492	
EU266550_1_1431	657319	EU266550	Eubacterium siraenum strain 70/3 16S ribosomal RNA gene, partial sequence	1-Dec-08	4-Jan-18	1	[Eubacterium] siraenum 70/3		[Eubacterium] siraenum 70/3	1431	2	70/3	genomic DNA			1	1431	FALSE	ncbi_filtered	39492	
FP929059_295678_2959714	717961	FP929059	Eubacterium siraenum V105c8a draft genome	27-Feb-15	4-Jan-18	1	[Eubacterium] siraenum V105c8a		[Eubacterium] siraenum V105c8a	1497	0	V105c8a	genomic DNA			295678	2959714	FALSE	ncbi_filtered	39492	
NR_118679_1_1453	39492	NR_118679	[Eubacterium] siraenum strain ATCC 29066 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Eubacterium] siraenum	RefSeq	[Eubacterium] siraenum	1453	13	ATCC 29066	rRNA			1	1453	TRUE	ncbi_filtered	39492	
NZ_D5499538_60079_61596	428128	NZ_D5499538	[Eubacterium] siraenum DSM 15702 Scfid_03_30, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	[Eubacterium] siraenum DSM 15702	WGS;RefSeq	[Eubacterium] siraenum DSM 15702	1518	0	DSM 15702	genomic DNA		biological product [ENVO:02000043]	60079	61596	TRUE	ncbi_filtered	39492	
AJ289160_1_1476	126346	AJ289160	Cellvibrio mixtus subsp. mixtus partial 16S rRNA gene, strain ACM 2603	6-Feb-01	4-Jan-18	1	Cellvibrio mixtus subsp. mixtus		Cellvibrio mixtus subsp. mixtus	1476	1	ACM 2603	genomic DNA			1	1476	FALSE	ncbi_filtered	39650	
NR_041884_1_1494	39650	NR_041884	Cellvibrio mixtus strain ACM 2601 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Cellvibrio mixtus	RefSeq	Cellvibrio mixtus	1494	0	ACM 2601	rRNA			1	1494	TRUE	ncbi_filtered	39650	
NZ_ALB01000125_239_1778	1209072	NZ_ALB01000125	Cellvibrio mixtus subsp. mixtus J3-8 Scaffold25_1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Cellvibrio mixtus subsp. mixtus J3-8	WGS;RefSeq	Cellvibrio mixtus subsp. mixtus J3-8	1540	0	J3-8	genomic DNA			239	1778	FALSE	ncbi_filtered	39650	
NZ_NH01000001_1797808_1799347	39650	NZ_NH01000001	Cellvibrio mixtus strain PSB8022 contig01, whole genome shotgun sequence	27-Aug-17	4-Jan-18	1	Cellvibrio mixtus	WGS;RefSeq	Cellvibrio mixtus	1540	0	PSB8022	genomic DNA		Freshwater Pond	1797808	1799347	FALSE	ncbi_filtered	39650	
CP020566_138961_140529	39777	CP020566	Veillonella atypica strain OK5, complete genome	10-Apr-17	4-Jan-18	1	Veillonella atypica		Veillonella atypica	1569	0	OK5	genomic DNA			138961	140529	FALSE	ncbi_filtered	39777	
GU561412_1_1445	39777	GU561412	Veillonella atypica strain MTO13 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Veillonella atypica		Veillonella atypica	1445	0	MTO13	genomic DNA		oral cavity	1	1445	FALSE	ncbi_filtered	39777	
NR_115354_1_1498	39777	NR_115354	Veillonella atypica strain KON 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Veillonella atypica	RefSeq	Veillonella atypica	1498	2	KON	rRNA			1	1498	TRUE	ncbi_filtered	39777	
NR_119170_1_1513	39777	NR_119170	Veillonella atypica strain KON 16S ribosomal RNA gene, partial sequence	24-Oct-17	4-Jan-18	1	Veillonella atypica	RefSeq	Veillonella atypica	1513	5	KON	rRNA			1	1513	TRUE	ncbi_filtered	39777	
NZ_AED50100059_32_1600	866778	NZ_AED50100059	Veillonella atypica ACS-134-V-Co7a contig0005, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Veillonella atypica ACS-134-V-Co7a	WGS;HIGH_QUALITY_DRAFT;RefSeq	Veillonella atypica ACS-134-V-Co7a	1569	0	ACS-134-V-Co7a	genomic DNA		biological product [ENVO:02000043]	32	1600	FALSE	ncbi_filtered	39777	
GQ422726_1_1540	39778	GQ422726	Veillonella dispar clone X031 16S ribosomal RNA gene, partial sequence	14-Sep-09	4-Jan-18	1	Veillonella dispar	ENV	Veillonella dispar	1540	0		genomic DNA		dental plaque	1	1540	FALSE	ncbi_filtered	39778	
GU561411_1_1451	39778	GU561411	Veillonella dispar strain MTO11 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Veillonella dispar		Veillonella dispar	1451	0	MTO11	genomic DNA		oral cavity	1	1451	FALSE	ncbi_filtered	39778	
KO096311_1_1488	39778	KO096311	Veillonella dispar culture-collection KCOM:2618 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1	Veillonella dispar		Veillonella dispar	1488	0	ChDC PV-A60	genomic DNA		tongue subgingival dental plaque	1	1488	FALSE	ncbi_filtered	39778	
NR_115355_1_1498	39778	NR_115355	Veillonella dispar strain ATCC 17748 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Veillonella dispar	RefSeq	Veillonella dispar	1498	2	ATCC 17748	rRNA			1	1498	TRUE	ncbi_filtered	39778	
NZ_GG667604_4351_5919	546273	NZ_GG667604	Veillonella dispar ATCC 17748 Scf100, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Veillonella dispar ATCC 17748	WGS;RefSeq	Veillonella dispar ATCC 17748	1569	0	ATCC 17748	genomic DNA		biological product [ENVO:02000043]	4351	5919	TRUE	ncbi_filtered	39778	
AF537596_1_1477	39791	AF537596	Corynebacterium glucuronolyticum isolate 98-098 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1	Corynebacterium glucuronolyticum		Corynebacterium glucuronolyticum	1477	1		genomic DNA		National Microbiology Laboratory Special Bacteriology Identifier 98-0098	human peritoneal fluid	1	1477	FALSE	ncbi_filtered	39791
NR_036792_1_1483	39791	NR_036792	Corynebacterium glucuronolyticum strain GF 838 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium glucuronolyticum	RefSeq	Corynebacterium glucuronolyticum	1483	1	GF 838, DSM 44120	rRNA			1	1483	TRUE	ncbi_filtered	39791	
NZ_FWWS01000036_92_1627	39791	NZ_FWWS01000036	Corynebacterium glucuronolyticum strain DSM 44120, whole genome shotgun sequence	5-Sep-17	4-Jan-18	1	Corynebacterium glucuronolyticum	WGS;RefSeq	Corynebacterium glucuronolyticum	1536	0	DSM 44120	genomic DNA			92	1627	TRUE	ncbi_filtered	39791	
X84375_1_1323	39791	X84375	Dialister pneumosintes strain R-27502 16S ribosomal RNA gene, partial sequence	1-Sep-95	4-Jan-18	1	Corynebacterium glucuronolyticum		Corynebacterium glucuronolyticum	1323	9	CIP 104297T	genomic DNA			1	1323	FALSE	ncbi_filtered	39791	
K0683931_1_1461	39950	K0683931	Dialister pneumosintes strain R-27502 16S ribosomal RNA gene, partial sequence	1-Sep-17	4-Jan-18	1	Dialister pneumosintes		Dialister pneumosintes	1461	0	R-27502	genomic DNA		Blood culture	1	1461	FALSE	ncbi_filtered	39950	
NZ_CP017037_222184_223760	39950	NZ_CP017037	Dialister pneumosintes strain FO677, complete genome	17-Apr-17	4-Jan-18	1	Dialister pneumosintes	RefSeq	Dialister pneumosintes	1577	0	FO677	genomic DNA		urette	222184	223760	FALSE	ncbi_filtered	39950	
UI13040_1_1493	39950	UI13040	Dial																		

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	isotype	collection	species
HQ406757_1_1428	40216	HQ406757	Acinetobacter radioresistens strain TY375D 16S ribosomal RNA gene, partial sequence	30-Apr-12	4-Jan-18	1	Acinetobacter radioresistens		Acinetobacter radioresistens	1428	1	TY375D	genomic DNA		Stenococcus stellatus rhizosphere during dry season	1	1428	FALSE	ncbi_filtered	40216
J0618289_1_1431	40216	J0618289	Acinetobacter radioresistens strain SMAA 16S ribosomal RNA gene, partial sequence	20-Mar-12	4-Jan-18	1	Acinetobacter radioresistens		Acinetobacter radioresistens	1431	0	SMAA	genomic DNA		rhizosphere soil	1	1431	FALSE	ncbi_filtered	40216
KU922210_1_1437	40216	KU922210	Acinetobacter radioresistens strain D43 16S ribosomal RNA gene, partial sequence	14-Jan-17	4-Jan-18	1	Acinetobacter radioresistens		Acinetobacter radioresistens	1387	0	D43	genomic DNA	air		1	1387	FALSE	ncbi_filtered	40216
KY767533_1_1423	40216	KY767533	Acinetobacter radioresistens strain LJ16107 16S ribosomal RNA gene, partial sequence	19-Mar-17	4-Jan-18	1	Acinetobacter radioresistens		Acinetobacter radioresistens	1423	0	LJ16107	genomic DNA			1	1423	FALSE	ncbi_filtered	40216
AJ131916_1_1398	40324	AJ131916	Stenotrophomonas maltophilia, 16S rRNA gene, strain LMG 11002	19-Nov-99	4-Jan-18	1	Stenotrophomonas maltophilia	16S ribosomal RNA;16S rRNA gene	Stenotrophomonas maltophilia	1398	7	LMG 11002	genomic DNA			1	1398	FALSE	ncbi_filtered	40324
EU239136_1_1227	40324	EU239136	Stenotrophomonas maltophilia strain KNUC311 16S ribosomal RNA gene, partial sequence	2-Nov-08	4-Jan-18	1	Stenotrophomonas maltophilia		Stenotrophomonas maltophilia	1227	0	KNUC311	genomic DNA			1	1227	FALSE	ncbi_filtered	40324
KX350012_1_1446	40324	KX350012	Stenotrophomonas maltophilia strain F3-1-27 16S ribosomal RNA gene, partial sequence	22-Jun-16	4-Jan-18	1	Stenotrophomonas maltophilia		Stenotrophomonas maltophilia	1446	0	F3-1-27	genomic DNA			1	1446	FALSE	ncbi_filtered	40324
LNQV01001229_2896_4442	40324	LNQV01001229	Stenotrophomonas maltophilia strain SM17 17_10ntor_rep_c7890, whole genome shotgun sequence	15-Jan-16	4-Jan-18	1	Stenotrophomonas maltophilia	WGS	Stenotrophomonas maltophilia	1547	0	SM17	genomic DNA	blood		2896	4442	FALSE	ncbi_filtered	40324
MG557805_1_1474	40324	MG557805	Stenotrophomonas maltophilia strain 309-3 16S ribosomal RNA gene, partial sequence	27-Nov-17	4-Jan-18	1	Stenotrophomonas maltophilia		Stenotrophomonas maltophilia	1474	0	309-3	genomic DNA			1	1474	FALSE	ncbi_filtered	40324
NR_025930_1_1380	40518	NR_025930	Ruminococcus bromii strain ATCC 27255 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Ruminococcus bromii	RefSeq	Ruminococcus bromii	1380	10	ATCC 27255	rRNA			1	1380	TRUE	ncbi_filtered	40518
NZ_LNBY0100029_3961_5496	40518	NZ_LNBY0100029	Ruminococcus bromii strain SAMG contig00029, whole genome shotgun sequence	14-Dec-17	4-Jan-18	1	Ruminococcus bromii	WGS;RefSeq	Ruminococcus bromii	1536	0	SAMG	genomic DNA	feces		3961	5496	FALSE	ncbi_filtered	40518
NZ_NPHY0100005_3515_5050	40518	NZ_NPHY0100005	Ruminococcus bromii strain L2-36 contig00007, whole genome shotgun sequence	14-Dec-17	4-Jan-18	1	Ruminococcus bromii	WGS;RefSeq	Ruminococcus bromii	1536	0	L2-36	genomic DNA	feces		3515	5050	FALSE	ncbi_filtered	40518
X85099_1_1478	40518	X85099	Ruminococcus bromii 16S rRNA gene	8-Sep-95	4-Jan-18	1	Ruminococcus bromii	16S rRNA;ribosomal RNA	Ruminococcus bromii	1578	0	1478	genomic DNA			1	1478	FALSE	ncbi_filtered	40518
AY169411_1_1488	40520	AY169411	Ruminococcus obeum clone 1-4 16S ribosomal RNA gene, partial sequence	4-Apr-03	4-Jan-18	1	Blautia obeum		Blautia obeum	1488	0		genomic DNA		low temperature anaerobic enrichment of a Greenland ice core sample from 3042 meters depth	1	1488	FALSE	ncbi_filtered	40520
NZ_CYZD0100006_674_2153	40520	NZ_CYZD0100006	Blautia obeum strain 27895TDY5608837, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1	Blautia obeum	WGS;RefSeq	Blautia obeum	1480	2	27895TDY5608837	genomic DNA		faeces	674	2153	FALSE	ncbi_filtered	40520
NZ_CB8A0100012_112571_141107	40520	NZ_CB8A0100012	Blautia obeum strain 27895TDY5834921, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1	Blautia obeum	WGS;RefSeq	Blautia obeum	1537	0	27895TDY5834921	genomic DNA		faeces	112571	141107	FALSE	ncbi_filtered	40520
NZ_DS264307_97033_98569	41149	NZ_DS264307	Blautia obeum ATCC 29174 Sctf0218, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Blautia obeum ATCC 29174	WGS;RefSeq	Blautia obeum ATCC 29174	1537	0	ATCC 29174	genomic DNA	biological product [ENVO:02000043]		97033	98569	TRUE	ncbi_filtered	40520
X85101_1_1457	40520	X85101	Blautia obeum 16S rRNA gene	6-Sep-95	4-Jan-18	1	Blautia obeum	16S rRNA;ribosomal RNA	Blautia obeum	1457	3	1457	genomic DNA			1	1457	FALSE	ncbi_filtered	40520
GU086178_1_1311	40542	GU086178	Leptotrichia buccalis strain HKU27 16S ribosomal RNA gene, partial sequence	7-Nov-09	4-Jan-18	1	Leptotrichia buccalis		Leptotrichia buccalis	1311	0	HKU27	genomic DNA			1	1311	FALSE	ncbi_filtered	40542
NC_013192_178161_179682	523794	NC_013192	Leptotrichia buccalis DSM 1135, complete genome	17-Apr-17	4-Jan-18	1	Leptotrichia buccalis C-1013-b	RefSeq	Leptotrichia buccalis C-1013-b	1522	0	DSM 1135	genomic DNA			178161	179682	TRUE	ncbi_filtered	40542
NC_013192_1958779_1960300	523794	NC_013192	Leptotrichia buccalis DSM 1135, complete genome	17-Apr-17	4-Jan-18	1	Leptotrichia buccalis C-1013-b	RefSeq	Leptotrichia buccalis C-1013-b	1522	0	DSM 1135	genomic DNA			1958779	1960300	TRUE	ncbi_filtered	40542
NC_013192_477541_479062	523794	NC_013192	Leptotrichia buccalis DSM 1135, complete genome	17-Apr-17	4-Jan-18	1	Leptotrichia buccalis C-1013-b	RefSeq	Leptotrichia buccalis C-1013-b	1522	0	DSM 1135	genomic DNA			477541	479062	TRUE	ncbi_filtered	40542
NR_114394_1_1473	40542	NR_114394	Leptotrichia buccalis 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Leptotrichia buccalis	RefSeq	Leptotrichia buccalis	1473	0	C-1013-b	rRNA			1	1473	TRUE	ncbi_filtered	40542
KP18828_1_1456	40543	KP18828	Sneathia sanguinegens strain 357015/2014 16S ribosomal RNA gene, partial sequence	27-May-15	4-Jan-18	1	Sneathia sanguinegens		Sneathia sanguinegens	1456	0	357015/2014	genomic DNA			1	1456	FALSE	ncbi_filtered	40543
L37789_1_1462	40543	L37789	Sneathia sanguinegens 16S ribosomal RNA gene, complete sequence	23-Sep-99	4-Jan-18	1	Sneathia sanguinegens	16S ribosomal RNA	Sneathia sanguinegens	1462	8		genomic DNA			1	1462	FALSE	ncbi_filtered	40543
NR_025487_1_1362	40543	NR_025487	Sneathia sanguinegens strain CCGU 41628 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Sneathia sanguinegens	RefSeq	Sneathia sanguinegens	1362	2	CCGU 41628	rRNA			1	1362	TRUE	ncbi_filtered	40543
NZ_LOQF0100021_149_1673	40543	NZ_LOQF0100021	Sneathia sanguinegens strain CCGU41628 contig_24, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Sneathia sanguinegens	WGS;RefSeq	Sneathia sanguinegens	1525	0	CCGU41628	genomic DNA			149	1673	TRUE	ncbi_filtered	40543
JN664114_1_1359	40545	JN664114	Sutterella wadsworthensis strain SW23 16S ribosomal RNA gene, partial sequence	8-Nov-11	4-Jan-18	1	Sutterella wadsworthensis		Sutterella wadsworthensis	1359	0	SW23	genomic DNA		colonic biopsy	1	1359	FALSE	ncbi_filtered	40545
L37786_1_1454	40545	L37786	Sutterella wadsworthensis strain 9054 16S ribosomal RNA gene, complete sequence	8-Aug-00	4-Jan-18	1	Sutterella wadsworthensis		Sutterella wadsworthensis	1454	0	9054	genomic DNA			1	1454	FALSE	ncbi_filtered	40545
L723688_1_1498	40545	L723688	Sutterella wadsworthensis partial 16S rRNA gene, strain Marseille-P1463	21-Mar-16	4-Jan-18	1	Sutterella wadsworthensis		Sutterella wadsworthensis	1498	3	Marseille-P1463	genomic DNA		human gu	1	1498	FALSE	ncbi_filtered	40545
L755835_1_1498	40545	L755835	Sutterella wadsworthensis partial 16S rRNA gene, strain Marseille-P1463	1-May-16	4-Jan-18	1	Sutterella wadsworthensis		Sutterella wadsworthensis	1498	1	Marseille-P1463	genomic DNA		Human stool	1	1498	FALSE	ncbi_filtered	40545
NR_104851_1_1449	40545	NR_104851	Sutterella wadsworthensis strain WAL 9799 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Sutterella wadsworthensis	RefSeq	Sutterella wadsworthensis	1449	0	WAL 9799	rRNA			1	1449	TRUE	ncbi_filtered	40545
AJ505852_1_1482	40561	AJ505852	Zoogloea resiniphila partial 16S rRNA gene, strain PIV-3A2y	12-Mar-03	4-Jan-18	1	Zoogloea resiniphila	16S ribosomal RNA;16S rRNA gene	Zoogloea resiniphila	1482	1	PIV-3A2y	genomic DNA		activated sewage sludge	1	1482	FALSE	ncbi_filtered	40561
AJ505854_1_1481	40561	AJ505854	Zoogloea resiniphila partial 16S rRNA gene, strain PIV-3C2y	12-Mar-03	4-Jan-18	1	Zoogloea resiniphila	16S ribosomal RNA;16S rRNA gene	Zoogloea resiniphila	1481	1	PIV-3C2y	genomic DNA		activated sewage sludge	1	1481	FALSE	ncbi_filtered	40561
JQ95475_1_1413	40561	JQ95475	Zoogloea resiniphila strain IC52 16S ribosomal RNA gene, partial sequence	22-Nov-13	4-Jan-18	1	Zoogloea resiniphila		Zoogloea resiniphila	1413	0	IC52	genomic DNA		wastewater during tertiary treatment	1	1413	FALSE	ncbi_filtered	40561
KU321684_1_1530	40561	KU321684	Zoogloea resiniphila strain MMB 16S ribosomal RNA gene, partial sequence	7-Apr-16	4-Jan-18	1	Zoogloea resiniphila		Zoogloea resiniphila	1530	0	MMB	genomic DNA			1	1530	FALSE	ncbi_filtered	40561
KU356572_1_1475	40561	KU356572	Zoogloea resiniphila strain T59 16S ribosomal RNA gene, partial sequence	7-Apr-16	4-Jan-18	1	Zoogloea resiniphila		Zoogloea resiniphila	1475	0	T59	genomic DNA			1	1475	FALSE	ncbi_filtered	40561
AB649020_1_1445	40682	AB649020	Sphingomonas mali gene for 16S rRNA, partial sequence, strain: S32423	29-Jul-11	4-Jan-18	1	Sphingomonas mali		Sphingomonas mali	1445	0	S32423	genomic DNA		paddy soil in experimental farm	1	1445	FALSE	ncbi_filtered	40682
AB740933_1_1423	40682	AB740933	Sphingomonas mali gene for 16S rRNA, partial sequence, strain: GM289	10-Aug-12	4-Jan-18	1	Sphingomonas mali		Sphingomonas mali	1423	1	GM289	genomic DNA		grassland soil in Kawatabi experimental farm of Tohoku University	1	1423	FALSE	ncbi_filtered	40682
JN592470_1_1385	40682	JN592470	Sphingomonas mali strain CRII-53 16S ribosomal RNA gene, partial sequence	16-Jan-12	4-Jan-18	1	Sphingomonas mali		Sphingomonas mali	1385	0	CRII-53	genomic DNA		non-flooded rice field	1	1385	FALSE	ncbi_filtered	40682
NR_026374_1_1424	40682	NR_026374	Sphingomonas mali strain IFO 15500 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Sphingomonas mali	RefSeq	Sphingomonas mali	1442	4	IFO 15500	rRNA			1	1442	TRUE	ncbi_filtered	40682
NZ_BCY0100023_9772_11265	1219048	NZ_BCY0100023	Sphingomonas mali NBRC 15500, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Sphingomonas mali NBRC 15500	WGS;RefSeq;STANDARD_DRAFT	Sphingomonas mali NBRC 15500	1494	0	NBRC 15500	genomic DNA			9772	11265	TRUE	ncbi_filtered	40682
EU678359_1_1399	41202	EU678359	Ewingella americana strain CH5 16S ribosomal RNA gene, partial sequence	19-May-08	4-Jan-18	1	Ewingella americana		Ewingella americana	1399	0	CH5	genomic DNA			1	1399	FALSE	ncbi_filtered	41202
HE585220_1_1457	41202	HE585220	Ewingella americana partial 16S rRNA gene, strain LPPA 2027	13-Dec-12	4-Jan-18	1	Ewingella americana		Ewingella americana	1457	0	LPPA 2027	genomic DNA		Agaricus bisporus	1	1457	FALSE	ncbi_filtered	41202
HE585222_1_1464	41202	HE585222	Ewingella americana partial 16S rRNA gene, strain LPPA 2037	13-Dec-12	4-Jan-18	1	Ewingella americana		Ewingella americana	1464	0	LPPA 2037	genomic DNA		Agaricus bisporus	1	1464	FALSE	ncbi_filtered	41202
JF706505_1_1400	41202	JF706505	Ewingella americana strain PDD-32b-58 16S ribosomal RNA gene, partial sequence	8-Jan-13	4-Jan-18	1	Ewingella americana		Ewingella americana	1400	0	PDD-32b-58	genomic DNA		cloud water	1	1400	FALSE	ncbi_filtered	41202
KX129834_1_1337	41202	KX129834	Ewingella americana strain INAD1143 16S ribosomal RNA gene, partial sequence	31-May-16	4-Jan-18	1	Ewingella americana		Ewingella americana	1337	0	INAD1143	genomic DNA			1	1337	FALSE	ncbi_filtered	41202
AJ007801_1_1390	41276	AJ007801	Brevundimonas vesicularis 16S rRNA gene	12-Mar-99	4-Jan-18	1	Brevundimonas vesicularis	16S ribosomal RNA;16S rRNA gene	Brevundimonas vesicularis	1390	0	ACM 2862 (T)	genomic DNA			1	1390	FALSE	ncbi_filtered	41276
FI99941_1_1399	41276	FI99941	Brevundimonas vesicularis strain EQH12 16S ribosomal RNA gene, partial sequence	15-Aug-09	4-Jan-18	1	Brevundimonas vesicularis		Brevundimonas vesicularis	1399	0	EQH12	genomic DNA		37 degrees 29 minutes to 37 degrees 45 minutes N, 101 degrees 12 minutes E to 101 degrees 33 minutes E, altitude: 3200 m	1	1399	FALSE	ncbi_filtered	41276
KM488428_1_1358	41276	KM488428	Brevundimonas vesicularis strain D67 16S ribosomal RNA gene, partial sequence	30-Oct-14	4-Jan-18	1	Brevundimonas vesicularis		Brevundimonas vesicularis	1358	0	D67	genomic DNA		Chinampa soil	1	1358	FALSE	ncbi_filtered	41276
KR085853_1_1384	41276	KR085853	Brevundimonas vesicularis strain IHB8 1140 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1	Brevundimonas vesicularis													

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NR_118691_1_1435	43064	NR_118691	Trichococcus pasteurii strain ATCC 35945 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Trichococcus pasteurii RefSeq	Trichococcus pasteurii	1435	3	ATCC 35945	rRNA			1	1435	TRUE	ncbi_filtered	43064
LN881578_1_1432	43143	LN881578	Tissierella creatinini partial 16S rRNA gene, isolate DG3	24-Sep-15	4-Jan-18	1		Tissierella creatinini RefSeq	Tissierella creatinini	1432	1		genomic DNA	DG3	biogas plant	1	1432	FALSE	ncbi_filtered	43143
NR_104805_1_1520	43143	NR_104805	Tissierella creatinini strain BN11 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tissierella creatinini RefSeq	Tissierella creatinini	1520	0	BN11	rRNA			1	1520	TRUE	ncbi_filtered	43143
NR_117155_1_1518	43143	NR_117155	Tissierella creatinini strain DSM 9508 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tissierella creatinini RefSeq	Tissierella creatinini	1518	0	DSM 9508	rRNA			1	1518	TRUE	ncbi_filtered	43143
NR_117378_1_1372	43143	NR_117378	Tissierella creatinini strain DSM 9508 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tissierella creatinini RefSeq	Tissierella creatinini	1372	0	DSM 9508	rRNA			1	1372	TRUE	ncbi_filtered	43143
JF496362_1_1412	43670	JF496362	Cellulomonas cellasea strain A6-6 16S ribosomal RNA gene, partial sequence	19-Aug-11	4-Jan-18	1		Cellulomonas cellasea RefSeq	Cellulomonas cellasea	1412	0	A6-6	genomic DNA		soil crust	1	1412	FALSE	ncbi_filtered	43670
JN180132_1_1467	43670	JN180132	Cellulomonas cellasea strain 126188 16S ribosomal RNA gene, partial sequence	31-Jul-11	4-Jan-18	1		Cellulomonas cellasea RefSeq	Cellulomonas cellasea	1467	3	126188	genomic DNA		soil	1	1467	FALSE	ncbi_filtered	43670
JX840997_1_1481	43670	JX840997	Cellulomonas cellasea strain CB-281440 16S ribosomal RNA gene, partial sequence	17-Mar-16	4-Jan-18	1		Cellulomonas cellasea RefSeq	Cellulomonas cellasea	1481	0	CB-281440	genomic DNA		rhizosphere soil from the Sierra Nevada National Park	1	1481	FALSE	ncbi_filtered	43670
KP099961_1_1447	43670	KP099961	Cellulomonas cellasea strain HMF2762 16S ribosomal RNA gene, partial sequence	17-Mar-15	4-Jan-18	1		Cellulomonas cellasea RefSeq	Cellulomonas cellasea	1447	0	HMF2762	genomic DNA		sediment	1	1447	FALSE	ncbi_filtered	43670
NR_037077_1_1453	43670	NR_037077	Cellulomonas cellasea strain NRS-124 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Cellulomonas cellasea RefSeq	Cellulomonas cellasea	1453	0	NRS-124, DSM 20118	rRNA			1	1453	TRUE	ncbi_filtered	43670
ACX0100029_19358_20885	862422	ACX0100029	Actinotalea fermentans ATCC 43279 = JCM 9966 = DSM 3133 contig30, whole genome shotgun sequence	16-Oct-14	4-Jan-18	1		WGS	Actinotalea fermentans ATCC 43279 = JCM 9966 = DSM 3133	1528	0	DSM 3133	genomic DNA		municipal dumping ground	19358	20885	TRUE	ncbi_filtered	43671
AY167843_1_1402	43671	AY167843	Actinotalea fermentans strain SAFR-046 16S ribosomal RNA gene, partial sequence	9-Feb-09	4-Jan-18	1		Actinotalea fermentans RefSeq	Actinotalea fermentans	1402	0	SAFR-046	genomic DNA			1	1402	FALSE	ncbi_filtered	43671
JF505966_1_1398	43671	JF505966	Actinotalea fermentans strain KNUC9032 16S ribosomal RNA gene, partial sequence	6-Jul-11	4-Jan-18	1		Actinotalea fermentans RefSeq	Actinotalea fermentans	1398	0	KNUC9032	genomic DNA		concrete structure	1	1398	FALSE	ncbi_filtered	43671
JF505994_1_1363	43671	JF505994	Actinotalea fermentans strain KNUC9060 16S ribosomal RNA gene, partial sequence	6-Jul-11	4-Jan-18	1		Actinotalea fermentans RefSeq	Actinotalea fermentans	1363	0	KNUC9060	genomic DNA		concrete structure	1	1363	FALSE	ncbi_filtered	43671
NR_026176_1_1486	862422	NR_026176	Actinotalea fermentans strain DSM 3133 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Actinotalea fermentans RefSeq	Actinotalea fermentans ATCC 43279 = JCM 9966 = DSM 3133	1486	2	DSM 3133	rRNA			1	1486	TRUE	ncbi_filtered	43671
NZ_AP014938_991914_993450	43675	NZ_AP014938	Rothia mucluginosa strain NUM-Rm6536	4-Apr-17	4-Jan-18	1		Rothia mucluginosa RefSeq	Rothia mucluginosa	1537	0	NUM-Rm6536	genomic DNA			991914	993450	FALSE	ncbi_filtered	43675
NZ_JUOQ0100030_3431_4966	43675	NZ_JUOQ0100030	Rothia mucluginosa strain 902_RMUC 47_4978_551143, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1		WGS,RefSeq	Rothia mucluginosa	1536	0	902_RMUC	genomic DNA			3431	4966	FALSE	ncbi_filtered	43675
NZ_VBL01000150_543_2078	43675	NZ_VBL01000150	Rothia mucluginosa strain 574_RMUC 419_5637_467872_168_254, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1		WGS,RefSeq	Rothia mucluginosa	1536	0	574_RMUC	genomic DNA			543	2078	FALSE	ncbi_filtered	43675
NZ_VLX01000032_104_1638	43675	NZ_VLX01000032	Rothia mucluginosa strain 329_RMUC 58_5074_571308, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1		WGS,RefSeq	Rothia mucluginosa	1535	0	329_RMUC	genomic DNA			104	1638	FALSE	ncbi_filtered	43675
NZ_VNPO1000013_556_2091	43675	NZ_VNPO1000013	Rothia mucluginosa strain 268_RMUC 210_44751_2384953_188_126, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1		WGS,RefSeq	Rothia mucluginosa	1536	0	268_RMUC	genomic DNA			556	2091	FALSE	ncbi_filtered	43675
AB490399_1_1400	43765	AB490399	Corynebacterium amycolatum gene for 16S ribosomal RNA, partial sequence	12-Mar-09	4-Jan-18	1		Corynebacterium amycolatum RefSeq	Corynebacterium amycolatum	1400	0		genomic DNA		Blood of 56-year old male	1	1400	FALSE	ncbi_filtered	43765
MH109004_1_1322	43765	MH109004	Corynebacterium amycolatum strain 39PB5 16S ribosomal RNA gene, partial sequence	28-Mar-18	31-Mar-18	1		Corynebacterium amycolatum RefSeq	Corynebacterium amycolatum	1322	0	39PB5	genomic DNA		cervicovaginal fluid sample	1	1322	FALSE	ncbi_filtered	43765
NR_119171_1_1476	43765	NR_119171	Corynebacterium amycolatum strain NCFB 2768 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Corynebacterium amycolatum RefSeq	Corynebacterium amycolatum	1476	3	NCFB 2768	rRNA			1	1476	TRUE	ncbi_filtered	43765
NZ_ABZL01000033_117_1650	533204	NZ_ABZL01000033	Corynebacterium amycolatum strain SK46 contig0010, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1		WGS,RefSeq	Corynebacterium amycolatum SK46	1534	0	SK46	genomic DNA		biological product [ENVO:02000043]	117	1650	FALSE	ncbi_filtered	43765
NZ_MTP01000077_131_1870	43765	NZ_MTP01000077	Corynebacterium amycolatum strain ICIS 9 contig077, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS,RefSeq	Corynebacterium amycolatum	1540	0	ICIS 9	genomic DNA		female urogenital tract	331	1870	FALSE	ncbi_filtered	43765
AF543287_1_1518	43768	AF543287	Corynebacterium matruchotii strain CHC OS35 16S ribosomal RNA gene, partial sequence	14-Oct-02	4-Jan-18	1		Corynebacterium matruchotii RefSeq	Corynebacterium matruchotii	1518	0	CHC OS35	genomic DNA		oral isolate	1	1518	FALSE	ncbi_filtered	43768
NZ_ACSH0200003_412_1977	553207	NZ_ACSH0200003	Corynebacterium matruchotii ATCC 14266	7-Apr-17	4-Jan-18	1		WGS,NONCONTIGUOUS_FINISHED,RefSeq	Corynebacterium matruchotii ATCC 14266	1566	2	ATCC 14266	genomic DNA		biological product [ENVO:02000043]	412	1977	TRUE	ncbi_filtered	43768
NZ_EG973313_3581_5140	566549	NZ_EG973313	Corynebacterium matruchotii ATCC 33806 Sctf13, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS,RefSeq	Corynebacterium matruchotii ATCC 33806	1560	0	ATCC 33806	genomic DNA		biological product [ENVO:02000043]	3581	5140	FALSE	ncbi_filtered	43768
JX476066_1_1446	43769	JX476066	Corynebacterium propinquum culture-collection NML91-0124 16S ribosomal RNA gene, partial sequence	31-Aug-12	4-Jan-18	1		Corynebacterium propinquum RefSeq	Corynebacterium propinquum	1446	1	B41156	genomic DNA		respiratory tract	1	1446	FALSE	ncbi_filtered	43769
KT962243_1_1410	43769	KT962243	Corynebacterium propinquum strain Hilsa-KRC-1 16S ribosomal RNA gene, partial sequence	17-Jan-16	4-Jan-18	1		Corynebacterium propinquum RefSeq	Corynebacterium propinquum	1410	0	Hilsa-KRC-1	genomic DNA			1	1410	FALSE	ncbi_filtered	43769
NR_037038_1_1443	43769	NR_037038	Corynebacterium propinquum strain B 77159 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Corynebacterium propinquum RefSeq	Corynebacterium propinquum	1443	1	B 77159	rRNA			1	1443	TRUE	ncbi_filtered	43769
NR_119118_1_1396	43769	NR_119118	Corynebacterium propinquum strain CIP 103792 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Corynebacterium propinquum RefSeq	Corynebacterium propinquum	1396	3	CIP 103792	rRNA			1	1396	TRUE	ncbi_filtered	43769
NZ_VJSD1000039_107097_108623	43769	NZ_VJSD1000039	Corynebacterium propinquum strain 149_CIEI 231_108982_1371500_54_137, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1		WGS,RefSeq	Corynebacterium propinquum	1527	0	149_CIEI	genomic DNA			107097	108623	FALSE	ncbi_filtered	43769
KM001914_1_1456	43770	KM001914	Corynebacterium striatum strain 2454 16S ribosomal RNA gene, partial sequence	24-Aug-14	4-Jan-18	1		Corynebacterium striatum RefSeq	Corynebacterium striatum	1456	0	2454	genomic DNA		catheter tip	1	1456	FALSE	ncbi_filtered	43770
LTB01000004_493_2022	43770	LTB01000004	Corynebacterium striatum strain 2247 lasergene_16_len_T_92854, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1		WGS	Corynebacterium striatum	1530	0	2247	genomic DNA			493	2022	FALSE	ncbi_filtered	43770
MH109026_1_1427	43770	MH109026	Corynebacterium striatum strain 3PB1 16S ribosomal RNA gene, partial sequence	28-Mar-18	31-Mar-18	1		Corynebacterium striatum RefSeq	Corynebacterium striatum	1427	1	3PB1	genomic DNA		cervicovaginal fluid sample	1	1427	FALSE	ncbi_filtered	43770
NZ_JUSN01000100_65_1594	43770	NZ_JUSN01000100	Corynebacterium striatum strain 797_CAUR 780_101331_3527691_534_348, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1		WGS,RefSeq	Corynebacterium striatum	1530	0	797_CAUR	genomic DNA			65	1594	FALSE	ncbi_filtered	43770
NZ_LBCN0100004_208433_209956	43770	NZ_LBCN0100004	Consensus from Contig_5_mapping, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1		WGS,RefSeq	Corynebacterium striatum	1524	0	2023	genomic DNA		patients	208433	209956	FALSE	ncbi_filtered	43770
NC_010545_131132_132661	504474	NC_010545	Corynebacterium urealyticum DSM 7119 complete genome	7-Apr-17	4-Jan-18	1		RefSeq,complete genome	Corynebacterium urealyticum DSM 7119	1530	0	DSM 7119	genomic DNA			131132	132661	TRUE	ncbi_filtered	43771
NC_020230_1288135_1289665	1267754	NC_020230	Corynebacterium urealyticum DSM 7111 complete genome	8-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium urealyticum DSM 7111	1531	0	DSM 7111	genomic DNA		ectopic kidney of a 9-year-old patient	1288135	1289665	FALSE	ncbi_filtered	43771
NC_020230_138964_140491	1267754	NC_020230	Corynebacterium urealyticum DSM 7111 complete genome	8-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium urealyticum DSM 7111	1528	0	DSM 7111	genomic DNA		ectopic kidney of a 9-year-old patient	138964	140491	FALSE	ncbi_filtered	43771
NR_027597_1_1401	43771	NR_027597	Corynebacterium urealyticum strain DSM 7109 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Corynebacterium urealyticum RefSeq	Corynebacterium urealyticum	1401	2	DSM 7109, ATCC 43042	rRNA			1	1401	TRUE	ncbi_filtered	43771
NR_021978_1_1511	504474	NR_021978	Corynebacterium urealyticum strain DSM 7109 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Corynebacterium urealyticum RefSeq	Corynebacterium urealyticum DSM 7109	1511	9	DSM 7109	rRNA			1	1511	TRUE	ncbi_filtered	43771
AI439344_1_1502	43990	AI439344	Corynebacterium segmentosum partial 16S rRNA gene, strain CIP107068	28-Jul-04	4-Jan-18	1		Corynebacterium segmentosum RefSeq	Corynebacterium segmentosum	1502	0	CIP107068, (C01G37878)	genomic DNA			1	1502	FALSE	ncbi_filtered	43990
X84437_1_1485	43990	X84437	Corynebacterium segmentosum partial 16S rRNA gene, strain NCTC 934	9-Jan-04	4-Jan-18	1		Corynebacterium segmentosum RefSeq	Corynebacterium segmentosum	1485	1	NCTC 934	genomic DNA			1	1485	FALSE	ncbi_filtered	43990
NR_119188_1_1478	43995	NR_119188	Johnsonella ignava strain ATCC 51276 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Johnsonella ignava RefSeq	Johnsonella ignava	1478	7	ATCC 51276	rRNA			1	1478	TRUE	ncbi_filtered	43995
NZ_HJ378846_4400_5938	679200	NZ_HJ378846	Johnsonella ignava ATCC 51276 supercont1.18, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS,HIGH_QUALITY_DRAFT,RefSeq	Johnsonella ignava ATCC 51276	1539	0	ATCC 51276	genomic DNA		biological product [ENVO:02000043]	4400	5938	TRUE	ncbi_filtered	43995
NR_044972_1_1506	44749	NR_044972	Sporobacter termitidis strain SYR 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		RefSeq	Sporobacter termitidis	1506	6	SYR	rRNA			1	1506	TRUE	ncbi_filtered	44749
NZ_FQXV01000034_1_1426	1123282	NZ_FQXV01000034	Sporobacter termitidis DSM 10068, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS,RefSeq	Sporobacter termitidis DSM 10068	1426	0	DSM 10068	genomic DNA			1	1426	TRUE	ncbi_filtered	44749
MF321833_1_1460	44750	MF321833	Corynebacterium auris strain JO-22 16S ribosomal RNA gene, partial sequence	28-Jan-18																

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_end	is_type	collection	species
NZ_GG663514_3887_5518	511680	NZ_GG663514	Butyrivibrio crossotus DSM 2876 Sclfd10, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS;RefSeq	Butyrivibrio crossotus DSM 2876	1532	0	DSM 2876	genomic DNA		biological product [ENVO:02000043]	3987	5518	TRUE	ncbi_filtered	45851
X89981_1_1473	45851	X89981	B. crossotus DNA for ribosomal RNA gene (strain NCCO 2416)	13-Feb-96	4-Jan-18	1		Butyrivibrio crossotus	Butyrivibrio crossotus	1473	8	NCCO 2416	genomic DNA			1	1473	FALSE	ncbi_filtered	45851
FJ380983_1_1436	45972	FJ380983	Staphylococcus pasteurii strain BQNC3-01d 16S ribosomal RNA gene, partial sequence	13-Jan-09	4-Jan-18	1		Staphylococcus pasteurii	Staphylococcus pasteurii	1436	3	BQNC3-01d	genomic DNA		third instar nymph	1	1436	FALSE	ncbi_filtered	45972
GQ503327_1_1472	45972	GQ503327	Staphylococcus pasteurii strain CK14 16S ribosomal RNA gene, partial sequence	19-Sep-09	4-Jan-18	1		Staphylococcus pasteurii	Staphylococcus pasteurii	1472	0	CK14	genomic DNA		soil sample from polluted industrial area contaminated with tannery effluents containing various heavy metals	1	1472	FALSE	ncbi_filtered	45972
HQ219847_1_1455	45972	HQ219847	Staphylococcus pasteurii strain ANA16 16S ribosomal RNA gene, partial sequence	26-Oct-11	4-Jan-18	1		Staphylococcus pasteurii	Staphylococcus pasteurii	1455	1	ANA16	genomic DNA		roots	1	1455	FALSE	ncbi_filtered	45972
KF803587_1_1462	45972	KF803587	Staphylococcus pasteurii strain KG-54 16S ribosomal RNA gene, partial sequence	30-Dec-14	4-Jan-18	1		Staphylococcus pasteurii	Staphylococcus pasteurii	1462	2	KG-54	genomic DNA		oil field soil	1	1462	FALSE	ncbi_filtered	45972
UV998077_1_1501	45972	UV998077	Staphylococcus pasteurii partial 16S rRNA gene, strain mammoth-5	6-Feb-16	4-Jan-18	1		Staphylococcus pasteurii	Staphylococcus pasteurii	1501	0	mammoth-5	genomic DNA		Mammoth stool specimen	1	1501	FALSE	ncbi_filtered	45972
AJ121375_1_1456	46124	AJ121375	Granulicatella adiacens partial 16S rRNA gene, strain 10/833	6-Jun-03	4-Jan-18	1		Granulicatella adiacens	Granulicatella adiacens	1456	4	10/833	genomic DNA			1	1456	FALSE	ncbi_filtered	46124
AY879304_1_1529	46124	AY879304	Granulicatella adiacens strain 04356101 16S ribosomal RNA gene, partial sequence	18-Jan-08	4-Jan-18	1		Granulicatella adiacens	Granulicatella adiacens	1529	0	4356101	genomic DNA			1	1529	FALSE	ncbi_filtered	46124
FR822389_1_1499	46124	FR822389	Granulicatella adiacens partial 16S rRNA gene, strain CCUG 60768	17-Feb-11	4-Jan-18	1		Granulicatella adiacens	Granulicatella adiacens	1495	0	CCUG 60768	genomic DNA		human blood, isolated in a one-year-old patient	1	1495	FALSE	ncbi_filtered	46124
LC125191_1_1492	46124	LC125191	Granulicatella adiacens gene for 16S ribosomal RNA, strain: GFO2	6-Jul-16	4-Jan-18	1		Granulicatella adiacens	Granulicatella adiacens	1492	0	GFO2	genomic DNA		human endophthalmitis patient	1	1492	FALSE	ncbi_filtered	46124
NZ_GG669400_3605_5158	638301	NZ_GG669400	Granulicatella adiacens ATCC 49175 SCAFFOLD6, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;RefSeq	Granulicatella adiacens ATCC 49175	1554	0	ATCC 49175	genomic DNA		biological product [ENVO:02000043]	3605	5158	TRUE	ncbi_filtered	46124
AY879306_1_1517	46125	AY879306	Abiotrophia defectiva strain 98233068 16S ribosomal RNA gene, partial sequence	18-Jan-08	4-Jan-18	1		Abiotrophia defectiva	Abiotrophia defectiva	1517	0	98233068	genomic DNA			1	1517	FALSE	ncbi_filtered	46125
AY879308_1_1519	46125	AY879308	Abiotrophia defectiva strain 98223019 16S ribosomal RNA gene, partial sequence	18-Jan-08	4-Jan-18	1		Abiotrophia defectiva	Abiotrophia defectiva	1519	0	98223019	genomic DNA			1	1519	FALSE	ncbi_filtered	46125
KF574953_1_1444	46125	KF574953	Abiotrophia defectiva strain 7057 16S ribosomal RNA gene, partial sequence	30-Nov-13	4-Jan-18	1		Abiotrophia defectiva	Abiotrophia defectiva	1444	0	7057	genomic DNA		blood	1	1444	FALSE	ncbi_filtered	46125
NR_025863_1_1411	46125	NR_025863	Abiotrophia defectiva strain Gifu 12707 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq;16S rRNA	Abiotrophia defectiva	1411	6	Gifu 12707; ATCC 49176	rRNA			1	1411	TRUE	ncbi_filtered	46125
NZ_KJ535341_179899_181551	592010	NZ_KJ535341	Abiotrophia defectiva ATCC 49176 Sclfd1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	Abiotrophia defectiva ATCC 49176	1563	0	ATCC 49176	genomic DNA		blood	179989	181151	TRUE	ncbi_filtered	46125
DD491195_1_1340	46182	DD491195	Nonomuraea spiralis strain 4807 16S ribosomal RNA gene, partial sequence	13-May-06	4-Jan-18	1		Nonomuraea spiralis	Nonomuraea spiralis	1340	0	4807	genomic DNA			1	1340	FALSE	ncbi_filtered	46182
NR_026001_1_1409	46182	NR_026001	Nonomuraea spiralis strain IFO 14097 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Nonomuraea spiralis	1409	0	IFO 14097	rRNA			1	1409	TRUE	ncbi_filtered	46182
AF202260_1_1541	46206	AF202260	Pseudobutyryl ruminis strain pC-XS2 16S ribosomal RNA gene, partial sequence	14-Dec-99	4-Jan-18	1		Pseudobutyryl ruminis	Pseudobutyryl ruminis	1541	0	pC-XS2	genomic DNA			1	1541	FALSE	ncbi_filtered	46206
AF202261_1_1524	46206	AF202261	Pseudobutyryl ruminis strain pC-XS6 16S ribosomal RNA gene, partial sequence	14-Dec-99	4-Jan-18	1		Pseudobutyryl ruminis	Pseudobutyryl ruminis	1524	1	pC-XS6	genomic DNA			1	1524	FALSE	ncbi_filtered	46206
EU346757_1_1482	46206	EU346757	Pseudobutyryl ruminis strain CF1b 16S ribosomal RNA gene, partial sequence	4-Sep-08	4-Jan-18	1		Pseudobutyryl ruminis	Pseudobutyryl ruminis	1482	3	CF1b	genomic DNA			1	1482	FALSE	ncbi_filtered	46206
NZ_JNLH01000001_26802_26343	1458469	NZ_JNLH01000001	Pseudobutyryl ruminis HUN009 B015DRAFT_sc718000000004_quiver_dupTrim_9066_1.C, whole genome shotgun sequence	22-Oct-17	4-Jan-18	1		WGS;RefSeq	Pseudobutyryl ruminis HUN009	1542	0	HUN009	genomic DNA			24802	26343	FALSE	ncbi_filtered	46206
NZ_PDF01000003_529_2070	46206	NZ_PDF01000003	Pseudobutyryl ruminis strain JK626 contig000084, whole genome shotgun sequence	31-Oct-17	4-Jan-18	1		WGS;RefSeq	Pseudobutyryl ruminis	1542	0	JK626	genomic DNA		rumen fluid	529	2070	FALSE	ncbi_filtered	46206
NR_027579_1_1402	471875	NR_027579	Ruminococcus lactaris strain ATCC 29176 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Ruminococcus lactaris ATCC 29176	1402	9	ATCC 29176	rRNA			1	1402	TRUE	ncbi_filtered	46228
NZ_DS990170_242301_243841	471875	NZ_DS990170	Ruminococcus lactaris ATCC 29176 Sclfd_02_7, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS;RefSeq	Ruminococcus lactaris ATCC 29176	1541	0	ATCC 29176	genomic DNA		biological product [ENVO:02000043]	242301	243841	TRUE	ncbi_filtered	46228
NZ_KJ669407_34789_36328	1073376	NZ_KJ669407	Ruminococcus lactaris CCS9_002D addUH-supercont1.1, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	Ruminococcus lactaris CCS9_002D	1540	0	CCS9_002D	genomic DNA			34789	36328	FALSE	ncbi_filtered	46228
NZ_KJ669407_912973_914513	1073376	NZ_KJ669407	Ruminococcus lactaris CCS9_002D addUH-supercont1.1, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	Ruminococcus lactaris CCS9_002D	1541	0	CCS9_002D	genomic DNA			912973	914513	FALSE	ncbi_filtered	46228
NZ_KJ669411_2289_3827	1073376	NZ_KJ669411	Ruminococcus lactaris CCS9_002D addUH-supercont1.5, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	Ruminococcus lactaris CCS9_002D	1539	0	CCS9_002D	genomic DNA			2289	3827	FALSE	ncbi_filtered	46228
AB238929_1_1492	46503	AB238929	Parabacteroides merdae gene for 16S ribosomal RNA, partial sequence, strain: JCM 13405	9-Nov-12	4-Jan-18	1		Parabacteroides merdae	Parabacteroides merdae	1492	0	JCM 13405	genomic DNA		May-88	1	1492	FALSE	ncbi_filtered	46503
AY169416_1_1303	46503	AY169416	Bacteroides merdae 16S ribosomal RNA gene, partial sequence	4-Apr-03	4-Jan-18	1		Parabacteroides merdae	Parabacteroides merdae	1303	0		genomic DNA		low temperature anaerobic enrichment of a Greenland ice core sample from 3042 meters depth	1	1303	FALSE	ncbi_filtered	46503
EU136685_1_1203	46503	EU136685	Parabacteroides merdae strain JCM9497 16S ribosomal RNA gene, partial sequence	30-Apr-08	4-Jan-18	1		Parabacteroides merdae	Parabacteroides merdae	2023	0	JCM 9497	genomic DNA			1	2023	TRUE	ncbi_filtered	46503
EU722738_1_1492	46503	EU722738	Parabacteroides merdae 16S ribosomal RNA gene, partial sequence	29-Sep-08	4-Jan-18	1		Parabacteroides merdae	Parabacteroides merdae	1492	0	B13	genomic DNA		human feces	1	1492	FALSE	ncbi_filtered	46503
NZ_CZAG01000004_62716_64251	46503	NZ_CZAG01000004	Parabacteroides merdae strain 27895TDYS834848, whole genome shotgun sequence	12-Jun-17	4-Jan-18	1		WGS;RefSeq	Parabacteroides merdae	1536	0	27895TDYS834848	genomic DNA		faeces	62716	64251	FALSE	ncbi_filtered	46503
DD497990_1_1441	46507	DD497990	Bacteroides coagulans 16S ribosomal RNA gene, partial sequence	1-Jun-06	4-Jan-18	1		[Bacteroides] coagulans	[Bacteroides] coagulans	1441	0		genomic DNA			1	1441	FALSE	ncbi_filtered	46507
NR_104900_1_1473	46507	NR_104900	[Bacteroides] coagulans strain EUH 581-73 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	[Bacteroides] coagulans	1473	0	EUH 581-73	rRNA			1	1473	TRUE	ncbi_filtered	46507
NR_113066_1_1489	46507	NR_113066	[Bacteroides] coagulans strain JCM 12528 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	[Bacteroides] coagulans	1489	0	JCM 12528	rRNA			1	1489	TRUE	ncbi_filtered	46507
AY445911_1_1452	47229	AY445911	Massilia timonae VAZ7232_02 16S ribosomal RNA gene, partial sequence	30-Nov-03	4-Jan-18	1		Massilia timonae	Massilia timonae	1452	6		genomic DNA	VAZ7232_02	pharyngeal swab of a cystic fibrosis patient	1	1452	FALSE	ncbi_filtered	47229
EU240397_1_1343	47229	EU240397	Massilia timonae strain B108 16S ribosomal RNA gene, partial sequence	26-Nov-07	4-Jan-18	1		Massilia timonae	Massilia timonae	1343	1	B108	genomic DNA			1	1343	FALSE	ncbi_filtered	47229
EU240399_1_1323	47229	EU240399	Massilia timonae strain B140 16S ribosomal RNA gene, partial sequence	26-Nov-07	4-Jan-18	1		Massilia timonae	Massilia timonae	1323	0	B140	genomic DNA			1	1323	FALSE	ncbi_filtered	47229
NZ_JRYB01000001_1946941_1948479	47229	NZ_JRYB01000001	Massilia timonae strain NEU LOS5.unintig, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1		WGS;RefSeq	Massilia timonae	1539	0	NEU	genomic DNA		forest soil	1946941	1948479	FALSE	ncbi_filtered	47229
NZ_JRYB01000001_840155_841693	47229	NZ_JRYB01000001	Massilia timonae strain NEU LOS5.unintig, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1		WGS;RefSeq	Massilia timonae	1539	0	NEU	genomic DNA		forest soil	840155	841693	FALSE	ncbi_filtered	47229
NZ_GL636064_48_1584	887898	NZ_GL636064	Laetropia mirabilis ATCC 51599 SCAFFOLD3, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;STANDARD_DRAFT;RefSeq	Laetropia mirabilis ATCC 51599	1537	0	ATCC 51599	genomic DNA		oral cavity, gingival crevices	48	1584	TRUE	ncbi_filtered	47671
AY773957_1_1501	47715	AY773957	Lactobacillus rhamnosus strain KM MSU 529 16S ribosomal RNA gene, complete sequence	20-Dec-06	4-Jan-18	1		Lactobacillus rhamnosus	Lactobacillus rhamnosus	1501	0		genomic DNA	SD		1	1501	FALSE	ncbi_filtered	47715
KJ459039_1_1361	47715	KJ459039	Lactobacillus rhamnosus strain KM MSU 529 16S ribosomal RNA gene, partial sequence	15-Dec-15	4-Jan-18	1		Lactobacillus rhamnosus	Lactobacillus rhamnosus	1361	0	KM MSU 529	genomic DNA		newborn, 5 days (mother 33 years old)	1	1361	FALSE	ncbi_filtered	47715
KJ631122_1_1492	47715	KJ631122	Lactobacillus rhamnosus 16S ribosomal RNA gene, partial sequence	31-Dec-16	4-Jan-18	1		Lactobacillus rhamnosus	Lactobacillus rhamnosus	1492	0	IN4121	genomic DNA			1	1492	FALSE	ncbi_filtered	47715
KJ88966_1_1323	47715	KJ88966	Lactobacillus rhamnosus strain 7017 16S ribosomal RNA gene, partial sequence	31-Aug-14	4-Jan-18	1		Lactobacillus rhamnosus	Lactobacillus rhamnosus	1323	0	7017	genomic DNA		curd sample	1	1323	FALSE	ncbi_filtered	47715
KU315061_1_1498	47715	KU315061	Lactobacillus rhamnosus strain TPS 16S ribosomal RNA gene, partial sequence	26-Apr-16	4-Jan-18	1		Lactobacillus rhamnosus	Lactobacillus rhamnosus	1498	0	TP5	genomic DNA		Tuna persia cheese	1	1498	FALSE	ncbi_filtered	47715
AB876545_1_1489	47770	AB876545	Lactobacillus crispatus gene for 16S ribosomal RNA, partial sequence, strain BC4	20-Feb-16	4-Jan-18	1		Lactobacillus crispatus	Lactobacillus crispatus	1508	0	BC4	genomic DNA		vaginal swab	1	1508	FALSE	ncbi_filtered	47770
EF120374_1_1550	47770	EF120374	Lactobacillus crispatus strain LAB32 16S ribosomal RNA gene, partial sequence	3-Sep-07	4-Jan-18	1		Lactobacillus crispatus	Lactobacillus crispatus	1550	0	LAB32	genomic DNA			1	1550	FALSE	ncbi_filtered	47770
KF661292_1_1425	47770																			

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
JQ351770_1_1355	47886	JQ351770	<i>Pseudomonas luteola</i> strain CBN-1 16S ribosomal RNA gene, partial sequence	18-Apr-12	4-Jan-18	1	Pseudomonas luteola		<i>Pseudomonas luteola</i>	1355	0	CBN-1	genomic DNA			1	1355	FALSE	ncbi_filtered	47886
KF360602_1_1496	47886	KF360602	<i>Pseudomonas luteola</i> strain BSP10 16S ribosomal RNA gene, partial sequence	12-Aug-13	4-Jan-18	1	Pseudomonas luteola		<i>Pseudomonas luteola</i>	1496	0	BSP10	genomic DNA		soils	1	1496	FALSE	ncbi_filtered	47886
KO301304_1_1506	47886	KO301304	<i>Pseudomonas luteola</i> strain SIC49 16S ribosomal RNA gene, partial sequence	31-Dec-16	4-Jan-18	1	Pseudomonas luteola		<i>Pseudomonas luteola</i>	1506	0	SIC49	genomic DNA		Sediment of San Jeronimo Monastery	1	1506	FALSE	ncbi_filtered	47886
NZ_BDAE0100066_457_1998	1215106	NZ_BDAE0100066	<i>Pseudomonas luteola</i> NBRC 103146, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Pseudomonas luteola NBRC 103146	WGS;STANDARD_DRAFT;RefSeq	<i>Pseudomonas luteola</i> NBRC 103146	1542	0	NBRC 103146	genomic DNA			457	1998	TRUE	ncbi_filtered	47886
AY279002_1_1358	47917	AY279002	<i>Serratia fonticola</i> partial 16S rRNA gene, strain IB4	18-Apr-01	4-Jan-18	1	<i>Serratia fonticola</i>	16S ribosomal RNA;16S rRNA gene	<i>Serratia fonticola</i>	1358	0	IB4	genomic DNA			1	1358	FALSE	ncbi_filtered	47917
AY235502_1_1489	47917	AY235502	<i>Serratia fonticola</i> UTAD54 16S ribosomal RNA gene, partial sequence	24-Jan-03	4-Jan-18	1	<i>Serratia fonticola</i>		<i>Serratia fonticola</i>	1489	0		genomic DNA	UTAD54	drinking water	1	1489	FALSE	ncbi_filtered	47917
KJ726547_1_1397	47917	KJ726547	<i>Serratia fonticola</i> strain Amp16 16S ribosomal RNA gene, partial sequence	6-Jul-14	4-Jan-18	1	<i>Serratia fonticola</i>		<i>Serratia fonticola</i>	1397	0	Amp16	genomic DNA		intestine	1	1397	FALSE	ncbi_filtered	47917
KU711982_1_1383	47917	KU711982	<i>Serratia fonticola</i> strain NHHS052 16S ribosomal RNA gene, partial sequence	29-May-16	4-Jan-18	1	<i>Serratia fonticola</i>		<i>Serratia fonticola</i>	1383	0	NHHS052	genomic DNA		gut of arthropod	1	1383	FALSE	ncbi_filtered	47917
MG190848_1_1205	47917	MG190848	<i>Serratia fonticola</i> strain CP_D9 16S ribosomal RNA gene, partial sequence	18-Dec-17	4-Jan-18	1	<i>Serratia fonticola</i>		<i>Serratia fonticola</i>	1205	0	CP_D9	genomic DNA		Coregonus peled	1	1205	FALSE	ncbi_filtered	47917
GQ284424_1_1501	47920	GQ284424	<i>Acidovorax delafieldii</i> strain THWCNS2 16S ribosomal RNA gene, partial sequence	29-Jul-09	4-Jan-18	1	<i>Acidovorax delafieldii</i>		<i>Acidovorax delafieldii</i>	1501	0	THWCNS2	genomic DNA		sediment sample of natural spring	1	1501	FALSE	ncbi_filtered	47920
GQ284429_1_1474	47920	GQ284429	<i>Acidovorax delafieldii</i> strain THWCNS24 16S ribosomal RNA gene, partial sequence	29-Jul-09	4-Jan-18	1	<i>Acidovorax delafieldii</i>		<i>Acidovorax delafieldii</i>	1474	0	THWCNS24	genomic DNA		sediment sample of natural spring	1	1474	FALSE	ncbi_filtered	47920
GQ284430_1_1470	47920	GQ284430	<i>Acidovorax delafieldii</i> strain THWCNS8 16S ribosomal RNA gene, partial sequence	29-Jul-09	4-Jan-18	1	<i>Acidovorax delafieldii</i>		<i>Acidovorax delafieldii</i>	1470	0	THWCNS8	genomic DNA		sediment sample of natural spring	1	1470	FALSE	ncbi_filtered	47920
MF156928_1_1273	47920	MF156928	<i>Acidovorax delafieldii</i> strain A3 16S ribosomal RNA gene, partial sequence	30-May-17	4-Jan-18	1	<i>Acidovorax delafieldii</i>		<i>Acidovorax delafieldii</i>	1273	0	A3	genomic DNA		activated sludge	1	1273	FALSE	ncbi_filtered	47920
NZ_ACOQT0100424_160_1696	573060	NZ_ACOQT0100424	<i>Acidovorax delafieldii</i> ZAN c000941, whole genome shotgun sequence	16-Nov-17	4-Jan-18	1	<i>Acidovorax delafieldii</i> ZAN	WGS;RefSeq	<i>Acidovorax delafieldii</i> ZAN	1537	0	ZAN	genomic DNA			160	1696	FALSE	ncbi_filtered	47920
K7749411_1_1360	48296	K7749411	<i>Acinetobacter pittii</i> strain WB-222 16S ribosomal RNA gene, partial sequence	26-Jan-14	4-Jan-18	1	<i>Acinetobacter pittii</i>		<i>Acinetobacter pittii</i>	1360	0	WB-222	genomic DNA			1	1360	FALSE	ncbi_filtered	48296
K748634_1_1503	48296	K748634	<i>Acinetobacter pittii</i> strain BR_12 16S ribosomal RNA gene, partial sequence	8-Mar-16	4-Jan-18	1	<i>Acinetobacter pittii</i>		<i>Acinetobacter pittii</i>	1503	0	BR_12	genomic DNA		Upper Ganges River water sample	1	1503	FALSE	ncbi_filtered	48296
K1922994_1_1436	48296	K1922994	<i>Acinetobacter pittii</i> strain W26 16S ribosomal RNA gene, partial sequence	7-Aug-17	4-Jan-18	1	<i>Acinetobacter pittii</i>		<i>Acinetobacter pittii</i>	1436	0	W26	genomic DNA		fish	1	1436	FALSE	ncbi_filtered	48296
MG818963_1_1483	48296	MG818963	<i>Acinetobacter pittii</i> strain FA-6 16S ribosomal RNA gene, partial sequence	27-Jan-18	14-Feb-18	1	<i>Acinetobacter pittii</i>		<i>Acinetobacter pittii</i>	1483	0	FA-6	genomic DNA		Patients	1	1483	FALSE	ncbi_filtered	48296
NC_016603_3221374_3322903	871585	NC_016603	<i>Acinetobacter pittii</i> PHEA-2 chromosome, complete genome	24-Aug-16	4-Jan-18	1	<i>Acinetobacter pittii</i> PHEA-2	RefSeq	<i>Acinetobacter pittii</i> PHEA-2	1530	0	PHEA-2	genomic DNA			3221374	3322903	FALSE	ncbi_filtered	48296
JF459965_1_1369	48936	JF459965	<i>Novosphingobium subterraneum</i> strain WSAR49 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1	<i>Novosphingobium subterraneum</i> (Sphingomonas subterranea)		<i>Novosphingobium subterraneum</i>	1369	0	WSAR49	genomic DNA		water treatment plant - treated water	1	1369	FALSE	ncbi_filtered	48936
JF459970_1_1451	48936	JF459970	<i>Novosphingobium subterraneum</i> strain B1AT18 16S ribosomal RNA gene, partial sequence	10-Mar-13	4-Jan-18	1	<i>Novosphingobium subterraneum</i> (Sphingomonas subterranea)		<i>Novosphingobium subterraneum</i>	1451	0	B1AT18	genomic DNA		biofilm	1	1451	FALSE	ncbi_filtered	48936
K7345633_1_1371	48936	K7345633	<i>Novosphingobium subterraneum</i> strain U42 16S ribosomal RNA gene, partial sequence	12-Nov-15	4-Jan-18	1	<i>Novosphingobium subterraneum</i> (Sphingomonas subterranea)		<i>Novosphingobium subterraneum</i>	1471	0	U42	genomic DNA		hot spring	1	1371	FALSE	ncbi_filtered	48936
KU258276_1_1431	48936	KU258276	<i>Novosphingobium subterraneum</i> strain BL25 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1	<i>Novosphingobium subterraneum</i> (Sphingomonas subterranea)		<i>Novosphingobium subterraneum</i>	1431	0	BL25	genomic DNA		lithic environment	1	1431	FALSE	ncbi_filtered	48936
NZ_BCFZ0100083_4115_5606	1219057	NZ_BCFZ0100083	<i>Novosphingobium subterraneum</i> NBRC 16086, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	<i>Novosphingobium subterraneum</i> NBRC 16086	WGS;STANDARD_DRAFT;RefSeq	<i>Novosphingobium subterraneum</i> NBRC 16086	1492	0	NBRC 16086	genomic DNA			4115	5606	TRUE	ncbi_filtered	48936
NR_037119_1_1451	50715	NR_037119	<i>Acidiphtheria rubrifaciens</i> HS-AP3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Acidiphtheria rubrifaciens</i>	RefSeq	<i>Acidiphtheria rubrifaciens</i>	1451	1	HS-AP3;JCM 10600	rRNA			1	1451	TRUE	ncbi_filtered	50715
NZ_BANB0100083_292_1786	1231350	NZ_BANB0100083	<i>Acidiphtheria rubrifaciens</i> HS-AP3, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	<i>Acidiphtheria rubrifaciens</i> HS-AP3	WGS;RefSeq;STANDARD_DRAFT	<i>Acidiphtheria rubrifaciens</i> HS-AP3	1495	0	HS-AP3	genomic DNA			292	1786	TRUE	ncbi_filtered	50715
AB680259_1_1475	51665	AB680259	<i>Aerococcus urinaeequi</i> gene for 16S rRNA, partial sequence, strain: NBRC 12216	28-Jan-12	4-Jan-18	1	<i>Aerococcus urinaeequi</i>		<i>Aerococcus urinaeequi</i>	1475	1	NBRC 12216	genomic DNA			1	1475	FALSE	ncbi_filtered	51665
KC634295_1_1210	51665	KC634295	<i>Aerococcus urinaeequi</i> strain OST1 16S ribosomal RNA gene, partial sequence	26-Nov-13	4-Jan-18	1	<i>Aerococcus urinaeequi</i>		<i>Aerococcus urinaeequi</i>	1210	0	OST1	genomic DNA			1	1210	FALSE	ncbi_filtered	51665
KF817696_1_1394	51665	KF817696	<i>Aerococcus urinaeequi</i> strain AM-84 16S ribosomal RNA gene, partial sequence	27-Jan-14	4-Jan-18	1	<i>Aerococcus urinaeequi</i>		<i>Aerococcus urinaeequi</i>	1394	0	AM-84	genomic DNA			1	1394	FALSE	ncbi_filtered	51665
K9197341_1_1286	51665	K9197341	<i>Aerococcus urinaeequi</i> strain STF_NIO_9 16S ribosomal RNA gene, partial sequence	26-Aug-14	4-Jan-18	1	<i>Aerococcus urinaeequi</i>		<i>Aerococcus urinaeequi</i>	1286	0	STF_NIO_9	genomic DNA		seawater from subtropical front of the Indian sector of the Southern Ocean	1	1286	FALSE	ncbi_filtered	51665
K7261128_1_1428	51665	K7261128	<i>Aerococcus urinaeequi</i> strain RCB916 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	<i>Aerococcus urinaeequi</i>		<i>Aerococcus urinaeequi</i>	1428	0	RCB916	genomic DNA		bat guano	1	1428	FALSE	ncbi_filtered	51665
LN624398_1_1539	52769	LN624398	<i>Actinomyces gerencerisae</i> partial 16S rRNA gene, isolate Urmit	14-Dec-14	4-Jan-18	1	<i>Actinomyces gerencerisae</i>		<i>Actinomyces gerencerisae</i>	1539	0		genomic DNA	Urmit	hip prosthesis collection	1	1539	FALSE	ncbi_filtered	52769
NR_029280_1_1379	52769	NR_029280	<i>Actinomyces gerencerisae</i> strain 2-606-032 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Actinomyces gerencerisae</i>	RefSeq	<i>Actinomyces gerencerisae</i>	1379	1	2-606-032;DSM 6844	rRNA			1	1379	TRUE	ncbi_filtered	52769
NZ_AUBN0100027_203_1785	1120943	NZ_AUBN0100027	G448DRAT_scaffold00024_2_c, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	<i>Actinomyces gerencerisae</i> DSM 6844	WGS;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	<i>Actinomyces gerencerisae</i> DSM 6844	1583	0	DSM 6844	genomic DNA			203	1785	TRUE	ncbi_filtered	52769
NR_026299_1_1404	58530	NR_026299	<i>Brevibacterium mcbrelii</i> ATCC 49030 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Brevibacterium mcbrelii</i> ATCC 49030		<i>Brevibacterium mcbrelii</i> ATCC 49030	1404	10	ATCC 49030	rRNA			1	1404	TRUE	ncbi_filtered	53363
NZ_ADNU0100076_3_1528	58530	NZ_ADNU0100076	<i>Brevibacterium mcbrelii</i> ATCC 49030 contig00111, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	<i>Brevibacterium mcbrelii</i> ATCC 49030	WGS;HIGH_QUALITY_DRAFT;RefSeq	<i>Brevibacterium mcbrelii</i> ATCC 49030	1526	0	ATCC 49030	genomic DNA		biological product (ENVO:0200043)	3	1528	TRUE	ncbi_filtered	53363
AB234868_1_1237	53374	AB234868	<i>Corynebacterium coyleae</i> gene for 16S ribosomal RNA, partial sequence	13-Sep-05	4-Jan-18	1	<i>Corynebacterium coyleae</i>		<i>Corynebacterium coyleae</i>	1237	0		genomic DNA			1	1237	FALSE	ncbi_filtered	53374
EU434595_1_1446	53374	EU434595	<i>Corynebacterium coyleae</i> strain e40 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1	<i>Corynebacterium coyleae</i>		<i>Corynebacterium coyleae</i>	1446	0	e40	genomic DNA		upstream of the river which received the effluent of an antibiotic production wastewater treatment plant	1	1446	FALSE	ncbi_filtered	53374
NZ_FNRU0100002_1783858_1785385	53374	NZ_FNRU0100002	<i>Corynebacterium coyleae</i> strain DSM 44184, whole genome shotgun sequence	21-Oct-17	4-Jan-18	1	<i>Corynebacterium coyleae</i>	WGS;RefSeq	<i>Corynebacterium coyleae</i>	1528	0	DSM 44184	genomic DNA			1783858	1785385	TRUE	ncbi_filtered	53374
NZ_FNRU0100002_2290179_2291705	53374	NZ_FNRU0100002	<i>Corynebacterium coyleae</i> strain DSM 44184, whole genome shotgun sequence	21-Oct-17	4-Jan-18	1	<i>Corynebacterium coyleae</i>	WGS;RefSeq	<i>Corynebacterium coyleae</i>	1527	0	DSM 44184	genomic DNA			2290179	2291705	TRUE	ncbi_filtered	53374
NZ_FNRU0100002_917545_919072	53374	NZ_FNRU0100002	<i>Corynebacterium coyleae</i> strain DSM 44184, whole genome shotgun sequence	21-Oct-17	4-Jan-18	1	<i>Corynebacterium coyleae</i>	WGS;RefSeq	<i>Corynebacterium coyleae</i>	1528	0	DSM 44184	genomic DNA			917545	919072	TRUE	ncbi_filtered	53374
K7380597_1_1427	53412	K7380597	<i>Pseudomonas resinovorans</i> strain S7 16S ribosomal RNA gene, partial sequence	10-Jan-16	4-Jan-18	1	<i>Pseudomonas resinovorans</i>		<i>Pseudomonas resinovorans</i>	1427	0	S7	genomic DNA		sediment in langshui river of beijing	1	1427	FALSE	ncbi_filtered	53412
K7380599_1_1430	53412	K7380599	<i>Pseudomonas resinovorans</i> strain S9 16S ribosomal RNA gene, partial sequence	10-Jan-16	4-Jan-18	1	<i>Pseudomonas resinovorans</i>		<i>Pseudomonas resinovorans</i>	1430	0	S9	genomic DNA		sediment in langshui river of beijing	1	1430	FALSE	ncbi_filtered	53412
KU179375_1_1479	53412	KU179375	<i>Pseudomonas resinovorans</i> strain L57 16S ribosomal RNA gene, partial sequence	5-Apr-16	4-Jan-18	1	<i>Pseudomonas resinovorans</i>		<i>Pseudomonas resinovorans</i>	1479	0	L57	genomic DNA		intestinal tract of Pheretima caeosia in mount Emei	1	1479	FALSE	ncbi_filtered	53412
LN867286_1_1438	53412	LN867286	<i>Pseudomonas resinovorans</i> partial 16S rRNA gene, isolate 0913CV11KN51	1-Oct-15	4-Jan-18	1	<i>Pseudomonas resinovorans</i>		<i>Pseudomonas resinovorans</i>	1438	0		genomic DNA	0913CV11KN51		1	1438	FALSE	ncbi_filtered	53412
NR_026534_1_1438	53412	NR_026534	<i>Pseudomonas resinovorans</i> strain LMG 2274 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Pseudomonas resinovorans</i>	RefSeq	<i>Pseudomonas resinovorans</i>	1465	8	LMG 2274	rRNA			1	1465	TRUE	ncbi_filtered	53412
AB695346_1_1365	53972	AB695346	<i>Rhodococcus corynebacterioides</i> gene for 16S ribosomal RNA, partial sequence, isolate: B0840	1-Feb-12	4-Jan-18	1	<i>Rhodococcus corynebacterioides</i>		<i>Rhodococcus corynebacterioides</i>	1368	0		genomic DNA	B0840	apple leaf	1	1368	FALSE	ncbi_filtered	53972
AY167850_1_1334	53972	AY167850	<i>Rhodococcus corynebacterioides</i> strain SAFR-015 16S ribosomal RNA gene, partial sequence	9-Feb-09	4-Jan-18	1														



seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KC139425_1_1433	55211	KC139425	Erwinia persicina strain h-5 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1		Erwinia persicina		Erwinia persicina	1433	0	h-5	genomic DNA			1	1433	FALSE	ncbi_filtered	55211
KC762218_1_1373	55211	KC762218	Erwinia persicina strain XH1102230201 16S ribosomal RNA gene, partial sequence	27-Apr-13	4-Jan-18	1		Erwinia persicina		Erwinia persicina	1373	0	XH1102230201	genomic DNA			1	1373	FALSE	ncbi_filtered	55211
NR_026049_1_1456	55211	NR_026049	Erwinia persicina strain HK 204 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Erwinia persicina	RefSeq	Erwinia persicina	1456	0	HK 204; ATCC 35998	rRNA			1	1456	TRUE	ncbi_filtered	55211
AM942547_1_1293	55508	AM942547	Janthinobacterium agaricidammosum strain Jan1 16S ribosomal RNA gene, partial sequence	16-Feb-10	4-Jan-18	1		Janthinobacterium agaricidammosum		Janthinobacterium agaricidammosum	1293	2	3-Jan	genomic DNA	CM1-29	borehole 59, depth 9m, coal-tar contaminated aquifer	1	1293	FALSE	ncbi_filtered	55508
A1167838_1_1436	55508	A1167838	Janthinobacterium agaricidammosum strain SAFR-022 16S ribosomal RNA gene, partial sequence	9-Feb-09	4-Jan-18	1		Janthinobacterium agaricidammosum		Janthinobacterium agaricidammosum	1436	8	SAFR-022	genomic DNA			1	1436	FALSE	ncbi_filtered	55508
JN652994_1_1384	55508	JN652994	Janthinobacterium agaricidammosum strain hp32 16S ribosomal RNA gene, partial sequence	19-Oct-11	4-Jan-18	1		Janthinobacterium agaricidammosum		Janthinobacterium agaricidammosum	1384	0	hp32	genomic DNA			1	1384	FALSE	ncbi_filtered	55508
KM658472_1_1388	55508	KM658472	Janthinobacterium agaricidammosum strain MAS001 16S ribosomal RNA gene, partial sequence	19-Jan-15	4-Jan-18	1		Janthinobacterium agaricidammosum		Janthinobacterium agaricidammosum	1388	0	MAS001	genomic DNA		Pellicella membranacea	1	1388	FALSE	ncbi_filtered	55508
NZ_BCTH01000154_176_1716	134967	NZ_BCTH01000154	Janthinobacterium agaricidammosum NBRC 102515 = DSM 9628 strain NBRC 102515, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1		Janthinobacterium agaricidammosum NBRC 102515 = DSM 9628	WGS;STANDARD_DRAFT;RefSeq	Janthinobacterium agaricidammosum NBRC 102515 = DSM 9628	1541	0	NBRC 102515	genomic DNA			176	1716	TRUE	ncbi_filtered	55508
JF803550_1_1370	55565	JF803550	Actinomyces graevenitzi strain C549 16S ribosomal RNA gene, partial sequence	8-May-11	4-Jan-18	1		Actinomyces graevenitzi		Actinomyces graevenitzi	1370	0	C549	genomic DNA		cystic fibrosis sputum	1	1370	FALSE	ncbi_filtered	55565
NR_042167_1_1413	55565	NR_042167	Actinomyces graevenitzi strain CCG 27294 16S ribosomal RNA gene, partial sequence	24-Oct-17	4-Jan-18	1		Actinomyces graevenitzi	RefSeq	Actinomyces graevenitzi	1413	0	CCUG 27294	rRNA			1	1413	TRUE	ncbi_filtered	55565
NZ_JH470342_4061_5607	435830	NZ_JH470342	Actinomyces graevenitzi C83 supercont1.5, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		Actinomyces graevenitzi C83	WGS;HIGH_QUALITY_DRAFT;RefSeq	Actinomyces graevenitzi C83	1547	0	C83	genomic DNA		biological product (ENVO:02000043)	4061	5607	FALSE	ncbi_filtered	55565
NZ_K951496_3430_4978	1321817	NZ_K951496	Actinomyces graevenitzi F0530 Scaffold049, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		Actinomyces graevenitzi F0530	WGS;HIGH_QUALITY_DRAFT;RefSeq	Actinomyces graevenitzi F0530	1549	0	F0530	genomic DNA		oral cavity-mouth	3430	4978	FALSE	ncbi_filtered	55565
PNHV01000006_110949_112493	55565	PNHV01000006	Actinomyces graevenitzi strain LIMB0286 ERR1203671.17957_1_B3.6, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1		Actinomyces graevenitzi	WGS	Actinomyces graevenitzi	1545	0	UMB0286	genomic DNA		catheter	110949	112493	FALSE	ncbi_filtered	55565
AY849429_1_1467	56192	AY849429	Photobacterium illopicarium strain NCIMB 13476 16S ribosomal RNA gene, partial sequence	24-Jun-09	4-Jan-18	1		Photobacterium illopicarium		Photobacterium illopicarium	1467	2	NCIMB 13476	genomic DNA		spoiled cod fillet	1	1467	FALSE	ncbi_filtered	56192
AY849431_1_1467	56192	AY849431	Photobacterium illopicarium strain NCIMB 13481 16S ribosomal RNA gene, partial sequence	24-Jun-09	4-Jan-18	1		Photobacterium illopicarium		Photobacterium illopicarium	1467	4	NCIMB 13481	genomic DNA		spoiled cod fillet	1	1467	FALSE	ncbi_filtered	56192
AY849432_1_1467	56192	AY849432	Photobacterium illopicarium strain ATCC 51761 16S ribosomal RNA gene, partial sequence	24-Jun-09	4-Jan-18	1		Photobacterium illopicarium		Photobacterium illopicarium	1467	9	ATCC 51761	genomic DNA		Salmo salar pyloric caecum	1	1467	FALSE	ncbi_filtered	56192
NR_043067_1_1467	56192	NR_043067	Photobacterium illopicarium strain ATCC 51760 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Photobacterium illopicarium	RefSeq	Photobacterium illopicarium	1467	3	ATCC 51760	rRNA		pyloric caeca	1	1467	TRUE	ncbi_filtered	56192
NR_111990_1_1410	56192	NR_111990	Photobacterium illopicarium strain ATCC 51760 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Photobacterium illopicarium	RefSeq	Photobacterium illopicarium	1410	3	ATCC 51760	rRNA			1	1410	TRUE	ncbi_filtered	56192
EF371496_1_1452	56976	EF371496	Aflipa genosp. 1 clone MRT-114 16S ribosomal RNA gene, partial sequence	11-Feb-07	4-Jan-18	1		Aflipa genosp. 1		Aflipa genosp. 1	1452	0		genomic DNA		Jiaozhou Bay	1	1452	FALSE	ncbi_filtered	56976
U87762_1_1475	56976	U87762	Aflipa genosp. 1 strain G6457 16S ribosomal RNA gene, partial sequence	2-Aug-97	4-Jan-18	1		Aflipa genosp. 1		Aflipa genosp. 1	1475	0	G6457	genomic DNA			1	1475	FALSE	ncbi_filtered	56976
U87763_1_1460	56976	U87763	Aflipa genosp. 1 strain F872 16S ribosomal RNA gene, partial sequence	2-Aug-97	4-Jan-18	1		Aflipa genosp. 1		Aflipa genosp. 1	1460	0	F872	genomic DNA			1	1460	FALSE	ncbi_filtered	56976
U87764_1_1473	56977	U87764	Aflipa genosp. 2 strain G8965 16S ribosomal RNA gene, partial sequence	2-Aug-97	4-Jan-18	1		Aflipa genosp. 2		Aflipa genosp. 2	1473	0	G8965	genomic DNA			1	1473	FALSE	ncbi_filtered	56977
U87765_1_1483	56977	U87765	Aflipa genosp. 2 strain G4438 16S ribosomal RNA gene, partial sequence	2-Aug-97	4-Jan-18	1		Aflipa genosp. 2		Aflipa genosp. 2	1483	1	G4438	genomic DNA			1	1483	FALSE	ncbi_filtered	56977
U87772_1_1455	56981	U87772	Aflipa genosp. 6 16S ribosomal RNA gene, partial sequence	2-Aug-97	4-Jan-18	1		Aflipa genosp. 6		Aflipa genosp. 6	1455	0	G8665	genomic DNA			1	1455	FALSE	ncbi_filtered	56981
KU258254_1_1421	57002	KU258254	Amaricoccus tamworthensis strain BL3 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1		Amaricoccus tamworthensis		Amaricoccus tamworthensis	1421	0	BL3	genomic DNA		lithic environment	1	1421	FALSE	ncbi_filtered	57002
KU258255_1_1420	57002	KU258255	Amaricoccus tamworthensis strain BL4 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1		Amaricoccus tamworthensis		Amaricoccus tamworthensis	1420	0	BL4	genomic DNA		lithic environment	1	1420	FALSE	ncbi_filtered	57002
NR_026060_1_1424	57002	NR_026060	Amaricoccus tamworthensis strain Ben103 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Amaricoccus tamworthensis	RefSeq	Amaricoccus tamworthensis	1424	0	Ben103; ACM 5097	rRNA			1	1424	TRUE	ncbi_filtered	57002
AF537600_1_1469	57171	AF537600	Corynebacterium mucifaciens isolate 01-0118 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1		Corynebacterium mucifaciens		Corynebacterium mucifaciens	1469	1		genomic DNA	National Microbiology Laboratory Special Bacteriology Identifier 01-0118	the blood culture of an immunocompromised patient	1	1469	FALSE	ncbi_filtered	57171
AF537601_1_1468	57171	AF537601	Corynebacterium mucifaciens isolate 97-0160 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1		Corynebacterium mucifaciens		Corynebacterium mucifaciens	1468	2		genomic DNA	National Microbiology Laboratory Special Bacteriology Identifier 97-0160	blood culture	1	1468	FALSE	ncbi_filtered	57171
HQ337895_1_1208	57171	HQ337895	Corynebacterium mucifaciens strain 001199 16S ribosomal RNA gene, partial sequence	15-Jul-11	4-Jan-18	1		Corynebacterium mucifaciens		Corynebacterium mucifaciens	1208	0	1199	genomic DNA			1	1208	FALSE	ncbi_filtered	57171
KU922264_1_1375	57171	KU922264	Corynebacterium mucifaciens strain L69 16S ribosomal RNA gene, partial sequence	14-Jan-17	4-Jan-18	1		Corynebacterium mucifaciens		Corynebacterium mucifaciens	1375	0	L69	genomic DNA		air	1	1375	FALSE	ncbi_filtered	57171
KU922487_1_1376	57171	KU922487	Corynebacterium mucifaciens strain L44 16S ribosomal RNA gene, partial sequence	14-Jan-17	4-Jan-18	1		Corynebacterium mucifaciens		Corynebacterium mucifaciens	1376	0	L44	genomic DNA		air	1	1376	FALSE	ncbi_filtered	57171
F1711178_1_1494	59505	F1711178	Actinotignum schaalii strain NML 98A095 16S ribosomal RNA gene, partial sequence	14-Mar-09	4-Jan-18	1		Actinotignum schaalii		Actinotignum schaalii	1494	0	NML 98A095	genomic DNA		blood culture	1	1494	FALSE	ncbi_filtered	59505
F1711188_1_1469	59505	F1711188	Actinotignum schaalii strain NML 070171 16S ribosomal RNA gene, partial sequence	14-Mar-09	4-Jan-18	1		Actinotignum schaalii		Actinotignum schaalii	1469	0	NML 070171	genomic DNA		blood culture	1	1469	FALSE	ncbi_filtered	59505
F1711193_1_1385	59505	F1711193	Actinotignum schaalii strain NML 080353-2 16S ribosomal RNA gene, partial sequence	14-Mar-09	4-Jan-18	1		Actinotignum schaalii		Actinotignum schaalii	1385	0	NML 080353-2	genomic DNA		blood culture	1	1385	FALSE	ncbi_filtered	59505
HQ992948_1_1500	59505	HQ992948	Actinotignum schaalii strain 34317 16S ribosomal RNA gene, partial sequence	31-May-11	4-Jan-18	1		Actinotignum schaalii		Actinotignum schaalii	1500	0	34317	genomic DNA			1	1500	FALSE	ncbi_filtered	59505
NR_116869_1_1495	59505	NR_116869	Actinotignum schaalii strain CCG 27420 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Actinotignum schaalii	RefSeq	Actinotignum schaalii	1495	0	CCUG 27420	rRNA			1	1495	TRUE	ncbi_filtered	59505
AB649018_1_1445	59803	AB649018	Sphingomonas echinoides gene for 16S rRNA, partial sequence, strain: S32304	29-Jul-11	4-Jan-18	1		Sphingomonas echinoides		Sphingomonas echinoides	1445	0	S32304	genomic DNA		paddy soil in experimental farm	1	1445	FALSE	ncbi_filtered	59803
AB649019_1_1445	59803	AB649019	Sphingomonas echinoides gene for 16S rRNA, partial sequence, strain: S32312	29-Jul-11	4-Jan-18	1		Sphingomonas echinoides		Sphingomonas echinoides	1445	0	S32312	genomic DNA		paddy soil in experimental farm	1	1445	FALSE	ncbi_filtered	59803
KF923424_1_1451	59803	KF923424	Sphingomonas echinoides strain 14 16S ribosomal RNA gene, partial sequence	19-Mar-14	4-Jan-18	1		Sphingomonas echinoides		Sphingomonas echinoides	1451	0	14	genomic DNA		permafrost soils	1	1451	FALSE	ncbi_filtered	59803
NR_024700_1_1463	59803	NR_024700	Sphingomonas echinoides strain ATCC 14820 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Sphingomonas echinoides (Pseudomonas echinoides)	RefSeq	Sphingomonas echinoides	1463	5	ATCC 14820	rRNA			1	1463	TRUE	ncbi_filtered	59803
NR_114697_1_1437	59803	NR_114697	Sphingomonas echinoides strain DSM 1805 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Sphingomonas echinoides	RefSeq	Sphingomonas echinoides	1437	5	DSM 1805	rRNA			1	1437	TRUE	ncbi_filtered	59803
HM807280_1_1479	59813	HM807280	Mycobacterium novocastrense strain HNTM1 16S ribosomal RNA gene, partial sequence	7-Mar-11	4-Jan-18	1		Mycobacterium novocastrense		Mycobacterium novocastrense	1479	0	HNTM1	genomic DNA			1	1479	FALSE	ncbi_filtered	59813
JX566889_1_1420	59813	JX566889	Mycobacterium novocastrense strain WK9 16S ribosomal RNA gene, partial sequence	12-Nov-12	4-Jan-18	1		Mycobacterium novocastrense		Mycobacterium novocastrense	1420	0	WK9	genomic DNA		surface water	1	1420	FALSE	ncbi_filtered	59813
NR_029208_1_1517	59813	NR_029208	Mycobacterium novocastrense strain 73 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Mycobacterium novocastrense	RefSeq	Mycobacterium novocastrense	1517	4	73; DSM 44203	rRNA			1	1517	TRUE	ncbi_filtered	59813
NZ_BCTA01000037_1_1439	59813	NZ_BCTA01000037	Mycobacterium novocastrense strain JCM18114, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Mycobacterium novocastrense	WGS;RefSeq;STANDARD_DRAFT	Mycobacterium novocastrense	1439	0	JCM18114	genomic DNA			1	1439	TRUE	ncbi_filtered	59813
F161866_1_1366	59814	F161866	Pantoea dispersa strain LMG 2605 16S ribosomal RNA gene, partial sequence	11-Feb-16	4-Jan-18	1		Pantoea dispersa		Pantoea dispersa	1366	2	LMG 2605	genomic DNA			1	1366	FALSE	ncbi_filtered	59814
KC139443_1_1403	59814	KC139443	Pantoea dispersa strain B-4 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1		Pantoea dispersa		Pantoea dispersa	1403	0	B-4	genomic DNA			1	1403	FALSE	ncbi_filtered	59814
KT310077_1_1471	59814	KT310077	Pantoea dispersa strain YB/JSRM - 01 16S ribosomal RNA gene, partial sequence	7-Nov-15	4-Jan-18	1		Pantoea dispersa		Pantoea dispersa	1471	1	YB/JSRM - 01	genomic DNA			1	1471	FALSE	ncbi	

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
MF101075_1_1346	60454	MF101075	Porphyrobacter tepidarius strain DIG-8 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1		Porphyrobacter tepidarius	Porphyrobacter tepidarius	1346	0	DIG-8	genomic DNA			1	1346	FALSE	ncbi_filtered	60454
NZ_MUVJ01000004_5113_6603	60454	NZ_MUVJ01000004	Porphyrobacter tepidarius strain DSM 10594 DSM10594_4_271593, whole genome shotgun sequence	24-May-17	4-Jan-18	1		Porphyrobacter tepidarius	WGS;RefSeq	1491	0	DSM 10594	genomic DNA		brackish water	5113	6603	TRUE	ncbi_filtered	60454
AB898035_1_1414	60550	AB898035	Burkholderia pyrocinia gene for 16S ribosomal RNA, partial sequence, strain: Rai 3	5-Aug-14	4-Jan-18	1		Burkholderia pyrocinia	Burkholderia pyrocinia	1414	0	Rai 3	genomic DNA		soil	1	1414	FALSE	ncbi_filtered	60550
AI440713_1_1423	60550	AI440713	Burkholderia pyrocinia strain 16S rRNA gene, strain R11805	16-Jan-06	4-Jan-18	1		Burkholderia pyrocinia	16S ribosomal RNA;16S rRNA gene	1433	0	R11805	genomic DNA		soil	1	1433	FALSE	ncbi_filtered	60550
NR_029210_1_1528	60550	NR_029210	Burkholderia pyrocinia strain 2327 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Burkholderia pyrocinia	RefSeq	1528	0	2327_LMG_14191	rRNA			1	1528	TRUE	ncbi_filtered	60550
NR_112060_1_1506	60550	NR_112060	Burkholderia pyrocinia strain ATCC 15958 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Burkholderia pyrocinia	RefSeq	1506	14	ATCC 15958	rRNA			1	1506	TRUE	ncbi_filtered	60550
NZ_LQZU01000035_237_1772	60552	NZ_LQZU01000035	Burkholderia vietnamiensis strain MSMB1755 MSMB1755_130, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		Burkholderia vietnamiensis	WGS;RefSeq	1536	0	MSMB1755	genomic DNA		Oya	237	1772	FALSE	ncbi_filtered	60550
CP020394_1_1254	60552	CP020394	Burkholderia vietnamiensis strain FDAARGOS_239 chromosome 1, complete sequence	27-Mar-18	29-Mar-18	1		Burkholderia vietnamiensis	1536	0	FDAARGOS_239	genomic DNA		soil	1207819	1209354	FALSE	ncbi_filtered	60552	
FI436055_1_1524	60552	FI436055	Burkholderia vietnamiensis strain SYe-6586 16S ribosomal RNA gene, partial sequence	14-Jan-10	4-Jan-18	1		Burkholderia vietnamiensis	Burkholderia vietnamiensis	1524	0	SYe-6586	genomic DNA		sorghum rhizosphere	1	1524	FALSE	ncbi_filtered	60552
HQ220010_1_1399	60552	HQ220010	Burkholderia vietnamiensis strain AKB9 16S ribosomal RNA gene, partial sequence	26-Oct-11	4-Jan-18	1		Burkholderia vietnamiensis	Burkholderia vietnamiensis	1399	1	AKB9	genomic DNA		roots	1	1399	FALSE	ncbi_filtered	60552
KX792233_1_1212	60552	KX792233	Burkholderia vietnamiensis strain AQS-12 16S ribosomal RNA gene, partial sequence	7-Sep-16	4-Jan-18	1		Burkholderia vietnamiensis	Burkholderia vietnamiensis	1212	0	AQS-12	genomic DNA		soil	1	1212	FALSE	ncbi_filtered	60552
MG459269_1_1258	60552	MG459269	Burkholderia vietnamiensis strain BU97 16S ribosomal RNA gene, partial sequence	14-Nov-17	4-Jan-18	1		Burkholderia vietnamiensis	Burkholderia vietnamiensis	1258	0	BU97	genomic DNA			1	1258	FALSE	ncbi_filtered	60552
AF537593_1_1496	61592	AF537593	Corynebacterium durum isolate 99-0047 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1		Corynebacterium durum	Corynebacterium durum	1496	1		genomic DNA	National Microbiology Laboratory Special Bacteriology Identifier 99-0047	blood culture	1	1496	FALSE	ncbi_filtered	61592
GU561325_1_1418	61592	GU561325	Corynebacterium durum strain TTE12 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1		Corynebacterium durum	Corynebacterium durum	1418	0	TTE12	genomic DNA		oral cavity	1	1418	FALSE	ncbi_filtered	61592
NR_026539_1_1423	61592	NR_026539	Corynebacterium durum strain IBS G15036 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Corynebacterium durum	RefSeq;16S rRNA	1423	0	IBS G15036	rRNA			1	1423	TRUE	ncbi_filtered	61592
FI823004_1_1416	61645	FI823004	Enterobacter asburiae strain g-62 16S ribosomal RNA gene, partial sequence	25-Mar-09	4-Jan-18	1		Enterobacter asburiae	Enterobacter asburiae	1416	0	g-62	genomic DNA			1	1416	FALSE	ncbi_filtered	61645
KT269693_1_1215	61645	KT269693	Enterobacter asburiae strain RCB751 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1		Enterobacter asburiae	Enterobacter asburiae	1215	0	RCB751	genomic DNA		bat guano	1	1215	FALSE	ncbi_filtered	61645
KU942481_1_1321	61645	KU942481	Enterobacter asburiae strain PWW1 16S ribosomal RNA gene, partial sequence	29-Mar-16	4-Jan-18	1		Enterobacter asburiae	Enterobacter asburiae	1321	0	PWW1	genomic DNA		stomach	1	1321	FALSE	ncbi_filtered	61645
NZ_CP007546_3038101_3039654	61645	NZ_CP007546	Enterobacter asburiae L1, complete genome	2-Apr-17	4-Jan-18	1		Enterobacter asburiae L1	RefSeq	1554	0	L1	genomic DNA		lettuce	3038101	3039654	FALSE	ncbi_filtered	61645
NZ_CP011591_2690385_2691940	61645	NZ_CP011591	Enterobacter asburiae strain CAV1043, complete genome	3-Apr-17	4-Jan-18	1		Enterobacter asburiae	RefSeq	1556	0	CAV1043	genomic DNA			2690385	2691940	FALSE	ncbi_filtered	61645
JN650546_1_1382	61646	JN650546	Enterobacter amnigenus strain DC86 16S ribosomal RNA gene, partial sequence	19-Oct-11	4-Jan-18	1		Lelliottia amnigena	Lelliottia amnigena	1382	0	DC86	genomic DNA		dolomite rock	1	1382	FALSE	ncbi_filtered	61646
K0054964_1_1462	61646	K0054964	Lelliottia amnigena strain KAR2 16S ribosomal RNA gene, complete sequence	20-Jul-15	4-Jan-18	1		Lelliottia amnigena	Lelliottia amnigena	1462	0	KAR2	genomic DNA		macerated tuber	1	1462	FALSE	ncbi_filtered	61646
NZ_CP015774_275188_276741	61646	NZ_CP015774	Lelliottia amnigena strain ZB04, complete genome	14-Jun-17	4-Jan-18	2		Lelliottia amnigena	RefSeq	1554	0	ZB04	genomic DNA		Midgut of silkworm	275188	276741	FALSE	ncbi_filtered	61646
NZ_CP023529_3317097_3318652	61646	NZ_CP023529	Lelliottia amnigena strain FDAARGOS_395, complete genome	1-Oct-17	4-Jan-18	1		Lelliottia amnigena	RefSeq	1556	0	FDAARGOS_395	genomic DNA		Soil	3317097	3318652	FALSE	ncbi_filtered	61646
NZ_KX737778_388610_390165	1439331	NZ_KX737778	Lelliottia amnigena CHS 78 aedZ-supercoint1.2, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1		Lelliottia amnigena CHS 78	WGS;RefSeq	1556	0	CHS 78	genomic DNA		Fluid	388610	390165	FALSE	ncbi_filtered	61646
AF537607_1_1461	62629	AF537607	Corynebacterium thomssenii isolate 97-0130 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1		Corynebacterium thomssenii	Corynebacterium thomssenii	1461	0		genomic DNA	National Microbiology Laboratory Special Bacteriology Identifier 97-0130	air sample culture	1	1461	FALSE	ncbi_filtered	62629
NR_024849_1_1472	62629	NR_024849	Corynebacterium thomssenii strain DSM 44276 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Corynebacterium thomssenii	RefSeq	1472	0	DSM 44276	rRNA			1	1472	TRUE	ncbi_filtered	62629
NR_114971_1_1510	66228	NR_114971	Actinomyces europaeus strain CCGJ 32789A 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Actinomyces europaeus	RefSeq	1510	0	CCGJ 32789A	rRNA			1	1510	TRUE	ncbi_filtered	66228
NZ_KI150266_1572321_1573868	883069	NZ_KI150266	Actinomyces europaeus ACS-120-V-Col10b acsNW-supercont1.1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Actinomyces europaeus ACS-120-V-Col10b	WGS;HIGH_QUALITY_DRAFT;RefSeq	1548	0	ACS-120-V-Col10b	genomic DNA			1573221	1573868	FALSE	ncbi_filtered	66228
PHN0100005_128_1672	66228	PHN0100005	Actinomyces europaeus strain ERM1203664.1957_1_76.5, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1		Actinomyces europaeus	WGS	1545	0	UMB0652	genomic DNA		catheter	128	1672	FALSE	ncbi_filtered	66228
FI61855_1_1366	66271	FI61855	Pantoea stewartii subsp. stewartii strain ATCC 29923 16S ribosomal RNA gene, partial sequence	11-Feb-16	4-Jan-18	1		Pantoea stewartii subsp. stewartii	Pantoea stewartii subsp. stewartii	1366	0	ATCC 29923	genomic DNA			1	1366	FALSE	ncbi_filtered	66269
GU942726_1_1473	66271	GU942726	Pantoea stewartii subsp. stewartii strain KNU28280 16S ribosomal RNA gene, partial sequence	16-May-10	4-Jan-18	1		Pantoea stewartii subsp. stewartii	Pantoea stewartii subsp. stewartii	1473	2	KNU28280	genomic DNA			1	1473	FALSE	ncbi_filtered	66269
KJ803125_1_1273	66269	KJ803125	Pantoea stewartii strain MO09 16S ribosomal RNA gene, partial sequence	9-Sep-14	4-Jan-18	1		Pantoea stewartii	Pantoea stewartii	1273	0	MO09	genomic DNA		waterfall	1	1273	FALSE	ncbi_filtered	66269
KJ146472_1_1451	66269	KJ146472	Pantoea stewartii strain 08BF117N 16S ribosomal RNA gene, partial sequence	5-Jun-16	4-Jan-18	1		Pantoea stewartii	Pantoea stewartii	1451	0	08BF117N	genomic DNA		agricultural soil	1	1451	FALSE	ncbi_filtered	66269
NR_104928_1_1524	66270	NR_104928	Pantoea stewartii subsp. indologenes strain CIP 104006 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Pantoea stewartii subsp. indologenes	RefSeq	1524	0	CIP 104006	rRNA		leafpot	1	1524	TRUE	ncbi_filtered	66269
EU570677_1_1442	66897	EU570677	Streptomyces griseorubens strain 173457 16S ribosomal RNA gene, partial sequence	20-Apr-08	4-Jan-18	1		Streptomyces griseorubens	Streptomyces griseorubens	1442	2	173457	genomic DNA			1	1442	FALSE	ncbi_filtered	66897
EU593611_1_1438	66897	EU593611	Streptomyces griseorubens strain 17928 16S ribosomal RNA gene, partial sequence	21-Apr-08	4-Jan-18	1		Streptomyces griseorubens	Streptomyces griseorubens	1438	1	17928	genomic DNA			1	1438	FALSE	ncbi_filtered	66897
KJ571075_1_1426	66897	KJ571075	Streptomyces griseorubens strain 12-6 16S ribosomal RNA gene, partial sequence	24-May-14	4-Jan-18	1		Streptomyces griseorubens	Streptomyces griseorubens	1421	0	6-Dec	genomic DNA			1	1421	FALSE	ncbi_filtered	66897
KY120282_1_1466	66897	KY120282	Streptomyces griseorubens strain P574 16S ribosomal RNA gene, partial sequence	11-Nov-16	4-Jan-18	1		Streptomyces griseorubens	Streptomyces griseorubens	1466	0	P574	genomic DNA		Water Sample-Polar Frontal Region of the Antarctica	1	1466	FALSE	ncbi_filtered	66897
KY783422_1_1436	66897	KY783422	Streptomyces griseorubens strain MA-21 16S ribosomal RNA gene, partial sequence	4-Nov-17	4-Jan-18	1		Streptomyces griseorubens	Streptomyces griseorubens	1436	0	MA-21	genomic DNA			1	1436	FALSE	ncbi_filtered	66897
NR_041116_1_1474	67380	NR_041116	Streptomyces violaceus strain NBRC 13104 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Streptomyces violaceus	RefSeq	1474	0	NBRC 13104	rRNA			1	1474	TRUE	ncbi_filtered	67380
AB741664_1_1324	67827	AB741664	Citrobacter werkmanii gene for 16S ribosomal RNA, partial sequence, strain: GTC 01321	1-Nov-13	4-Jan-18	1		Citrobacter werkmanii	Citrobacter werkmanii	1324	0	GTC 01321	genomic DNA			1	1324	FALSE	ncbi_filtered	67827
FI581027_1_1530	67827	FI581027	Citrobacter werkmanii strain IITRL7 16S ribosomal RNA gene, partial sequence	21-Jan-09	4-Jan-18	1		Citrobacter werkmanii	Citrobacter werkmanii	1530	0	IITRL7	genomic DNA		pulp paper mill waste contaminated site containing phenolics, lignin, chlorophenol, mercaptane sulfide and few metals	1	1530	FALSE	ncbi_filtered	67827
KP337928_1_1234	67827	KP337928	Citrobacter werkmanii strain SI-GU-38 16S ribosomal RNA gene, partial sequence	10-Jun-15	4-Jan-18	1		Citrobacter werkmanii	Citrobacter werkmanii	1234	0	SI-GU-38	genomic DNA		larval gut	1	1234	FALSE	ncbi_filtered	67827
K8611996_1_1521	67827	K8611996	Citrobacter werkmanii strain RPR-CCF16 16S ribosomal RNA gene, partial sequence	17-Jun-15	4-Jan-18	1		Citrobacter werkmanii	Citrobacter werkmanii	1521	4	RPR-CCF16	genomic DNA		Rampand reservoir water sample	1	1521	FALSE	ncbi_filtered	67827
NZ_CP019986_3604727_3606282	67827	NZ_CP019986	Citrobacter werkmanii strain BF-6, complete genome	15-Mar-17	4-Jan-18	1		Citrobacter werkmanii	RefSeq	1556	0	BF-6	genomic DNA		Industrial starch water	3604727	3606282	FALSE	ncbi_filtered	67827
EU741215_1_1492	68219	EU741215	Streptomyces iakyrus strain 13667L 16S ribosomal RNA gene, partial sequence	30-Apr-09	4-Jan-18	1		Streptomyces iakyrus	Streptomyces iakyrus	1492	1	13667L	genomic DNA		beach sand	1	1492	FALSE	ncbi_filtered	68219
KC172010_1_1422	68219	KC172010	Streptomyces iakyrus strain JF35 16S ribosomal RNA gene, partial sequence	5-Dec-12	4-Jan-18	1		Streptomyces iakyrus	Streptomyces iakyrus	1422	0	JF35	genomic DNA		soil at elevation 34-60 meters, between 115 deg 52 min-117 deg 36 min N, 24 deg 26 min-35 deg-57 min E	1	1422	FALSE	ncbi_filtered	68219
KY007185_1_1388	68219	KY007185	Streptomyces iakyrus strain nenu_DS_30 16S ribosomal RNA gene, partial sequence	23-Oct-16	4-Jan-18	1		Streptomyces iakyrus	Streptomyces iakyrus	1388	0	nenu_DS_30	genomic DNA		grassland soil	1	1388	FALSE	ncbi_filtered	68219
MG597593_1_1394	68219	MG597593	Streptomyces iakyrus strain TG10 16S ribosomal RNA gene, partial sequence	10-Dec-17	4-Jan-18	1		Streptomyces iakyrus	Streptomyces iakyrus	1394	0	TG10	genomic DNA			1	1394	FALSE	ncbi_filtered	68219
NR_114836_1_1448	68219	NR_114836	Streptomyces iakyrus strain SP 5482 16S ribosomal RNA gene, partial sequence	3-Feb-15</																

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species	
NZ_AFN00100024_3286_4841	1005705	NZ_AFN00100024	Streptococcus infantis SK1076 ctg112915745490L whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Streptococcus infantis SK1076	WGS,RefSeq	Streptococcus infantis SK1076	1556	0	SK1076	genomic DNA		biological product [ENVO:021000043]	3286	4841	FALSE	ncbi_filtered	68892	
NZ_ALCH01000001_342_1892	1159208	NZ_ALCH01000001	Streptococcus infantis SPAR10 GA06201.contig.0, whole genome shotgun sequence	24-Nov-17	4-Jan-18	1	Streptococcus infantis SPAR10	WGS,RefSeq	Streptococcus infantis SPAR10	1551	0	SPAR10	genomic DNA		blood	342	1892	FALSE	ncbi_filtered	68892	
NZ_GL732443_66_1617	689204	NZ_GL732443	Streptococcus infantis ATCC 700779 SCAFFOLDS, whole genome shotgun sequence	30-Mar-17	4-Jan-18	1	Streptococcus infantis ATCC 700779	WGS,STANDARD_DRAFT,RefSeq	Streptococcus infantis ATCC 700779	1552	0	ATCC 700779	genomic DNA			66	1617	TRUE	ncbi_filtered	68892	
NR_024616_1_1472	68910	NR_024616	Deinococcus murrayi strain ALT-1B7 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Deinococcus murrayi	RefSeq	Deinococcus murrayi	1472	0	ALT-1B7; DSM 11303	rRNA			1	1472	TRUE	ncbi_filtered	68910	
NZ_AWX10100018_78162_79669	1121383	NZ_AWX10100018	H565DRAFF_scaffold00010_10_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Deinococcus murrayi DSM 11303	WGS,RefSeq	Deinococcus murrayi DSM 11303	1508	0	DSM 11303	genomic DNA			78162	79669	TRUE	ncbi_filtered	68910	
Y13042_1_1472	68910	Y13042	D.murrayi 16S rRNA gene, isolate RSG-1.2	1-Nov-97	4-Jan-18	1	Deinococcus murrayi	16S ribosomal RNA;16S rRNA gene	Deinococcus murrayi	1472	0		genomic DNA	RSG-1.2		1	1472	FALSE	ncbi_filtered	68910	
Y13043_1_1473	68910	Y13043	D.murrayi 16S rRNA gene, isolate RSP5-7a	1-Nov-97	4-Jan-18	1	Deinococcus murrayi	16S ribosomal RNA;16S rRNA gene	Deinococcus murrayi	1473	0		genomic DNA	RSP5-7a		1	1473	FALSE	ncbi_filtered	68910	
NZ_CP024021_4338889_4360373	69666	NZ_CP024021	Caulobacter mirabilis strain FWC 38, complete genome	6-Nov-17	4-Jan-18	1	Caulobacter mirabilis	RefSeq	Caulobacter mirabilis	1485	0	FWC 38	genomic DNA		activated sludge from a Las Vegas sewage treatment facility	4358889	4360373	TRUE	ncbi_filtered	69666	
KP191046_1_1466	69966	KP191046	Macrocooccus caseolyticus strain H2 16S ribosomal RNA gene, partial sequence	5-Apr-15	4-Jan-18	1	Macrocooccus caseolyticus	Macrocooccus caseolyticus	1466	0	H2	genomic DNA		spleen		1	1466	FALSE	ncbi_filtered	69966	
K0602008_1_1419	69966	K0602008	Macrocooccus caseolyticus strain CF19 16S ribosomal RNA gene, partial sequence	17-May-16	4-Jan-18	1	Macrocooccus caseolyticus	Macrocooccus caseolyticus	1419	0	CF19	genomic DNA		air		1	1419	FALSE	ncbi_filtered	69966	
MG722794_1_1425	69966	MG722794	Macrocooccus caseolyticus strain GCF52 16S ribosomal RNA gene, partial sequence	31-Dec-17	4-Jan-18	1	Macrocooccus caseolyticus	Macrocooccus caseolyticus	1425	0	GCF52	genomic DNA		marine environment		1	1425	FALSE	ncbi_filtered	69966	
MG786578_1_1441	69966	MG786578	Macrocooccus caseolyticus strain CIMCSCG 16S ribosomal RNA gene, partial sequence	20-Jan-18	22-Jan-18	1	Macrocooccus caseolyticus	Macrocooccus caseolyticus	1441	0	CIMCSCG	genomic DNA		Hypophthalmichthys molitrix		1	1441	FALSE	ncbi_filtered	69966	
MH044686_1_1361	69966	MH044686	Macrocooccus caseolyticus strain CCM 7927 16S ribosomal RNA gene, partial sequence	17-Mar-18	22-Mar-18	1	Macrocooccus caseolyticus	Macrocooccus caseolyticus	1561	0	CCM 7927	genomic DNA		human, acute vaginitis		1	1561	FALSE	ncbi_filtered	69966	
M429514_1_1565	70255	M429514	Staphylococcus condimentii strain CAU8116 16S ribosomal RNA gene, partial sequence	10-Aug-17	4-Jan-18	1	Staphylococcus condimentii	Staphylococcus condimentii	1395	0	CAU8116	genomic DNA		goat milk		1	1395	FALSE	ncbi_filtered	70255	
NZ_CP015114_1411002_1412558	70255	NZ_CP015114	Staphylococcus condimentii strain DSM 11674, complete genome	12-Apr-17	4-Jan-18	1	Staphylococcus condimentii	RefSeq	Staphylococcus condimentii	1557	0	DSM 11674	genomic DNA		soy sauce mash	1411002	1412558	TRUE	ncbi_filtered	70255	
NZ_CP015114_2567367_2568923	70255	NZ_CP015114	Staphylococcus condimentii strain DSM 11674, complete genome	12-Apr-17	4-Jan-18	1	Staphylococcus condimentii	RefSeq	Staphylococcus condimentii	1557	0	DSM 11674	genomic DNA		soy sauce mash	2567367	2568923	TRUE	ncbi_filtered	70255	
NZ_CP015114_34049_35605	70255	NZ_CP015114	Staphylococcus condimentii strain DSM 11674, complete genome	12-Apr-17	4-Jan-18	1	Staphylococcus condimentii	RefSeq	Staphylococcus condimentii	1557	0	DSM 11674	genomic DNA		soy sauce mash	34049	35605	TRUE	ncbi_filtered	70255	
NR_024875_1_1416	70586	NR_024875	Aquabacterium commune strain B8 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Aquabacterium commune	RefSeq	Aquabacterium commune	1416	0	B8; DSM 11901	rRNA			1	1416	TRUE	ncbi_filtered	70586	
DQ095909_1_1434	70775	DQ095909	Pseudomonas plecoglossicida strain S20 16S ribosomal RNA gene, partial sequence	17-Apr-13	4-Jan-18	1	Pseudomonas plecoglossicida	Pseudomonas plecoglossicida	1434	0	S20	genomic DNA				1	1434	FALSE	ncbi_filtered	70775	
FI52916_1_1390	70775	FI52916	Pseudomonas plecoglossicida strain PNP-F5 16S ribosomal RNA gene, partial sequence	17-Jan-09	4-Jan-18	1	Pseudomonas plecoglossicida	Pseudomonas plecoglossicida	1390	0	PNP-F5	genomic DNA		soil		1	1390	FALSE	ncbi_filtered	70775	
K054835_1_1462	70775	K054835	Pseudomonas plecoglossicida strain IARI-DV-5 16S ribosomal RNA gene, partial sequence	29-Jun-13	4-Jan-18	1	Pseudomonas plecoglossicida	Pseudomonas plecoglossicida	1462	0	IARI-DV-5	genomic DNA		what phylosphere		1	1462	FALSE	ncbi_filtered	70775	
K074593_1_1348	70775	K074593	Pseudomonas plecoglossicida strain TR1B_36 16S ribosomal RNA gene, partial sequence	31-Aug-16	4-Jan-18	1	Pseudomonas plecoglossicida	Pseudomonas plecoglossicida	1348	0	TR1B_36	genomic DNA		tomato root		1	1348	FALSE	ncbi_filtered	70775	
NZ_B8V1000080_246_1792	1215115	NZ_B8V1000080	Pseudomonas plecoglossicida NBRC 103162 = DSM 15088 strain NBRC 103162, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Pseudomonas plecoglossicida NBRC 103162 = DSM 15088	WGS,HIGH_QUALITY_DRAFT,RefSeq	Pseudomonas plecoglossicida NBRC 103162 = DSM 15088	1547	0	NBRC 103162	genomic DNA				246	1792	TRUE	ncbi_filtered	70775
EU333883_1_1426	71999	EU333883	Kocuria palustris strain K01-18 16S ribosomal RNA gene, complete sequence	13-Jan-08	4-Jan-18	1	Kocuria palustris	Kocuria palustris	1426	0	K01-18	genomic DNA		soil from cold desert		1	1426	FALSE	ncbi_filtered	71999	
J077104_1_1430	71999	J077104	Kocuria palustris strain +Y113 16S ribosomal RNA gene, partial sequence	17-Jul-12	4-Jan-18	1	Kocuria palustris	Kocuria palustris	1430	0	0	genomic DNA		fresh leaf		1	1430	FALSE	ncbi_filtered	71999	
KF424687_1_1468	71999	KF424687	Kocuria palustris strain KH182 16S ribosomal RNA gene, partial sequence	31-Dec-14	4-Jan-18	1	Kocuria palustris	Kocuria palustris	1468	0	XH182	genomic DNA		deep-sea sediments		1	1468	FALSE	ncbi_filtered	71999	
KF704371_1_1434	71999	KF704371	Kocuria palustris strain Abk-6 16S ribosomal RNA gene, partial sequence	2-Oct-13	4-Jan-18	1	Kocuria palustris	Kocuria palustris	1434	0	Abk-6	genomic DNA		Hypenthalia cunea		1	1434	FALSE	ncbi_filtered	71999	
KP208639_1_1495	71999	KP208639	Kocuria palustris strain IHB B 17003 16S ribosomal RNA gene, partial sequence	25-Sep-15	4-Jan-18	1	Kocuria palustris	Kocuria palustris	1495	0	IHB B 17003	genomic DNA		safranin rhizospheric soil		1	1495	FALSE	ncbi_filtered	71999	
AM292062_1_1445	72000	AM292062	Kocuria rhizophila partial 16S rRNA gene, isolate zf-S1-1	1-Dec-07	4-Jan-18	1	Kocuria rhizophila	16S ribosomal RNA;16S rRNA gene	Kocuria rhizophila	1445	1		genomic DNA	zf-S1-1	ice ore		1	1445	FALSE	ncbi_filtered	72000
EU554435_1_1448	72000	EU554435	Kocuria rhizophila strain Ag09 16S ribosomal RNA gene, partial sequence	23-Apr-08	4-Jan-18	1	Kocuria rhizophila	Kocuria rhizophila	1448	0	Ag09	genomic DNA		larval gut		1	1448	FALSE	ncbi_filtered	72000	
KM874398_1_1406	72000	KM874398	Kocuria rhizophila strain NM2E10 16S ribosomal RNA gene, partial sequence	1-Aug-17	4-Jan-18	1	Kocuria rhizophila	Kocuria rhizophila	1406	0	NM2E10	genomic DNA		root		1	1406	FALSE	ncbi_filtered	72000	
MF962607_1_1406	72000	MF962607	Kocuria rhizophila strain 39S6G 16S ribosomal RNA gene, partial sequence	21-Sep-17	4-Jan-18	1	Kocuria rhizophila	Kocuria rhizophila	1406	0	39S6G	genomic DNA		water phase of cross-linked potassium polycrylate superabsorbent		1	1406	FALSE	ncbi_filtered	72000	
MG230492_1_1404	72000	MG230492	Kocuria rhizophila strain p5-2 16S ribosomal RNA gene, partial sequence	25-Oct-17	4-Jan-18	1	Kocuria rhizophila	Kocuria rhizophila	1404	0	p5-2	genomic DNA		live poultry		1	1404	FALSE	ncbi_filtered	72000	
AB542089_1_1398	72026	AB542089	Helicoccus ovis gene for 16S ribosomal RNA, partial sequence, strain: H21-Yamagata-00808	20-Jan-10	4-Jan-18	1	Helicoccus ovis	Helicoccus ovis	1398	0	H21-Yamagata-00808	genomic DNA		cattle		1	1398	FALSE	ncbi_filtered	72026	
LC367054_1_1423	72026	LC367054	Helicoccus ovis T13_Yamagata_080813 gene for 16S ribosomal RNA, partial sequence	3-Feb-18	14-Feb-18	1	Helicoccus ovis	Helicoccus ovis	1423	1	T13_Yamagata_080813	genomic DNA		Heart		1	1423	FALSE	ncbi_filtered	72026	
LC367057_1_1423	72026	LC367057	Helicoccus ovis S88_Yamagata_110929 gene for 16S ribosomal RNA, partial sequence	3-Feb-18	14-Feb-18	1	Helicoccus ovis	Helicoccus ovis	1423	2	S88_Yamagata_110929	genomic DNA		Lung		1	1423	FALSE	ncbi_filtered	72026	
MG188744_1_1492	72026	MG188744	Helicoccus ovis strain Tongji 16S ribosomal RNA gene, partial sequence	17-Oct-17	4-Jan-18	1	Helicoccus ovis	Helicoccus ovis	1492	0	Tongji	genomic DNA		artificial eye		1	1492	FALSE	ncbi_filtered	72026	
KJ147072_1_1497	73030	KJ147072	Dechloromonas agitata OTU-b31 16S ribosomal RNA gene, partial sequence	5-Jan-16	4-Jan-18	1	Dechloromonas agitata	Dechloromonas agitata	1497	0		genomic DNA	OTU-b31			1	1497	FALSE	ncbi_filtered	73030	
MG205615_1_1209	73030	MG205615	Dechloromonas agitata strain A10 16S ribosomal RNA gene, partial sequence	22-Oct-17	4-Jan-18	1	Dechloromonas agitata	Dechloromonas agitata	1506	0	J3-1	genomic DNA		Radionuclide-contaminated groundwater, Russia		1	1506	FALSE	ncbi_filtered	73030	
MG757543_1_1279	73030	MG757543	Dechloromonas agitata strain CKB 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Dechloromonas agitata	Dechloromonas agitata	1506	0	CKB; DSM 13637	rRNA		activated sludge		1	1279	FALSE	ncbi_filtered	73030	
NR_024884_1_1506	73030	NR_024884	Dechloromonas agitata iS	20-Jun-17	4-Jan-18	1	Dechloromonas agitata iS	WGS,IMPROVED_HIGH_QUALITY_DRAFT,RefSeq	Dechloromonas agitata iS	1545	0	iS	genomic DNA		not provided, submitted under MIG5.2.1	291128	292672	FALSE	ncbi_filtered	73030	
AB643471_1_1467	74426	AB643471	Collinsella aerofaciens gene for 16S ribosomal RNA, partial sequence, strain: JCM 10774	9-Nov-12	4-Jan-18	1	Collinsella aerofaciens	Collinsella aerofaciens	1467	0	JCM 10774	genomic DNA				1	1467	FALSE	ncbi_filtered	74426	
KP233257_1_1437	74426	KP233257	Collinsella aerofaciens strain D10-15 16S ribosomal RNA gene, partial sequence	13-Jan-15	4-Jan-18	1	Collinsella aerofaciens	Collinsella aerofaciens	1437	1	D10-15	genomic DNA		feces		1	1437	FALSE	ncbi_filtered	74426	
KP233339_1_1437	74426	KP233339	Collinsella aerofaciens strain D2-158 16S ribosomal RNA gene, partial sequence	13-Jan-15	4-Jan-18	1	Collinsella aerofaciens	Collinsella aerofaciens	1437	4	D2-158	genomic DNA		feces		1	1437	FALSE	ncbi_filtered	74426	
KP233396_1_1435	74426	KP233396	Collinsella aerofaciens strain D6-155 16S ribosomal RNA gene, partial sequence	13-Jan-15	4-Jan-18	1	Collinsella aerofaciens	Collinsella aerofaciens	1435	0	D6-155	genomic DNA		feces		1	1435	FALSE	ncbi_filtered	74426	
KP233442_1_1437	74426	KP233442	Collinsella aerofaciens strain D8-146 16S ribosomal RNA gene, partial sequence	13-Jan-15	4-Jan-18	1	Collinsella aerofaciens	Collinsella aerofaciens	1437	0	D8-146	genomic DNA		feces		1	1437	FALSE	ncbi_filtered	74426	
KJ940973_1_1457	74829	KJ940973	Pseudomonas balearica strain U7 16S ribosomal RNA gene, partial sequence	13-Sep-14	4-Jan-18	1	Pseudomonas balearica	Pseudomonas balearica	1457	1	U7	genomic DNA				1	1457	FALSE	ncbi_filtered	74829	
KU131271_1_1395	74829	KU131271	Pseudomonas balearica strain MSSRF DNB 16S ribosomal RNA gene, partial sequence	23-Nov-15	4-Jan-18	1	Pseudomonas balearica	Pseudomonas balearica	1395	0	MSSRF DNB	genomic DNA		mangrove rhizosphere		1	1395	FALSE	ncbi_filtered	74829	
KX713145_1_1473	74829	KX713145	Pseudomonas balearica strain S6 16S ribosomal RNA gene, partial sequence	8-Feb-17	4-Jan-18	1	Pseudomonas balearica	Pseudomonas balearica	1473	0	S6	genomic DNA		gas pipeline enrichment		1	1473	FALSE	ncbi_filtered	74829	
NZ_CP007511_2240685_2342229	1123016	NZ_CP007511	Pseudomonas balearica DSM 6083, complete genome	10-Apr-17	4-Jan-18	1	Pseudomonas balearica DSM 6083	RefSeq	Pseudomonas balearica DSM 6083	1545	0	DSM6083 (=SPL402)	genomic DNA		Wastewater	2240685	2342229	FALSE	ncbi_filtered	74829	
NZ_LINF0200028_469_2013																					

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
EF561642_1_1408	76761	EF561642	<i>Pseudomonas veronii</i> strain T1/1 16S ribosomal RNA gene, partial sequence	15-Oct-09	4-Jan-18	1			<i>Pseudomonas veronii</i>	1408	4	T1/1	genomic DNA			1	1408	FALSE	ncbi_filtered	76761
JQ014173_1_1441	76761	JQ014173	<i>Pseudomonas veronii</i> strain JS128 16S ribosomal RNA gene, partial sequence	17-Jan-12	4-Jan-18	1			<i>Pseudomonas veronii</i>	1441	13	JS128	genomic DNA	heavy metal contaminated soil		1	1441	FALSE	ncbi_filtered	76761
KT438072_1_1463	76761	KT438072	<i>Pseudomonas veronii</i> strain MS1 16S ribosomal RNA gene, partial sequence	30-Aug-15	4-Jan-18	1			<i>Pseudomonas veronii</i>	1463	0	MS1	genomic DNA			1	1463	FALSE	ncbi_filtered	76761
NR_028706_1_1521	76761	NR_028706	<i>Pseudomonas veronii</i> strain CP 104663 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		RefSeq	<i>Pseudomonas veronii</i>	1521	0	CP_104663	rRNA			1	1521	TRUE	ncbi_filtered	76761
AY206685_1_1533	77298	AY206685	<i>Pseudomonas jessenii</i> strain P506 16S ribosomal RNA, complete sequence	9-Mar-03	4-Jan-18	1			<i>Pseudomonas jessenii</i>	1533	4	P506	genomic DNA	Spanish soil		1	1533	FALSE	ncbi_filtered	77298
F150231_1_1387	77298	F150231	<i>Pseudomonas jessenii</i> 16S ribosomal RNA gene, partial sequence	14-Jan-09	4-Jan-18	1			<i>Pseudomonas jessenii</i>	1387	0	PNP-F2	genomic DNA	soil		1	1387	FALSE	ncbi_filtered	77298
FM209480_1_1422	77298	FM209480	<i>Pseudomonas jessenii</i> partial 16S rRNA gene, strain T2P28	11-Mar-11	4-Jan-18	1			<i>Pseudomonas jessenii</i>	1422	0	T2P28	genomic DNA	faba bean nodules		1	1422	FALSE	ncbi_filtered	77298
GU188917_1_1396	77298	GU188917	<i>Pseudomonas jessenii</i> strain BCHMAC15 16S ribosomal RNA gene, partial sequence	30-Nov-10	4-Jan-18	1			<i>Pseudomonas jessenii</i>	1396	1	BCHMAC15	genomic DNA	bark		1	1396	FALSE	ncbi_filtered	77298
LN995693_1_1489	77298	LN995693	<i>Pseudomonas jessenii</i> partial 16S rRNA gene, strain R-52601	7-Dec-16	4-Jan-18	1			<i>Pseudomonas jessenii</i>	1489	1	R-52601	genomic DNA			1	1489	FALSE	ncbi_filtered	77298
LN907851_1_1489	77585	LN907851	<i>Craurococcus roseus</i> partial 16S rRNA gene, type strain DSM 15488T	19-Nov-15	4-Jan-18	1			<i>Craurococcus roseus</i>	1489	0	type strain DSM 15488T	genomic DNA			1	1489	FALSE	ncbi_filtered	77585
NR_036877_1_1443	77585	NR_036877	<i>Craurococcus roseus</i> strain NS130 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Craurococcus roseus</i>	1443	0	NS130	rRNA			1	1443	TRUE	ncbi_filtered	77585
PYG0100023_1_1369	77917	PYG0100023	<i>Fusobacterium naviforme</i> strain ATCC 25832 E153DRAFT_NODE_2_len_1485_cov_76_243095.23, whole genome shotgun sequence	23-Mar-18	24-Mar-18	1		WGS	<i>Fusobacterium naviforme</i>	1369	0	ATCC 25832	genomic DNA			1	1369	FALSE	ncbi_filtered	77917
KC171993_1_1432	78544	KC171993	<i>Pseudomonas gessardii</i> strain JF14 16S ribosomal RNA gene, partial sequence	5-Dec-12	4-Jan-18	1			<i>Pseudomonas gessardii</i>	1432	0	JF14	genomic DNA	soil at elevation 34-60 meters, between 115 deg 52 min-117 deg 36 min N, 24 deg 26 min-35 deg-57 min E		1	1432	FALSE	ncbi_filtered	78544
KC790316_1_1433	78544	KC790316	<i>Pseudomonas gessardii</i> strain SN23 16S ribosomal RNA gene, partial sequence	7-Dec-15	4-Jan-18	1			<i>Pseudomonas gessardii</i>	1433	0	SN23	genomic DNA	stem		1	1433	FALSE	ncbi_filtered	78544
KF478209_1_1403	78544	KF478209	<i>Pseudomonas gessardii</i> strain TDR6 16S ribosomal RNA gene, partial sequence	14-Aug-13	4-Jan-18	1			<i>Pseudomonas gessardii</i>	1403	0	TDR6	genomic DNA	hydrocarbon contaminated soil		1	1403	FALSE	ncbi_filtered	78544
KT184490_1_1425	78544	KT184490	<i>Pseudomonas gessardii</i> strain NPuril 16S ribosomal RNA gene, partial sequence	24-Nov-15	4-Jan-18	1			<i>Pseudomonas gessardii</i>	1325	0	NPuril	genomic DNA			1	1325	FALSE	ncbi_filtered	78544
K1783362_1_1371	78544	K1783362	<i>Pseudomonas gessardii</i> strain N-86 16S ribosomal RNA gene, partial sequence	24-Sep-17	4-Jan-18	1			<i>Pseudomonas gessardii</i>	1371	0	N-86	genomic DNA	lake sediment core		1	1371	FALSE	ncbi_filtered	78544
KC292489_1_1525	80866	KC292489	<i>Delftia acidovorans</i> strain HL4-7 16S ribosomal RNA gene, partial sequence	18-Feb-13	4-Jan-18	1			<i>Delftia acidovorans</i>	1525	0	HL4-7	genomic DNA			1	1525	FALSE	ncbi_filtered	80866
KT369844_1_1385	80866	KT369844	<i>Delftia acidovorans</i> strain YF28-1(6) 16S ribosomal RNA gene, partial sequence	1-Oct-15	4-Jan-18	1			<i>Delftia acidovorans</i>	1385	0	YF28-1(6)	genomic DNA	Qilian mountain		1	1385	FALSE	ncbi_filtered	80866
KU1712053_1_1379	80866	KU1712053	<i>Delftia acidovorans</i> strain NIHHS159 16S ribosomal RNA gene, partial sequence	29-May-16	4-Jan-18	1			<i>Delftia acidovorans</i>	1379	0	NIHHS159	genomic DNA	surface of arthropod		1	1379	FALSE	ncbi_filtered	80866
KXS10093_1_1430	80866	KXS10093	<i>Delftia acidovorans</i> strain BERC8 16S ribosomal RNA gene, partial sequence	4-Mar-17	4-Jan-18	1			<i>Delftia acidovorans</i>	1430	0	BERC8	genomic DNA			1	1430	FALSE	ncbi_filtered	80866
KY488832_1_1349	80866	KY488832	<i>Delftia acidovorans</i> strain EN142R3 16S ribosomal RNA gene, partial sequence	28-Jan-17	4-Jan-18	1			<i>Delftia acidovorans</i>	1349	4	EN142R3	genomic DNA	plant		1	1349	FALSE	ncbi_filtered	80866
JN713253_1_1347	81950	JN713253	<i>Gemella palatensis</i> canine oral taxon 089 clone OEO22 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1		ENV	<i>Gemella palatensis</i>	1347	0		genomic DNA	oral cavity subgingival plaque		1	1347	FALSE	ncbi_filtered	81950
NR_026469_1_1575	81950	NR_026469	<i>Gemella palatensis</i> strain M663-98-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Gemella palatensis</i>	1575	7	M663-98-1; CCLG 39489	rRNA			1	1375	TRUE	ncbi_filtered	81950
NR_029349_1_1351	82135	NR_029349	<i>Atopobium vaginae</i> strain 961*00022/98 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Atopobium vaginae</i>	1351	4	961*00022/98; DSM 15829	rRNA			1	1351	TRUE	ncbi_filtered	82135
NZ_ACGK0200001_81970_83494	525256	NZ_ACGK0200001	<i>Atopobium vaginae</i> DSM 15829 Contig27.fasta, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Atopobium vaginae</i> DSM 15829	1525	0	DSM 15829	genomic DNA	vagina		81970	83494	TRUE	ncbi_filtered	82135
NZ_AEDQ01000024_3244_4771	866774	NZ_AEDQ01000024	<i>Atopobium vaginae</i> PB189-T1-4 contig00045, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	<i>Atopobium vaginae</i> PB189-T1-4	1528	0	PB189-T1-4	genomic DNA	biological product [ENVO:02000043]		3244	4771	TRUE	ncbi_filtered	82135
LT558814_1_1507	82347	LT558814	<i>Faccklamia languida</i> partial 16S rRNA gene, strain Marseille-P1318	1-May-16	4-Jan-18	1			<i>Faccklamia languida</i>	1507	0	Marseille-P1318	genomic DNA	Human stool		1	1507	FALSE	ncbi_filtered	82347
NR_026487_1_1473	82347	NR_026487	<i>Faccklamia languida</i> strain 1144-97 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Faccklamia languida</i>	1473	3	1144-97; CCLG 37842	rRNA			1	1473	TRUE	ncbi_filtered	82347
NZ_JH601133_1253826_1253831	883113	NZ_JH601133	<i>Faccklamia languida</i> CCLG 37842 supercont1.1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	<i>Faccklamia languida</i> CCLG 37842	1556	0	CCLG 37842	genomic DNA	biological product [ENVO:02000043]		1253826	1253831	TRUE	ncbi_filtered	82347
NZ_JH601133_1561278_1562833	883113	NZ_JH601133	<i>Faccklamia languida</i> CCLG 37842 supercont1.1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	<i>Faccklamia languida</i> CCLG 37842	1556	0	CCLG 37842	genomic DNA	biological product [ENVO:02000043]		1561278	1562833	TRUE	ncbi_filtered	82347
HQ202856_1_1457	82801	HQ202856	<i>Desemzia incerta</i> strain T-35 16S ribosomal RNA gene, partial sequence	24-Oct-10	4-Jan-18	1			<i>Desemzia incerta</i>	1457	0	T-35	genomic DNA	soil		1	1457	FALSE	ncbi_filtered	82801
HQ336336_1_1481	82801	HQ336336	<i>Desemzia incerta</i> strain NMRL00B-5 16S ribosomal RNA gene, partial sequence	4-Apr-11	4-Jan-18	1			<i>Desemzia incerta</i>	1481	0	NMRL00B-5	genomic DNA			1	1481	FALSE	ncbi_filtered	82801
KY827814_1_1444	82801	KY827814	<i>Desemzia incerta</i> strain OA22 16S ribosomal RNA gene, partial sequence	27-Sep-17	4-Jan-18	1			<i>Desemzia incerta</i>	1444	0	OA22	genomic DNA			1	1444	FALSE	ncbi_filtered	82801
MH000676_1_1453	82801	MH000676	<i>Desemzia incerta</i> strain T25 16S ribosomal RNA gene, partial sequence	4-Mar-18	12-Mar-18	1			<i>Desemzia incerta</i>	1453	0	T25	genomic DNA			1	1453	FALSE	ncbi_filtered	82801
NR_119259_1_1390	82801	NR_119259	<i>Desemzia incerta</i> strain DSM 20581 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Desemzia incerta</i>	1390	0	DSM 20581	rRNA			1	1390	TRUE	ncbi_filtered	82801
EU434437_1_1470	82803	EU434437	<i>Trichococcus flocculiformis</i> strain a209 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1			<i>Trichococcus flocculiformis</i>	1470	0	a209	genomic DNA	effluent of an antibiotic production wastewater treatment plant		1	1470	FALSE	ncbi_filtered	82803
EU434516_1_1475	82803	EU434516	<i>Trichococcus flocculiformis</i> strain b217 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1			<i>Trichococcus flocculiformis</i>	1475	0	b217	genomic DNA	receiving river of the antibiotic production wastewater effluent receiving river of the antibiotic production wastewater effluent		1	1475	FALSE	ncbi_filtered	82803
EU434522_1_1471	82803	EU434522	<i>Trichococcus flocculiformis</i> strain b328 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1			<i>Trichococcus flocculiformis</i>	1471	0	b328	genomic DNA	receiving river of the antibiotic production wastewater effluent		1	1471	FALSE	ncbi_filtered	82803
EU434555_1_1476	82803	EU434555	<i>Trichococcus flocculiformis</i> strain b206 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1			<i>Trichococcus flocculiformis</i>	1476	0	b206	genomic DNA	receiving river of the antibiotic production wastewater effluent		1	1476	FALSE	ncbi_filtered	82803
NZ_FIM201000022_41151_42717	82803	NZ_FIM201000022	<i>Trichococcus flocculiformis</i> isolate Trichococcus flocculiformis, whole genome shotgun sequence	31-May-17	4-Jan-18	1		WGS;RefSeq	<i>Trichococcus flocculiformis</i>	1567	0		genomic DNA	Trichococcus flocculiformis		41151	42717	FALSE	ncbi_filtered	82803
DQ086780_1_1353	82995	DQ086780	<i>Serratia grimesii</i> strain I21 16S ribosomal RNA gene, partial sequence	3-Jul-05	4-Jan-18	1			<i>Serratia grimesii</i>	1353	0	I21	genomic DNA			1	1353	FALSE	ncbi_filtered	82995
KC178579_1_1505	82995	KC178579	<i>Serratia grimesii</i> strain CI-05 16S ribosomal RNA gene, partial sequence	14-Jan-13	4-Jan-18	1			<i>Serratia grimesii</i>	1505	0	CI-05	genomic DNA			1	1505	FALSE	ncbi_filtered	82995
LT883155_351625_353164	82995	LT883155	<i>Serratia grimesii</i> isolate BXF1 genome assembly, chromosome: chr	20-Nov-17	4-Jan-18	1			<i>Serratia grimesii</i>	1540	0		genomic DNA	BXF1	Diseased Pinus pinaster tree in Oliveira do Hospital, Coimbra (Portugal)	351625	353164	FALSE	ncbi_filtered	82995
LT883155_876250_877789	82995	LT883155	<i>Serratia grimesii</i> isolate BXF1 genome assembly, chromosome: chr	20-Nov-17	4-Jan-18	1			<i>Serratia grimesii</i>	1540	0		genomic DNA	BXF1	Diseased Pinus pinaster tree in Oliveira do Hospital, Coimbra (Portugal)	876250	877789	FALSE	ncbi_filtered	82995
M6190850_1_1379	82995	M6190850	<i>Serratia grimesii</i> strain CP_D1 16S ribosomal RNA gene, partial sequence	18-Dec-17	4-Jan-18	1			<i>Serratia grimesii</i>	1379	0	CP_D1	genomic DNA	Coregonus peled		1	1379	FALSE	ncbi_filtered	82995
AF099202_1_1463	83776	AF099202	<i>Arthro bacter davidianii</i> 16S ribosomal RNA gene, partial sequence	20-Feb-02	4-Jan-18	1			<i>Arthro bacter davidianii</i>	1463	0	RSX II	genomic DNA			1	1463	FALSE	ncbi_filtered	83776
NR_026491_1_1472	84024	NR_026491	<i>Clostridium sporicum</i> strain DS1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Clostridium sporicum</i>	1472	0	DS1; DSM 5521	rRNA			1	1472	TRUE	ncbi_filtered	84024
NZ_CXZK0100047_1245_2689	84024	NZ_CXZK0100047	<i>Clostridium sporicum</i> strain 27895TDY5834856, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Clostridium sporicum</i>	1445	0	27895TDY5834856	genomic DNA	faeces		1245	2689	FALSE	ncbi_filtered	84024
NR_029355_1_1435	84026	NR_029355	<i>[Clostridium] methylospirillum</i> strain R2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>[Clostridium] methylospirillum</i>	1435	0	R2; DSM 5476	rRNA			1	1435	TRUE	ncbi_filtered	84026
NZ_EQ973341_3509_5040	537013																			

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AB775572_1_1311	84135	AB775572	Gemella sanguinis gene for 16S rRNA, partial sequence, strain: NTUH_2000	14-Jun-14	4-Jan-18	1	Gemella sanguinis		Gemella sanguinis	1311	0	NTUH_2000	genomic DNA		human blood culture	1	1311	FALSE	ncbi_filtered	84135	
AB775573_1_1311	84135	AB775573	Gemella sanguinis gene for 16S rRNA, partial sequence, strain: NTUH_2825	14-Jun-14	4-Jan-18	1	Gemella sanguinis		Gemella sanguinis	1311	0	NTUH_2825	genomic DNA		human blood culture	1	1311	FALSE	ncbi_filtered	84135	
AB775575_1_1311	84135	AB775575	Gemella sanguinis gene for 16S rRNA, partial sequence, strain: NTUH_8428	14-Jun-14	4-Jan-18	1	Gemella sanguinis		Gemella sanguinis	1311	0	NTUH_8428	genomic DNA		human blood culture	1	1311	FALSE	ncbi_filtered	84135	
GU561409_1_1442	84135	GU561409	Gemella sanguinis strain PTE3 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Gemella sanguinis		Gemella sanguinis	1442	0	PTE3	genomic DNA		oral cavity	1	1442	FALSE	ncbi_filtered	84135	
NZ_ACRY0200003_306_1866	562983	NZ_ACRY0200003	Gemella sanguinis M325 acqcz-supercont2.3, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Gemella sanguinis M325	WGS;RefSeq	Gemella sanguinis M325	1561	0	M325	genomic DNA				306	1866	FALSE	ncbi_filtered	84135
AM409316_1_1428	85044	AM409316	Williamsia muralis partial 16S rRNA gene, strain 957414	26-Mar-08	4-Jan-18	1	Williamsia muralis	16S ribosomal RNA;16S rRNA gene	Williamsia muralis	1428	1	957414	genomic DNA				1	1428	FALSE	ncbi_filtered	85044
AY986734_1_1438	85044	AY986734	Williamsia muralis isolate 500/04 16S ribosomal RNA gene, partial sequence	26-Jul-05	4-Jan-18	1	Williamsia muralis		Williamsia muralis	1438	0		genomic DNA	500/04			1	1438	FALSE	ncbi_filtered	85044
DQ223662_1_1423	85044	DQ223662	Williamsia muralis 16S ribosomal RNA gene, partial sequence	18-Jun-06	4-Jan-18	1	Williamsia muralis		Williamsia muralis	1423	0		genomic DNA	zf-iHPH2	ice cores, East Rongbuk Glacier, Mt. Qomolangma (Everest)		1	1423	FALSE	ncbi_filtered	85044
JN180186_1_1491	85044	JN180186	Williamsia muralis strain 3541 16S ribosomal RNA gene, partial sequence	31-Jul-11	4-Jan-18	1	Williamsia muralis		Williamsia muralis	1491	0	3541	genomic DNA		soil		1	1491	FALSE	ncbi_filtered	85044
NR_037083_1_1465	85044	NR_037083	Williamsia muralis strain MA140/96 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Williamsia muralis	RefSeq	Williamsia muralis	1465	0	MA140/96_DSM44343	rRNA				1	1465	TRUE	ncbi_filtered	85044
F1169468_1_1445	85698	F1169468	Achromobacter xylooxidans 16S ribosomal RNA gene, partial sequence	2-Sep-09	4-Jan-18	1	Achromobacter xylooxidans		Achromobacter xylooxidans	1445	0	ade-3	genomic DNA		SINOPEC (refinery wastewater)		1	1445	FALSE	ncbi_filtered	85698
KJ781406_1_1386	85698	KJ781406	Achromobacter xylooxidans strain CF-536 16S ribosomal RNA gene, partial sequence	30-Jun-14	4-Jan-18	1	Achromobacter xylooxidans		Achromobacter xylooxidans	1386	0	CF-536	genomic DNA		domestic wastewater sediment		1	1386	FALSE	ncbi_filtered	85698
KU240050_1_1439	85698	KU240050	Achromobacter xylooxidans strain S3 16S ribosomal RNA gene, partial sequence	31-Jan-16	4-Jan-18	1	Achromobacter xylooxidans		Achromobacter xylooxidans	1439	0	S3	genomic DNA		mangrove soil		1	1439	FALSE	ncbi_filtered	85698
KY488284_1_1352	85698	KY488284	Achromobacter xylooxidans strain EN14AR3 16S ribosomal RNA gene, partial sequence	28-Jan-17	4-Jan-18	1	Achromobacter xylooxidans		Achromobacter xylooxidans	1352	6	EN14AR3	genomic DNA		plant		1	1352	FALSE	ncbi_filtered	85698
MG904943_1_1352	85698	MG904943	Achromobacter xylooxidans strain E27 16S ribosomal RNA gene, partial sequence	11-Feb-18	14-Feb-18	1	Achromobacter xylooxidans		Achromobacter xylooxidans	1352	0	E27	genomic DNA		Soil-Codazzi_Cesar		1	1352	FALSE	ncbi_filtered	85698
JG689182_1_1414	86182	JG689182	Curvibacter lanceolatus strain B1RO10 16S ribosomal RNA gene, partial sequence	6-Jul-16	4-Jan-18	1	Curvibacter lanceolatus		Curvibacter lanceolatus	1414	0	B1RO10	genomic DNA		mineral water		1	1414	FALSE	ncbi_filtered	86182
NR_024702_1_1508	86182	NR_024702	Curvibacter lanceolatus strain ATCC 14669 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Curvibacter lanceolatus	RefSeq	Curvibacter lanceolatus	1508	6	ATCC 14669	rRNA				1	1508	TRUE	ncbi_filtered	86182
NR_114201_1_1436	86182	NR_114201	Curvibacter lanceolatus strain NBRC 103051 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Curvibacter lanceolatus	RefSeq	Curvibacter lanceolatus	1456	0	NBRC 103051	rRNA				1	1456	TRUE	ncbi_filtered	86182
GU971279_1_1455	86188	GU971279	Pseudomonas geniculata strain AF8 7 16S ribosomal RNA gene, partial sequence	28-Apr-10	4-Jan-18	1	[Pseudomonas] geniculata		[Pseudomonas] geniculata	1435	0	AF8 7	genomic DNA		limestone mine soil sample, 200 ft depth		1	1435	FALSE	ncbi_filtered	86188
JF460765_1_1439	86188	JF460765	Pseudomonas geniculata strain Ka17 16S ribosomal RNA gene, partial sequence	27-Aug-11	4-Jan-18	1	[Pseudomonas] geniculata		[Pseudomonas] geniculata	1439	0	Ka17	genomic DNA				1	1439	FALSE	ncbi_filtered	86188
KJ396805_1_1417	86188	KJ396805	[Pseudomonas] geniculata strain IR21 16S ribosomal RNA gene, partial sequence	5-Oct-15	4-Jan-18	1	[Pseudomonas] geniculata		[Pseudomonas] geniculata	1417	0	IR21	genomic DNA		river water		1	1417	FALSE	ncbi_filtered	86188
KT580576_1_1306	86188	KT580576	[Pseudomonas] geniculata strain 19 16S ribosomal RNA gene, partial sequence	29-Aug-15	4-Jan-18	1	[Pseudomonas] geniculata		[Pseudomonas] geniculata	1506	0	Can1-49	genomic DNA				1	1506	FALSE	ncbi_filtered	86188
KO218312_1_1582	86188	KO218312	[Pseudomonas] geniculata strain 19 16S ribosomal RNA gene, partial sequence	20-Jun-16	4-Jan-18	1	[Pseudomonas] geniculata		[Pseudomonas] geniculata	1382	0	19	genomic DNA		male mucus		1	1382	FALSE	ncbi_filtered	86188
NR_028608_1_1470	86332	NR_028608	Mogibacterium pumilum strain D2-18 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Mogibacterium pumilum	RefSeq	Mogibacterium pumilum	1470	2	D2-18;ATCC700696	rRNA				1	1470	TRUE	ncbi_filtered	86332
NZ_CP016199_1106004_1107522	86332	NZ_CP016199	Mogibacterium pumilum strain ATCC 700696 genome	10-Aug-17	4-Jan-18	1	Mogibacterium pumilum	RefSeq	Mogibacterium pumilum	1519	0	ATCC 700696	genomic DNA		curlette		1106004	1107522	TRUE	ncbi_filtered	86332
NZ_CP016199_1851380_1852899	86332	NZ_CP016199	Mogibacterium pumilum strain ATCC 700696 genome	10-Aug-17	4-Jan-18	1	Mogibacterium pumilum	RefSeq	Mogibacterium pumilum	1519	0	ATCC 700696	genomic DNA				1851380	1852899	TRUE	ncbi_filtered	86332
LC096233_1_1455	86333	LC096233	Mogibacterium vesicum gene for 16S ribosomal RNA, partial sequence, strain: JCM 11203	13-Nov-15	4-Jan-18	1	Mogibacterium vesicum		Mogibacterium vesicum	1455	1	JCM 11203	genomic DNA				1	1455	TRUE	ncbi_filtered	86333
NR_024712_1_1477	86333	NR_024712	Mogibacterium vesicum strain ATCC 700697 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Mogibacterium vesicum	RefSeq	Mogibacterium vesicum	1477	0	ATCC 700697	rRNA				1	1477	TRUE	ncbi_filtered	86333
AY167817_1_1338	86668	AY167817	Bacillus niacini strain SAFN-011 16S ribosomal RNA gene, partial sequence	9-Feb-09	4-Jan-18	1	Bacillus niacini		Bacillus niacini	1338	0	SAFN-011	genomic DNA				1	1338	FALSE	ncbi_filtered	86668
GU339292_1_1497	86668	GU339292	Bacillus niacini strain EH67 16S ribosomal RNA gene, partial sequence	7-Feb-10	4-Jan-18	1	Bacillus niacini		Bacillus niacini	1497	0	EH67	genomic DNA		sampling site R3, 1000 m away from sites R1 and R2 at Rajkot industrial estate (control site)		1	1497	FALSE	ncbi_filtered	86668
KC818119_1_1475	86668	KC818119	Bacillus niacini strain BTH1 16S ribosomal RNA gene, partial sequence	28-May-13	4-Jan-18	1	Bacillus niacini		Bacillus niacini	1475	0	BTH1	genomic DNA		Bemisia tabaci honeydew		1	1475	FALSE	ncbi_filtered	86668
KX493312_1_1250	86668	KX493312	Bacillus niacini strain NBR5A 16S ribosomal RNA gene, partial sequence	28-Oct-17	4-Jan-18	1	Bacillus niacini		Bacillus niacini	1520	0	NBR5A	genomic DNA				1	1520	FALSE	ncbi_filtered	86668
LN774659_1_1227	86668	LN774659	Bacillus niacini partial 16S rRNA gene, isolate 1111MAR21U8	27-Feb-15	4-Jan-18	1	Bacillus niacini		Bacillus niacini	1227	0		genomic DNA	1111MAR21U8	air sample		1	1227	FALSE	ncbi_filtered	86668
KP192302_1_1415	87541	KP192302	Aerococcus christensenii strain KA00635 16S ribosomal RNA gene, partial sequence	1-Apr-15	4-Jan-18	1	Aerococcus christensenii		Aerococcus christensenii	1415	1	KA00635	genomic DNA		vaginal fluid from subject with bacterial vaginosis		1	1415	FALSE	ncbi_filtered	87541
NR_044929_1_1450	87541	NR_044929	Aerococcus christensenii strain CCG 28831 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	2	Aerococcus christensenii	RefSeq	Aerococcus christensenii	1450	11	CCG 28831	rRNA				1	1450	TRUE	ncbi_filtered	87541
NZ_AMZK01000007_19_1574	525247	NZ_AMZK01000007	Aerococcus christensenii DSM 15819 = CCG 28831 strain DSM 15819 contig_cov_167.819351, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Aerococcus christensenii DSM 15819 = CCG 28831	WGS;RefSeq	Aerococcus christensenii DSM 15819 = CCG 28831	1556	0	DSM 15819	genomic DNA		vagina		19	1574	TRUE	ncbi_filtered	87541
NZ_AENNO1000008_61_1612	901337	NZ_AENNO1000008	Eremococcus coleocola ACS-139-V-CoIB contig00020, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Eremococcus coleocola ACS-139-V-CoIB	WGS;HIGH_QUALITY_DRAFT;RefSeq	Eremococcus coleocola ACS-139-V-CoIB	1552	0	ACS-139-V-CoIB	genomic DNA		biological product [ENVO:02000043]		61	1612	FALSE	ncbi_filtered	88132
NZ_AUAT01000051_59_1498	1121871	NZ_AUAT01000051	Eremococcus coleocola DSM 15696 whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Eremococcus coleocola DSM 15696	WGS;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	Eremococcus coleocola DSM 15696	1440	0	DSM 15696	genomic DNA				59	1498	TRUE	ncbi_filtered	88132
FR865877_1_1471	88139	FR865877	Modestobacter multiseptatus partial 16S rRNA gene, strain CO2-17	24-May-12	4-Jan-18	1	Modestobacter multiseptatus		Modestobacter multiseptatus	1471	0	CO2-17	genomic DNA		stone		1	1471	FALSE	ncbi_filtered	88139
FR865878_1_1460	88139	FR865878	Modestobacter multiseptatus partial 16S rRNA gene, strain CO2-36	24-May-12	4-Jan-18	1	Modestobacter multiseptatus		Modestobacter multiseptatus	1460	0	CO2-36	genomic DNA		stone		1	1460	FALSE	ncbi_filtered	88139
FR865882_1_1425	88139	FR865882	Modestobacter multiseptatus partial 16S rRNA gene, strain CO3-45	24-May-12	4-Jan-18	1	Modestobacter multiseptatus		Modestobacter multiseptatus	1425	0	CO3-45	genomic DNA		stone		1	1425	FALSE	ncbi_filtered	88139
FR865895_1_1438	88139	FR865895	Modestobacter multiseptatus partial 16S rRNA gene, strain CO3-35	24-May-12	4-Jan-18	1	Modestobacter multiseptatus		Modestobacter multiseptatus	1338	0	CO3-35	genomic DNA		stone		1	1338	FALSE	ncbi_filtered	88139
FR865898_1_1428	88139	FR865898	Modestobacter multiseptatus partial 16S rRNA gene, strain CO3-43	24-May-12	4-Jan-18	1	Modestobacter multiseptatus		Modestobacter multiseptatus	1428	0	CO3-43	genomic DNA		stone		1	1428	FALSE	ncbi_filtered	88139
NR_026509_1_1421	88164	NR_026509	Lactobacillus formicilis strain TV1018 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Lactobacillus formicilis	RefSeq	Lactobacillus formicilis	1421	1	TV1018;DSM13171	rRNA				1	1421	TRUE	ncbi_filtered	88164
JX417442_1_1453	89065	JX417442	Pseudomonas abietaniphila strain 62 16S ribosomal RNA gene, partial sequence	4-Aug-12	4-Jan-18	1	Pseudomonas abietaniphila		Pseudomonas abietaniphila	1453	1	62	genomic DNA				1	1453	FALSE	ncbi_filtered	89065
JX417443_1_1455	89065	JX417443	Pseudomonas abietaniphila strain 99 16S ribosomal RNA gene, partial sequence	4-Aug-12	4-Jan-18	1	Pseudomonas abietaniphila		Pseudomonas abietaniphila	1455	0	99	genomic DNA				1	1455	FALSE	ncbi_filtered	89065
KP267838_1_1484	89065	KP267838	Pseudomonas abietaniphila strain RD17.8 16S ribosomal RNA gene, partial sequence	3-May-15	4-Jan-18	1	Pseudomonas abietaniphila		Pseudomonas abietaniphila	1484	0	RD17.8	genomic DNA		rhizospheric soil of Caesalpinia spinosa (lar)		1	1484	FALSE	ncbi_filtered	89065
NZ_BBQ01000017_79_1624	89065	NZ_BBQ01000017	Pseudomonas abietaniphila strain KF701, whole genome shotgun sequence	18-Apr-17	4-Jan-18	1	Pseudomonas abietaniphila	WGS;RefSeq;STANDARD_DRAFT	Pseudomonas abietaniphila	1546	0	KF701	genomic DNA				79	1624	FALSE	ncbi_filtered	89065
NZ_FNCO01000040_3466_5011	89065	NZ_FNCO01000040	Pseudomonas abietaniphila strain ATCC 700689, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Pseudomonas abietaniphila	WGS;RefSeq	Pseudomonas abietaniphila	1546	0	ATCC 700689	genomic DNA				3466	5011	TRUE	ncbi_filtered	89065
AB023971_1_1404	89152	AB023971	Clostridium hiranonis gene for 16S rRNA, partial sequence, strain HD-17	14-Jun-01	4-Jan-18	1	[Clostridium] hiranonis		[Clostridium] hiranonis												

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig	count	strain	mol_type	isolate	isolation_source	seq_start	seq_end	is_type	collection	species
KX110354_1_1349	93063	KX110354	Sphingomonas aquatilis strain MPR 1.16S ribosomal RNA gene, partial sequence	25-Jun-16	4-Jan-18	1				Sphingomonas aquatilis	1349	0		MPR 1	genomic DNA		rhizosphere of <i>Convolvulus pluriaculis</i>	1	1349	FALSE	ncbi_filtered	93063
NR_024997_1_1442	93063	NR_024997	Sphingomonas aquatilis strain ISS-7 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Sphingomonas aquatilis	1442	0		ISS-7_KCTC 2881	rRNA			1	1442	TRUE	ncbi_filtered	93063
JF459968_1_1348	93065	JF459968	Sphingopyxis taijensensis strain WZBP1 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1				Sphingopyxis taijensensis	1348	0		WZBP1	genomic DNA		water treatment plant - raw water	1	1348	FALSE	ncbi_filtered	93065
JF459984_1_1369	93065	JF459984	Sphingopyxis taijensensis strain T11CP10 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1				Sphingopyxis taijensensis	1369	0		T11CP10	genomic DNA		tap water	1	1369	FALSE	ncbi_filtered	93065
KX682020_1_1422	93065	KX682020	Sphingopyxis taijensensis strain GM-B9 16S ribosomal RNA gene, partial sequence	31-Oct-16	4-Jan-18	1				Sphingopyxis taijensensis	1422	0		GM-B9	genomic DNA		soil	1	1422	FALSE	ncbi_filtered	93065
KX682024_1_1425	93065	KX682024	Sphingopyxis taijensensis strain YS-H2 16S ribosomal RNA gene, partial sequence	31-Oct-16	4-Jan-18	1				Sphingopyxis taijensensis	1425	0		YS-H2	genomic DNA		soil	1	1425	FALSE	ncbi_filtered	93065
NR_024999_1_1443	93065	NR_024999	Sphingopyxis taijensensis strain JSS-54 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Sphingopyxis taijensensis	1443	0		JSS-54_KCTC 2884	rRNA			1	1443	TRUE	ncbi_filtered	93065
KX258224_1_1364	93222	KX258224	Pandoraea sputorum strain HPO020 16S ribosomal RNA gene, partial sequence	22-Jan-17	4-Jan-18	1				Pandoraea sputorum	1364	0		HPO020	genomic DNA		sputum	1	1364	FALSE	ncbi_filtered	93222
MF289224_1_1241	93222	MF289224	Pandoraea sputorum strain BPM32 16S ribosomal RNA gene, partial sequence	1-Jan-18	4-Jan-18	1				Pandoraea sputorum	1241	0		BPM32	genomic DNA		Oil-contaminated Rail ties	1	1241	FALSE	ncbi_filtered	93222
MF289228_1_1241	93222	MF289228	Pandoraea sputorum strain BFM38 16S ribosomal RNA gene, partial sequence	1-Jan-18	4-Jan-18	1				Pandoraea sputorum	1264	0		BFM38	genomic DNA		Oil-contaminated Rail ties	1	1264	FALSE	ncbi_filtered	93222
MG322027_1_1369	93222	MG322027	Pandoraea sputorum strain FSB_FMB 16S ribosomal RNA gene, partial sequence	5-Nov-17	4-Jan-18	1				Pandoraea sputorum	1339	0		FSB_FMB	genomic DNA			1	1339	FALSE	ncbi_filtered	93222
NZ_CP010431_4328972_4330509	93222	NZ_CP010431	Pandoraea sputorum strain DSM 21091, complete genome	17-Apr-17	4-Jan-18	2			RefSeq	Pandoraea sputorum	1538	0		DSM 21091	genomic DNA		cystic fibrosis patient sputum	4328972	4330509	TRUE	ncbi_filtered	93222
JX010989_1_1438	95485	JX010989	Burkholderia stabilis strain C8 16S ribosomal RNA gene, partial sequence	25-Jul-12	4-Jan-18	1				Burkholderia stabilis	1438	0		C8	genomic DNA		biotope mineral and soil	1	1438	FALSE	ncbi_filtered	95485
JX010996_1_1441	95485	JX010996	Burkholderia stabilis strain C35 16S ribosomal RNA gene, partial sequence	25-Jul-12	4-Jan-18	1				Burkholderia stabilis	1441	0		C35	genomic DNA		biotope mineral and soil	1	1441	FALSE	ncbi_filtered	95485
KF47830_1_1425	95485	KF47830	Burkholderia stabilis strain IHB B 1062 16S ribosomal RNA gene, partial sequence	14-Aug-13	4-Jan-18	1				Burkholderia stabilis	1425	0		IHB B 1062	genomic DNA		tea rhizosphere	1	1425	FALSE	ncbi_filtered	95485
KF836499_1_1397	95485	KF836499	Burkholderia stabilis strain SPP-21 16S ribosomal RNA gene, partial sequence	8-Feb-14	4-Jan-18	1				Burkholderia stabilis	1397	0		SPP-21	genomic DNA		soil	1	1397	FALSE	ncbi_filtered	95485
KV757579_1_1414	95485	KV757579	Burkholderia stabilis strain Bb_TC7 16S ribosomal RNA gene, partial sequence	18-Jul-17	4-Jan-18	1				Burkholderia stabilis	1414	0		Bb_TC7	genomic DNA			1	1414	FALSE	ncbi_filtered	95485
KF361510_1_1293	95486	KF361510	Burkholderia cenocepacia strain YR1_007 16S ribosomal RNA gene, partial sequence	13-Aug-13	4-Jan-18	1				Burkholderia cenocepacia	1293	0		YR1_007	genomic DNA		Arachis hypogaea rhizosphere	1	1293	FALSE	ncbi_filtered	95486
KU258293_1_1392	95486	KU258293	Burkholderia cenocepacia strain DG11 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1				Burkholderia cenocepacia	1392	0		DG11	genomic DNA		lithic environment	1	1392	FALSE	ncbi_filtered	95486
LT158018_1_1472	95486	LT158018	Burkholderia cenocepacia partial 16S rRNA gene, MLST sequence type ST856, isolate BCC90	7-Mar-16	4-Jan-18	1				Burkholderia cenocepacia	1472	0			genomic DNA	BCC90		1	1472	FALSE	ncbi_filtered	95486
NC_008060_1786325_1787861	331271	NC_008060	Burkholderia cenocepacia AU 1054 chromosome 1, complete sequence	18-May-17	4-Jan-18	1			RefSeq	Burkholderia cenocepacia AU 1054	1537	0		AU 1054	genomic DNA			1786325	1787861	FALSE	ncbi_filtered	95486
NZ_MUROI00009_2917014_2918498	95486	NZ_MUROI00009	Burkholderia cenocepacia strain VCS486	10-Apr-17	4-Jan-18	1			WGS,RefSeq	Burkholderia cenocepacia	1485	0		VCS486	genomic DNA		sputum	2917014	2918498	FALSE	ncbi_filtered	95486
KF72882_1_1318	98513	KF72882	VCS486_contig63, whole genome shotgun sequence	2-Jul-13	4-Jan-18	1				Phenylobacterium haematophilum	1318	0		BG817	genomic DNA		soil	1	1318	FALSE	ncbi_filtered	98513
NR_041991_1_1436	98513	NR_041991	Phenylobacterium haematophilum strain BG817 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Phenylobacterium haematophilum	1436	0			rRNA			1	1436	TRUE	ncbi_filtered	98513
EU086786_1_1483	98671	EU086786	Phenylobacterium haematophilum strain 1366 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1				Pseudoglutamicibacter albus	1483	0		1366	genomic DNA			1	1483	FALSE	ncbi_filtered	98671
EU086816_1_1472	98671	EU086816	Phenylobacterium haematophilum strain 99-0063 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1				Pseudoglutamicibacter albus	1472	0		99-0063	genomic DNA			1	1472	FALSE	ncbi_filtered	98671
NR_025361_1_1501	98671	NR_025361	Phenylobacterium haematophilum strain CF-43 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Pseudoglutamicibacter albus	1501	0		CF-43_DSM 13068	rRNA			1	1501	TRUE	ncbi_filtered	98671
NZ_RHNO1000005_3566_5107	1401063	NZ_RHNO1000005	Pseudoglutamicibacter albus strain UMB0722	17-Apr-17	4-Jan-18	1			WGS,HIGH_QUALITY_DRAFT,RefSeq	Pseudoglutamicibacter albus DN00011	1542	1		DN00011	genomic DNA		vagina	3566	5107	FALSE	ncbi_filtered	98671
PKG01000010_83394_84932	98671	PKG01000010	Pseudoglutamicibacter albus strain UMB0722	28-Dec-17	4-Jan-18	1			WGS	Pseudoglutamicibacter albus	1539	0		UMB0722	genomic DNA			83394	84932	FALSE	ncbi_filtered	98671
EU410078_1_1482	99655	EU410078	Rhodospseudomonas faecalis strain RLD-53 16S ribosomal RNA gene, complete sequence	18-Nov-09	4-Jan-18	1				Rhodospseudomonas faecalis	1482	0		RLD-53	genomic DNA			1	1482	FALSE	ncbi_filtered	99655
GU562623_1_1377	99655	GU562623	Rhodospseudomonas faecalis strain D15 16S ribosomal RNA gene, partial sequence	16-Mar-10	4-Jan-18	1				Rhodospseudomonas faecalis	1477	0		D15	genomic DNA		rice paddy	1	1377	FALSE	ncbi_filtered	99655
JX448375_1_1412	99655	JX448375	Rhodospseudomonas faecalis strain D15 16S ribosomal RNA gene, partial sequence	15-Aug-12	4-Jan-18	1				Rhodospseudomonas faecalis	1412	0		D15	genomic DNA			1	1412	FALSE	ncbi_filtered	99655
KX082829_1_1325	99655	KX082829	Rhodospseudomonas faecalis strain SR-04 16S ribosomal RNA gene, partial sequence	25-May-16	4-Jan-18	1				Rhodospseudomonas faecalis	1325	0		SR-04	genomic DNA		root	1	1325	FALSE	ncbi_filtered	99655
LC066638_1_1382	99655	LC066638	Rhodospseudomonas faecalis strain CYP08 16S ribosomal RNA, partial sequence	6-Jan-17	4-Jan-18	1				Rhodospseudomonas faecalis	1382	0			genomic DNA		swine sewage wastewater	1	1382	FALSE	ncbi_filtered	99655
EU911931_1_1515	99807	EU911931	Corynebacterium auriscanis strain CYP08 16S ribosomal RNA gene, partial sequence	27-Jun-11	4-Jan-18	2				Corynebacterium auriscanis	1515	0		CYP08	genomic DNA			1	1515	FALSE	ncbi_filtered	99807
NZ_JRVI0000003_22429_23955	99807	NZ_JRVI0000003	Corynebacterium auriscanis strain CIP 106629	17-Apr-17	4-Jan-18	1			WGS,RefSeq	Corynebacterium auriscanis	1527	0		CIP 106629	genomic DNA		clinical specimen from dog ear	22429	23955	TRUE	ncbi_filtered	99807
YJ1377_1_1397	99807	YJ1377	Corynebacterium auriscanis 16S rRNA gene	5-Nov-99	4-Jan-18	2				Corynebacterium auriscanis	1397	1		M135/96/2	genomic DNA			1	1397	FALSE	ncbi_filtered	99807
AB030222_1_1486	100886	AB030222	Catenibacterium mitsuokai strain JCM 10607	25-Aug-00	4-Jan-18	1				Catenibacterium mitsuokai	1486	0		JCM 10607	genomic DNA			1	1486	FALSE	ncbi_filtered	100886
AB030223_1_1490	100886	AB030223	Catenibacterium mitsuokai strain JCM 10608	25-Aug-00	4-Jan-18	1				Catenibacterium mitsuokai	1490	0		JCM 10608	genomic DNA			1	1490	FALSE	ncbi_filtered	100886
AB030226_1_1486	100886	AB030226	Catenibacterium mitsuokai strain JCM 10611	25-Aug-00	4-Jan-18	1				Catenibacterium mitsuokai	1486	0		JCM 10611	genomic DNA			1	1486	FALSE	ncbi_filtered	100886
AB643465_1_1491	100886	AB643465	Catenibacterium mitsuokai strain JCM 10606	9-Nov-12	4-Jan-18	1				Catenibacterium mitsuokai	1491	0		JCM 10606	genomic DNA			1	1491	FALSE	ncbi_filtered	100886
NZ_CBZ01000019_6127_6274	100886	NZ_CBZ01000019	Catenibacterium mitsuokai strain 27895TDY508825, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1			WGS,RefSeq	Catenibacterium mitsuokai	1528	0		27895TDY508825	genomic DNA		faeces	61247	62774	FALSE	ncbi_filtered	100886
AM238669_1_1471	102148	AM238669	Solobacterium moorei strain N407 0592	9-Apr-06	4-Jan-18	1				Solobacterium moorei	1471	0		N407 0592	genomic DNA		human blood	1	1471	FALSE	ncbi_filtered	102148
GU422964_1_1453	102148	GU422964	Solobacterium moorei clone_K010 16S ribosomal RNA gene, partial sequence	22-Sep-10	4-Jan-18	1				Solobacterium moorei	1453	0			genomic DNA		oral cavity	1	1453	FALSE	ncbi_filtered	102148
KX683895_1_1389	102148	KX683895	Solobacterium moorei strain CCUG 46647 16S ribosomal RNA gene, partial sequence	1-Sep-17	4-Jan-18	1				Solobacterium moorei	1399	0		CCUG 46647	genomic DNA		Human gland (throat, 3-year-old boy)	1	1399	FALSE	ncbi_filtered	102148
NR_036882_1_1487	102148	NR_036882	Solobacterium moorei strain RCAS9-74 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Solobacterium moorei	1487	0		RCAS9-74_JCM 10645	rRNA			1	1487	TRUE	ncbi_filtered	102148
NZ_GL637672_3358_4890	706433	NZ_GL637672	Solobacterium moorei strain F0204 Sefid158, whole genome shotgun sequence	15-Jun-17	4-Jan-18	1			WGS,HIGH_QUALITY_DRAFT,RefSeq	Solobacterium moorei F0204	1533	0		F0204	genomic DNA		biological product (ENV0.02000043)	3358	4890	FALSE	ncbi_filtered	102148
AJ243889_1_1440	103621	AJ243889	Actinomyces urogenitalis strain CCG 38702 16S ribosomal RNA gene, partial sequence	6-Jun-03	4-Jan-18	1				Actinomyces urogenitalis	1440	0			genomic DNA			1	1440	FALSE	ncbi_filtered	103621
NR_025364_1_1423	103621	NR_025364	Actinomyces urogenitalis strain CCG 38702 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1				Actinomyces urogenitalis	1423	0		CCUG 38702	rRNA			1	1423	TRUE	ncbi_filtered	103621
NZ_D599580_230_1780	525246	NZ_D599580	Actinomyces urogenitalis strain DSM 15434, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1			WGS,RefSeq	Actinomyces urogenitalis DSM 15434	1551	0		DSM 15434	genomic DNA		biological product (ENV0.02000043)	230	1780	TRUE	ncbi_filtered	103621
PKH01000020_234_1780	103621	PKH01000020																				

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
FR80879_1_1421	10654	FR80879	Acinetobacter genomosp. 13TU strain BL Ac12 16S ribosomal RNA gene, partial sequence	8-Nov-10	4-Jan-18	1	Acinetobacter nosocomialis		Acinetobacter nosocomialis	1421	0	BL Ac12	genomic DNA			1	1421	FALSE	ncbi_filtered	10654
HQ180187_1_1391	10654	HQ180187	Acinetobacter nosocomialis strain LMG 993 16S ribosomal RNA gene, partial sequence	15-Oct-14	4-Jan-18	1	Acinetobacter nosocomialis		Acinetobacter nosocomialis	1391	0	LMG 993	genomic DNA			1	1391	FALSE	ncbi_filtered	10654
MF943157_1_1524	10654	MF943157	Acinetobacter nosocomialis strain FE5 16S ribosomal RNA gene, partial sequence	16-Oct-17	4-Jan-18	1	Acinetobacter nosocomialis		Acinetobacter nosocomialis	1524	1	FE5	genomic DNA		E-waste	1	1524	FALSE	ncbi_filtered	10654
NZ_APCD01000123_173_1717	1265584	NZ_APCD01000123	Acinetobacter nosocomialis P020 contig_101_1, whole genome shotgun sequence	7-Jun-17	4-Jan-18	1	Acinetobacter nosocomialis P020	WGS,RefSeq	Acinetobacter nosocomialis P020	1545	0	P020	genomic DNA			173	1717	FALSE	ncbi_filtered	10654
NZ_H930451_1415729_1417273	1183155	NZ_H930451	Acinetobacter nosocomialis Ab22222 supercont1.9, whole genome shotgun sequence	30-Mar-17	4-Jan-18	1	Acinetobacter nosocomialis Ab22222	WGS,RefSeq	Acinetobacter nosocomialis Ab22222	1545	0	Ab22222	genomic DNA			1415729	1417273	FALSE	ncbi_filtered	10654
HQ220061_1_1432	107400	HQ220061	Methylobacterium fujiawense strain SNA3 16S ribosomal RNA gene, partial sequence	26-Oct-11	4-Jan-18	1	Methylobacterium fujiawense		Methylobacterium fujiawense	1432	0	SNA3	genomic DNA		roots	1	1432	FALSE	ncbi_filtered	107400
HQ220126_1_1431	107400	HQ220126	Methylobacterium fujiawense strain STY4 16S ribosomal RNA gene, partial sequence	26-Oct-11	4-Jan-18	1	Methylobacterium fujiawense		Methylobacterium fujiawense	1431	1	STY4	genomic DNA		roots	1	1431	FALSE	ncbi_filtered	107400
HQ220127_1_1438	107400	HQ220127	Methylobacterium fujiawense strain STY5 16S ribosomal RNA gene, partial sequence	26-Oct-11	4-Jan-18	1	Methylobacterium fujiawense		Methylobacterium fujiawense	1438	0	STY5	genomic DNA		roots	1	1438	FALSE	ncbi_filtered	107400
K8708844_1_1398	107400	K8708844	Methylobacterium fujiawense strain 79J-21 16S ribosomal RNA gene, partial sequence	31-Dec-16	4-Jan-18	1	Methylobacterium fujiawense		Methylobacterium fujiawense	1398	0	79J-21	genomic DNA		mulberry	1	1398	FALSE	ncbi_filtered	107400
LC026002_1_1425	107400	LC026002	Methylobacterium fujiawense gene for 16S ribosomal RNA, partial sequence, strain: RMS	6-Feb-15	4-Jan-18	1	Methylobacterium fujiawense		Methylobacterium fujiawense	1425	0	RMS	genomic DNA		seeds of rice	1	1425	FALSE	ncbi_filtered	107400
HQ857761_1_1442	108980	HQ857761	Acinetobacter ursingii strain BISS5 16S ribosomal RNA gene, partial sequence	20-Jul-11	4-Jan-18	1	Acinetobacter ursingii		Acinetobacter ursingii	1442	0	BISS5	genomic DNA		soil	1	1442	FALSE	ncbi_filtered	108980
KJ585679_1_1441	108980	KJ585679	Acinetobacter ursingii strain VTM2R94 16S ribosomal RNA gene, partial sequence	10-Jun-14	4-Jan-18	1	Acinetobacter ursingii		Acinetobacter ursingii	1431	0	VTM2R94	genomic DNA		rumen	1	1431	FALSE	ncbi_filtered	108980
NZ_AIEA01000080_434_1977	981336	NZ_AIEA01000080	Acinetobacter ursingii DSM 16037 = CIP 107286 strain DSM 16037 contig_0080, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Acinetobacter ursingii DSM 16037 = CIP 107286	WGS,RefSeq	Acinetobacter ursingii DSM 16037 = CIP 107286	1544	0	DSM 16037	genomic DNA		blood of female with endocarditis	434	1977	TRUE	ncbi_filtered	108980
NZ_KB849721_159971_161514	1257043	NZ_KB849721	Acinetobacter ursingii ANC 3649 acru-supercont1.2, whole genome shotgun sequence	1-Apr-17	4-Jan-18	1	Acinetobacter ursingii ANC 3649	WGS,RefSeq	Acinetobacter ursingii ANC 3649	1544	0	ANC 3649	genomic DNA		Blood	159971	161514	FALSE	ncbi_filtered	108980
NZ_KB849722_1140068_1141613	1257043	NZ_KB849722	Acinetobacter ursingii ANC 3649 acru-supercont1.3, whole genome shotgun sequence	1-Apr-17	4-Jan-18	1	Acinetobacter ursingii ANC 3649	WGS,RefSeq	Acinetobacter ursingii ANC 3649	1546	0	ANC 3649	genomic DNA		Blood	1140068	1141613	FALSE	ncbi_filtered	108980
FR80881_1_1401	108981	FR80881	Acinetobacter schindleri strain BL Acso72 16S ribosomal RNA gene, partial sequence	8-Nov-10	4-Jan-18	1	Acinetobacter schindleri		Acinetobacter schindleri	1401	0	BL Acso72	genomic DNA			1	1401	FALSE	ncbi_filtered	108981
K7261413_1_1461	108981	K7261413	Acinetobacter schindleri strain S7 16S ribosomal RNA gene, partial sequence	12-Aug-15	4-Jan-18	1	Acinetobacter schindleri		Acinetobacter schindleri	1461	0	S7	genomic DNA			1	1461	FALSE	ncbi_filtered	108981
KY393041_1_1415	108981	KY393041	Acinetobacter schindleri strain MCDAD4 16S ribosomal RNA gene, partial sequence	31-Dec-16	4-Jan-18	1	Acinetobacter schindleri		Acinetobacter schindleri	1415	0	MCDAD4	genomic DNA		marine mud	1	1415	FALSE	ncbi_filtered	108981
MG551527_1_1420	108981	MG551527	Acinetobacter schindleri strain XJ-10 16S ribosomal RNA gene, partial sequence	26-Nov-17	4-Jan-18	1	Acinetobacter schindleri		Acinetobacter schindleri	1420	1	XJ-10	genomic DNA		soil from Xinjiang Province	1	1420	FALSE	ncbi_filtered	108981
NZ_CP015615_24547_26091	108981	NZ_CP015615	Acinetobacter schindleri strain ACE, complete genome	22-Oct-17	4-Jan-18	1	Acinetobacter schindleri	RefSeq	Acinetobacter schindleri	1545	0	ACE	genomic DNA			24547	26091	FALSE	ncbi_filtered	108981
AY029801_1_1485	109328	AY029801	Leptotrichia trevisanii strain LB11 16S ribosomal RNA gene, partial sequence	23-Apr-08	4-Jan-18	1	Leptotrichia trevisanii		Leptotrichia trevisanii	1485	2	LB11	genomic DNA			1	1485	FALSE	ncbi_filtered	109328
AY029805_1_1485	109328	AY029805	Leptotrichia trevisanii strain LB06 16S ribosomal RNA gene, partial sequence	23-Apr-08	4-Jan-18	1	Leptotrichia trevisanii		Leptotrichia trevisanii	1485	1	LB06	genomic DNA			1	1485	FALSE	ncbi_filtered	109328
GU561360_1_1398	109328	GU561360	Leptotrichia trevisanii strain T69 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Leptotrichia trevisanii		Leptotrichia trevisanii	1398	0	T69	genomic DNA		oral cavity	1	1398	FALSE	ncbi_filtered	109328
NR_028769_1_1461	109328	NR_028769	Leptotrichia trevisanii strain 'WeeTe' 1999 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Leptotrichia trevisanii	RefSeq	Leptotrichia trevisanii	1461	1	'WeeTe' 1999; ATCC 709097	rRNA			1	1461	TRUE	ncbi_filtered	109328
AF243155_1_1511	109790	AF243155	Lactobacillus jensenii strain KC23 16S ribosomal RNA gene, partial sequence	7-Aug-02	4-Jan-18	1	Lactobacillus jensenii		Lactobacillus jensenii	1511	0	KC23	genomic DNA			1	1511	FALSE	ncbi_filtered	109790
AF243159_1_1511	109790	AF243159	Lactobacillus jensenii strain KC36b 16S ribosomal RNA gene, partial sequence	7-Aug-02	4-Jan-18	1	Lactobacillus jensenii		Lactobacillus jensenii	1511	0	KC36b	genomic DNA			1	1511	FALSE	ncbi_filtered	109790
NZ_AYU01000057_88_1658	1437662	NZ_AYU01000057	Lactobacillus jensenii DSM 20557 Scaffold57, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1	Lactobacillus jensenii DSM 20557	WGS,RefSeq	Lactobacillus jensenii DSM 20557	1571	0	DSM 20557	genomic DNA		vaginal discharge	88	1658	TRUE	ncbi_filtered	109790
NZ_AZRC01000054_96_1666	1434655	NZ_AZRC01000054	Lactobacillus jensenii IM59 contig_54, whole genome shotgun sequence	3-Apr-17	4-Jan-18	1	Lactobacillus jensenii IM59	WGS,RefSeq	Lactobacillus jensenii IM59	1571	0	IM59	genomic DNA			96	1666	FALSE	ncbi_filtered	109790
NZ_CM009953_591292_592869	525329	NZ_CM009953	Lactobacillus jensenii JV-V16 chromosome, whole genome shotgun sequence	30-Mar-17	4-Jan-18	1	Lactobacillus jensenii JV-V16	WGS,NONCONTIGUOUS_FINISHED,RefSeq	Lactobacillus jensenii JV-V16	1571	0	JV-V16	genomic DNA		biological product [ENVO:02000043]	591292	592869	FALSE	ncbi_filtered	109790
FR823144_1_1455	113107	FR823144	Streptococcus australis strain ToTD 16S ribosomal RNA gene, partial sequence	6-Apr-09	4-Jan-18	1	Streptococcus australis		Streptococcus australis	1455	4	ToTD	genomic DNA		oral cavity on tongue	1	1455	FALSE	ncbi_filtered	113107
KF933784_1_1452	113107	KF933784	Streptococcus australis strain CHDC B547 16S ribosomal RNA gene, partial sequence	12-Jun-15	4-Jan-18	1	Streptococcus australis		Streptococcus australis	1513	0	CHDC B547	genomic DNA		oral cavity	1	1513	FALSE	ncbi_filtered	113107
KM225750_1_1393	113107	KM225750	Streptococcus australis strain C7 16S ribosomal RNA gene, partial sequence	23-Oct-14	4-Jan-18	1	Streptococcus australis		Streptococcus australis	1492	0	C7	genomic DNA		interproximal dental plaque	1	1492	FALSE	ncbi_filtered	113107
NR_114537_1_1337	888833	NR_114537	Streptococcus australis strain AT1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Streptococcus australis ATCC 700641	RefSeq	Streptococcus australis ATCC 700641	1337	2	AT1; ATCC 700641	rRNA			1	1337	TRUE	ncbi_filtered	113107
NZ_AFUD01000009_28014_29568	888833	NZ_AFUD01000009	Streptococcus australis ATCC 700641 ctg112991396274, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Streptococcus australis ATCC 700641	WGS,RefSeq	Streptococcus australis ATCC 700641	1555	0	ATCC 700641	genomic DNA			28014	29568	TRUE	ncbi_filtered	113107
AJ277566_1_1455	113562	AJ277566	Actinoplanes derwentensis strain IFO 14935 16S ribosomal RNA gene, partial sequence	7-Nov-03	4-Jan-18	1	Actinoplanes derwentensis	16S ribosomal RNA;16S rRNA gene	Actinoplanes derwentensis	1455	0	IM59U 200277	genomic DNA			1	1455	FALSE	ncbi_filtered	113562
NR_024741_1_1473	113562	NR_024741	Actinoplanes derwentensis strain DSM 43941 genome assembly, chromosome I	3-Feb-15	4-Jan-18	1	Actinoplanes derwentensis		Actinoplanes derwentensis	1473	0	IFO 14935	rRNA			1	1473	TRUE	ncbi_filtered	113562
NZ_1T629758_7338601_7340126	113562	NZ_1T629758	Actinoplanes derwentensis strain DSM 43941 genome assembly, chromosome I	29-Jul-17	4-Jan-18	1	Actinoplanes derwentensis	RefSeq	Actinoplanes derwentensis	1526	0	DSM 43941	genomic DNA			7338601	7340126	TRUE	ncbi_filtered	113562
NR_042016_1_1508	113570	NR_042016	Actinoplanes palleronii strain IMSNU 20038 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Actinoplanes palleronii	RefSeq	Actinoplanes palleronii	1508	0	IM59U 20038	rRNA			1	1508	TRUE	ncbi_filtered	113570
NR_112103_1_1471	113570	NR_112103	Actinoplanes palleronii strain IFO 14916 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Actinoplanes palleronii	RefSeq	Actinoplanes palleronii	1471	0	IFO 14916	rRNA			1	1471	TRUE	ncbi_filtered	113570
JN713512_1_1475	114527	JN713512	Mogibacterium diversum canine oral taxon 348 clone 12082 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1	Mogibacterium diversum	ENV	Mogibacterium diversum	1475	0		genomic DNA		oral cavity subgingival plaque	1	1475	FALSE	ncbi_filtered	114527
NR_027191_1_1455	114527	NR_027191	Mogibacterium diversum strain HM-7 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Mogibacterium diversum	RefSeq;16S rRNA	Mogibacterium diversum	1455	2	HM-7; ATCC 709923	rRNA			1	1455	TRUE	ncbi_filtered	114527
NZ_CP027228_1235607_1237126	114527	NZ_CP027228	Mogibacterium diversum strain CCGU 47132 chromosome, complete genome	16-Mar-18	19-Mar-18	1	Mogibacterium diversum	RefSeq	Mogibacterium diversum	1520	0	CCGU 47132	genomic DNA			1235607	1237126	TRUE	ncbi_filtered	114527
LC096234_1_1455	114528	LC096234	Mogibacterium neglectum gene for 16S ribosomal RNA, partial sequence, strain: JCM 11204	13-Nov-15	4-Jan-18	1	Mogibacterium neglectum		Mogibacterium neglectum	1455	0	JCM 11204	genomic DNA			1	1455	TRUE	ncbi_filtered	114528
NR_027203_1_1478	114528	NR_027203	Mogibacterium neglectum strain P9a-h 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Mogibacterium neglectum	RefSeq;16S rRNA	Mogibacterium neglectum	1478	0	P9a-h; ATCC 700924	rRNA			1	1478	TRUE	ncbi_filtered	114528
AJ271894_1_1448	114702	AJ271894	Actinomyces lingnae 16S rRNA gene, strain CCGU 3286	5-Feb-02	4-Jan-18	1	Actinomyces lingnae	16S ribosomal RNA;16S rRNA gene	Actinomyces lingnae	1448	1	CCGU 3286S	genomic DNA			1	1448	FALSE	ncbi_filtered	114702
AB361624_1_1496	116085	AB361624	Coprococcus catus gene for 16S rRNA, partial sequence, strain: I8	20-Mar-08	4-Jan-18	1	Coprococcus catus		Coprococcus catus	1496	0	I8	genomic DNA		Human feces	1	1496	FALSE	ncbi_filtered	116085
EU266552_1_1440	117962	EU266552	Coprococcus catus strain GD/7 16S ribosomal RNA gene, partial sequence	1-Dec-08	4-Jan-18	1	Coprococcus catus GD/7		Coprococcus catus GD/7	1440	10	GD/7	genomic DNA			1	1440	FALSE	ncbi_filtered	116085
NR_024750_1_1315	116085	NR_024750	Coprococcus catus strain VPI-CE-61 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Coprococcus catus	RefSeq;16S rRNA	Coprococcus catus	1315	3	VPI-CE-61; ATCC 27761	rRNA			1	1315	TRUE	ncbi_filtered	116085
AF233876_1_1443	117506	AF233876	Comamonas denitrificans strain 110 16S ribosomal RNA gene, partial sequence	21-Jun-01	4-Jan-18	1	Comamonas denitrificans		Comamonas denitrificans	1443	0	110	genomic DNA			1	1443	FALSE	ncbi_filtered	117506
DO836252_1_1520	117506	DO836252	Comamonas denitrificans strain 14 16S ribosomal RNA gene, partial sequence	4-May-09</																

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_CP014160_1490901_1492457	119206	NZ_CP014160	Aerococcus sanguinicola strain CCUG43001, complete genome	16-Apr-17	4-Jan-18	1	Aerococcus sanguinicola	RefSeq	Aerococcus sanguinicola	1557	0	CCUG43001	genomic DNA		Human blood	1490901	1492457	TRUE	ncbi_filtered	119206
NZ_CP014160_749932_751488	119206	NZ_CP014160	Aerococcus sanguinicola strain CCUG43001, complete genome	16-Apr-17	4-Jan-18	1	Aerococcus sanguinicola	RefSeq	Aerococcus sanguinicola	1557	0	CCUG43001	genomic DNA		Human blood	749932	751488	TRUE	ncbi_filtered	119206
NZ_CP014160_978767_980323	119206	NZ_CP014160	Aerococcus sanguinicola strain CCUG43001, complete genome	16-Apr-17	4-Jan-18	1	Aerococcus sanguinicola	RefSeq	Aerococcus sanguinicola	1557	0	CCUG43001	genomic DNA		Human blood	978767	980323	TRUE	ncbi_filtered	119206
CP026544_3438243_3439782	119219	CP026544	Cupriavidus metallidurans strain Ni-2 chromosome, complete genome	10-Feb-18	14-Feb-18	1	Cupriavidus metallidurans (Ralstonia metallidurans)		Cupriavidus metallidurans	1540	0	Ni-2	genomic DNA		soil	3438243	3439782	FALSE	ncbi_filtered	119219
FI644635_1_1365	119219	FI644635	Cupriavidus metallidurans strain XXXD-1 16S ribosomal RNA gene, partial sequence	23-Feb-09	4-Jan-18	1	Cupriavidus metallidurans (Ralstonia metallidurans)		Cupriavidus metallidurans	1365	0	XXXD-1	genomic DNA		475m deep mine lane in metal sulfide mine	1	1365	FALSE	ncbi_filtered	119219
JG659694_1_1440	119219	JG659694	Cupriavidus metallidurans strain RA-384 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Cupriavidus metallidurans (Ralstonia metallidurans)		Cupriavidus metallidurans	1460	0	RA-384	genomic DNA		plant tissue	1	1460	FALSE	ncbi_filtered	119219
KI848522_1_1440	119219	KI848522	Cupriavidus metallidurans strain BT 157 16S ribosomal RNA gene, partial sequence	30-Jun-14	4-Jan-18	1	Cupriavidus metallidurans (Ralstonia metallidurans)		Cupriavidus metallidurans	1440	0	BT 157	genomic DNA		gulf	1	1440	FALSE	ncbi_filtered	119219
MGG64650_1_1437	119219	MGG64650	Cupriavidus metallidurans strain CR2 16S ribosomal RNA gene, partial sequence	27-Jan-18	14-Feb-18	1	Cupriavidus metallidurans (Ralstonia metallidurans)		Cupriavidus metallidurans	1437	0	CR2	genomic DNA		biofilter of a drinking water treatment plant	1	1437	FALSE	ncbi_filtered	119219
AJ276874_1_1420	119231	AJ276874	Campylobacter faecalis 16S rRNA gene, strain 1433	6-Jun-03	4-Jan-18	1	Campylobacter faecalis	16S ribosomal RNA;16S rRNA gene	Campylobacter faecalis	1420	2	1433	genomic DNA		stool sample isolate	1	1420	FALSE	ncbi_filtered	119231
AB041770_1_1407	122348	AB041770	Paracoccus kawasakiensis strain rsmm-01 16S ribosomal RNA gene, partial sequence	13-Oct-01	4-Jan-18	1	Paracoccus kawasakiensis		Paracoccus kawasakiensis	1407	0	AS-8	genomic DNA			1	1407	FALSE	ncbi_filtered	122348
JQ782899_1_1536	122355	JQ782899	Pseudomonas psychrophila strain rsmm-01 16S ribosomal RNA gene, partial sequence	25-Apr-12	4-Jan-18	1	Pseudomonas psychrophila		Pseudomonas psychrophila	1536	0	Amn-01	genomic DNA		activated sludge of municipal wastewater treatment plant	1	1536	FALSE	ncbi_filtered	122355
KC854926_1_1459	122355	KC854926	Pseudomonas psychrophila strain WF7 16S ribosomal RNA gene, partial sequence	26-Aug-13	4-Jan-18	1	Pseudomonas psychrophila	UNVERIFIED_ORGANISM	Pseudomonas psychrophila	1459	0	WF7	genomic DNA		ginger foundation soil	1	1459	FALSE	ncbi_filtered	122355
KR088583_1_1448	122355	KR088583	Pseudomonas psychrophila strain AB_52 16S ribosomal RNA gene, partial sequence	30-Dec-15	4-Jan-18	1	Pseudomonas psychrophila	UNVERIFIED	Pseudomonas psychrophila	1448	0	AB_52	genomic DNA		groundwater	1	1448	FALSE	ncbi_filtered	122355
K7767880_1_1421	122355	K7767880	Pseudomonas psychrophila strain F33 16S ribosomal RNA gene, partial sequence	29-Sep-15	4-Jan-18	1	Pseudomonas psychrophila		Pseudomonas psychrophila	1421	0	F33	genomic DNA		milk	1	1421	FALSE	ncbi_filtered	122355
NR_028619_1_1528	122355	NR_028619	Pseudomonas psychrophila strain E-3 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Pseudomonas psychrophila	RefSeq	Pseudomonas psychrophila	1528	1	E-3; JCM 10889	rRNA			1	1528	TRUE	ncbi_filtered	122355
NR_134037_1_1362	123824	NR_134037	Frederiksenia canicola strain HPA21 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1	Frederiksenia canicola	RefSeq	Frederiksenia canicola	1362	0	HPA21	rRNA		oral cavity	1	1362	TRUE	ncbi_filtered	123824
AF224307_1_1535	123834	AF224307	Haemophilus quentini 16S ribosomal RNA gene, partial sequence	13-Jun-00	4-Jan-18	1	Haemophilus quentini		Haemophilus quentini	1535	0	MCCM 02026	genomic DNA			1	1535	FALSE	ncbi_filtered	123834
NZ_MCI02000032_163_1708	123834	NZ_MCI02000032	Haemophilus quentini strain MP1 contig32, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Haemophilus quentini	WGS;RefSeq	Haemophilus quentini	1546	0	MP1	genomic DNA			163	1708	FALSE	ncbi_filtered	123834
KF358265_1_1447	128785	KF358265	Pseudoaeromonas mexicana strain M2-3 16S ribosomal RNA gene, partial sequence	10-Mar-14	4-Jan-18	1	Pseudoaeromonas mexicana		Pseudoaeromonas mexicana	1447	0	M2-3	genomic DNA		MTBE-contaminated soil sample	1	1447	FALSE	ncbi_filtered	128785
KF358266_1_1447	128785	KF358266	Pseudoaeromonas mexicana strain M3 16S ribosomal RNA gene, partial sequence	10-Mar-14	4-Jan-18	1	Pseudoaeromonas mexicana		Pseudoaeromonas mexicana	1453	0	M3	genomic DNA		MTBE-contaminated soil sample	1	1453	FALSE	ncbi_filtered	128785
KP050791_1_1447	128785	KP050791	Pseudoaeromonas mexicana strain EGE-B-3 16S ribosomal RNA gene, partial sequence	21-Jun-16	4-Jan-18	1	Pseudoaeromonas mexicana		Pseudoaeromonas mexicana	1447	0	EGE-B-3	genomic DNA			1	1447	FALSE	ncbi_filtered	128785
K7581996_1_1447	128785	K7581996	Pseudoaeromonas mexicana strain YT-01 16S ribosomal RNA gene, partial sequence	31-Aug-15	4-Jan-18	1	Pseudoaeromonas mexicana		Pseudoaeromonas mexicana	1447	0	YT-01	genomic DNA		sludge	1	1447	FALSE	ncbi_filtered	128785
NR_025105_1_1510	128785	NR_025105	Pseudoaeromonas mexicana strain AMX 268 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Pseudoaeromonas mexicana	RefSeq	Pseudoaeromonas mexicana	1540	1	AMX 268; ATCC 700993	rRNA		UASB reactor sludge	1	1540	TRUE	ncbi_filtered	128785
AF264034_1_1347	129556	AF264034	Butyrivibrio cf. fibrilosus EAT6 16S ribosomal RNA gene, partial sequence	2-Jan-01	4-Jan-18	1	Butyrivibrio cf. fibrilosus EAT6		Butyrivibrio cf. fibrilosus EAT6	1317	0		genomic DNA	EAT6		1	1317	FALSE	ncbi_filtered	129556
JX417433_1_1455	129817	JX417433	Pseudomonas bremeri strain 56 16S ribosomal RNA gene, partial sequence	4-Aug-12	4-Jan-18	1	Pseudomonas bremeri		Pseudomonas bremeri	1455	0	56	genomic DNA		mushroom	1	1455	FALSE	ncbi_filtered	129817
KU647658_1_1478	129817	KU647658	Pseudomonas bremeri strain BD11-00181 16S ribosomal RNA gene, partial sequence	13-Feb-16	4-Jan-18	1	Pseudomonas bremeri		Pseudomonas bremeri	1478	1	BD11-00181	genomic DNA		mineral water	1	1478	TRUE	ncbi_filtered	129817
KU750791_1_1475	129817	KU750791	Pseudomonas bremeri strain LMT2064-90 16S ribosomal RNA gene, partial sequence	13-Mar-16	4-Jan-18	1	Pseudomonas bremeri		Pseudomonas bremeri	1475	0	LMT2064-90	genomic DNA		rhizosphere from Lepidium meyenii	1	1475	FALSE	ncbi_filtered	129817
KX187320_1_1451	129817	KX187320	Pseudomonas bremeri strain MG03 16S ribosomal RNA gene, partial sequence	26-Jul-16	4-Jan-18	1	Pseudomonas bremeri		Pseudomonas bremeri	1451	0	MG03	genomic DNA		chili paste	1	1451	FALSE	ncbi_filtered	129817
MF957286_1_1405	129817	MF957286	Pseudomonas bremeri strain SBELC16 16S ribosomal RNA gene, partial sequence	19-Sep-17	4-Jan-18	1	Pseudomonas bremeri		Pseudomonas bremeri	1405	0	SBELC16	genomic DNA		coalmine area	1	1405	FALSE	ncbi_filtered	129817
KF030209_1_1502	131109	KF030209	Actinomyces bowdenii strain OH2481 16S ribosomal RNA gene, partial sequence	24-Jun-13	4-Jan-18	1	Actinomyces bowdenii		Actinomyces bowdenii	1502	0	OH2481	genomic DNA		Surrey	1	1502	FALSE	ncbi_filtered	131109
NR_041982_1_1343	131109	NR_041982	Actinomyces bowdenii strain M1327/96/1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Actinomyces bowdenii	RefSeq	Actinomyces bowdenii	1513	0	M1327/96/1	rRNA			1	1513	TRUE	ncbi_filtered	131109
HM210084_1_1516	131111	HM210084	Actinomyces turicensis strain A35750/P1 16S ribosomal RNA gene, partial sequence	1-Jul-10	4-Jan-18	1	Actinomyces turicensis		Actinomyces turicensis	1346	0	A35750/P1	genomic DNA		wound swab from an 18 year old female diagnosed with a pilonidal cyst without abscess	1	1346	FALSE	ncbi_filtered	131111
NR_037020_1_1453	131111	NR_037020	Actinomyces turicensis strain APL10 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Actinomyces turicensis	RefSeq	Actinomyces turicensis	1453	2	APL10; ATCC 51857	rRNA			1	1453	TRUE	ncbi_filtered	131111
NZ_JH815208_1599_3153	883077	NZ_JH815208	Actinomyces turicensis strain ACS-279-V-Co4 supercont1.1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Actinomyces turicensis	WGS;HIGH_QUALITY_DRAFT;RefSeq	Actinomyces turicensis ACS-279-V-Co4	1555	0	ACS-279-V-Co4	genomic DNA		biological product (DNVO:02000043)	1599	3153	FALSE	ncbi_filtered	131111
PKU0100013_1_1552	131111	PKU0100013	Actinomyces turicensis strain UMB0250 ER1203663.17957_1_75.13, whole genome shotgun sequence	28-Dec-17	4-Jan-18	1	Actinomyces turicensis	WGS	Actinomyces turicensis	1548	0	UMB0250	genomic DNA			5	1552	FALSE	ncbi_filtered	131111
AI292763_1_1366	134034	AI292763	Corynebacterium freneyi partial 16S rRNA gene, strain 20395347	19-Nov-01	4-Jan-18	1	Corynebacterium freneyi	16S ribosomal RNA;16S rRNA gene	Corynebacterium freneyi	1366	0	20395347	genomic DNA			1	1366	FALSE	ncbi_filtered	134034
EF462397_1_1374	134034	EF462397	Corynebacterium freneyi isolate 22 16S ribosomal RNA gene, partial sequence	19-Feb-08	4-Jan-18	1	Corynebacterium freneyi		Corynebacterium freneyi	1374	9		genomic DNA		22	1	1374	FALSE	ncbi_filtered	134034
EF462398_1_1473	134034	EF462398	Corynebacterium freneyi isolate 2319 16S ribosomal RNA gene, partial sequence	19-Feb-08	4-Jan-18	1	Corynebacterium freneyi		Corynebacterium freneyi	1473	0		genomic DNA		2319	1	1473	FALSE	ncbi_filtered	134034
NR_042025_1_1365	134034	NR_042025	Corynebacterium freneyi strain IPB 6695110 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium freneyi	RefSeq	Corynebacterium freneyi	1365	1	IPB 6695110	rRNA			1	1365	TRUE	ncbi_filtered	134034
NZ_INR0100043_3732_5260	1287475	NZ_INR0100043	Corynebacterium freneyi strain DNFO450 contig43, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Corynebacterium freneyi	WGS;HIGH_QUALITY_DRAFT;RefSeq	Corynebacterium freneyi DNFO450	1529	0	DNFO450	genomic DNA		vagina	3732	5260	FALSE	ncbi_filtered	134034
AB720138_1_1446	134533	AB720138	Acinetobacter parvus strain SPB 6695110 16S ribosomal RNA gene, partial sequence	16-Nov-12	4-Jan-18	1	Acinetobacter parvus		Acinetobacter parvus	1446	1	AS18	genomic DNA			1	1446	FALSE	ncbi_filtered	134533
KR06336_1_1355	134533	KR06336	Acinetobacter parvus strain 5-B2A 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1	Acinetobacter parvus		Acinetobacter parvus	1355	0	5-B2A	genomic DNA			1	1355	FALSE	ncbi_filtered	134533
NZ_ABE01000124_468_2012	981333	NZ_ABE01000124	Acinetobacter parvus DSM 16617 + CIP 108168 strain DSM 16617 contig_0124, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Acinetobacter parvus DSM 16617 + CIP 108168	WGS;RefSeq	Acinetobacter parvus DSM 16617 + CIP 108168	1545	0	DSM 16617	genomic DNA		ear from patient with otitis media	468	2012	TRUE	ncbi_filtered	134533
NZ_KB849219_106628_108172	1217671	NZ_KB849219	Acinetobacter parvus strain NIPH 1103 acLZW-supercont1.12, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1	Acinetobacter parvus NIPH 1103	WGS;RefSeq	Acinetobacter parvus NIPH 1103	1545	0	NIPH 1103	genomic DNA		Skin	106628	108172	FALSE	ncbi_filtered	134533
NZ_LACJ0100019_167_1710	134533	NZ_LACJ0100019	Acinetobacter parvus strain CM11 contig_25, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1	Acinetobacter parvus	WGS;RefSeq	Acinetobacter parvus	1544	0	CM11	genomic DNA		intestine	167	1710	FALSE	ncbi_filtered	134533
JRVA0100019_167_1711	134534	JRVA0100019	Acinetobacter gyllenbergii strain FMP01 contig19, whole genome shotgun sequence	8-Jul-16	4-Jan-18	1	Acinetobacter gyllenbergii	WGS	Acinetobacter gyllenbergii	1545	0	FMP01	genomic DNA		banana leaf	167	1711	FALSE	ncbi_filtered	134534
KJ806424_1_1362	134534	KJ806424	Acinetobacter gyllenbergii strain A-X15 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1	Acinetobacter gyllenbergii		Acinetobacter gyllenbergii	1362	0	A-X15	genomic DNA			1	1362	FALSE	ncbi_filtered	134534
KJ806484_1_1371	134534	KJ806484	Acinetobacter gyllenbergii strain 5-89D 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1	Acinetobacter gyllenbergii		Acinetobacter gyllenbergii	1371	0	5-89D	genomic DNA			1	1371	FALSE	ncbi_filtered	134534
KY643485_1_1420	134534	KY643485	Acinetobacter gyllenbergii strain 28WNPMF 16S ribosomal RNA gene, partial sequence	27-Feb-17	4-Jan-18	1	Acinetobacter gyllenbergii		Acinetobacter gyllenbergii	1420	0	28WNPMF	genomic DNA		Borehole Water	1	1420	FALSE	ncbi_filtered	134534
LC014140_1_1497	134534	LC014140	Acinetobacter gyllenbergii strain NBRC 110496, partial sequence	18-Dec-14	4-Jan-18	1	Acinetobacter gyllenbergii	</												



seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
LC037221_1_1505	135083	LC037221	Selenomonas noxia gene for 16S ribosomal RNA, partial sequence, strain: JCM 8546	25-Mar-15	4-Jan-18	1		Selenomonas noxia	Selenomonas noxia	1505	5	JCM 8546	genomic DNA			1	1505	TRUE	ncbi_filtered	135083
AB047504_1_1470	135951	AB047504	Actinoplanes rutilosporangii gene for 16S rRNA, partial sequence	15-Dec-01	4-Jan-18	1		Actinoplanes rutilosporangii	Actinoplanes rutilosporangii	1470	0	IFO 13970T	genomic DNA			1	1470	FALSE	ncbi_filtered	135951
GU904674_1_1365	136093	GU904674	Globicatella sulfidifaciens strain AB60 16S ribosomal RNA gene, partial sequence	9-Sep-10	4-Jan-18	1		Globicatella sulfidifaciens	Globicatella sulfidifaciens	1365	0	AB60	genomic DNA		alkaline fermented food condiments (Maari Baabab fermented seeds)	1	1365	FALSE	ncbi_filtered	136093
LN871833_1_1465	136093	LN871833	Globicatella sulfidifaciens partial 16S rRNA gene, isolate TID-6	8-Sep-16	4-Jan-18	1		Globicatella sulfidifaciens	Globicatella sulfidifaciens	1465	0		genomic DNA	TID-6	human patient	1	1465	FALSE	ncbi_filtered	136093
NR_025437_1_1490	136093	NR_025437	Globicatella sulfidifaciens strain CCG 44365 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Globicatella sulfidifaciens	Globicatella sulfidifaciens	1490	7	CCUG 44365	rRNA			1	1490	TRUE	ncbi_filtered	136093
NZ_FUJ001000039_193_1747	1121925	NZ_FUJ001000039	Globicatella sulfidifaciens DSM 15739, whole genome shotgun sequence	10-Mar-17	4-Jan-18	1		Globicatella sulfidifaciens DSM 15739	Globicatella sulfidifaciens DSM 15739	1555	0	DSM 15739	genomic DNA			193	1747	TRUE	ncbi_filtered	136093
AY167851_1_1324	136100	AY167851	Knoella sinensis strain SAFR-013 16S ribosomal RNA gene, partial sequence	9-Feb-09	4-Jan-18	1		Knoella sinensis	Knoella sinensis	1324	0	SAFR-013	genomic DNA			1	1324	FALSE	ncbi_filtered	136100
NZ_AVPJ01000034_3705_5235	1385520	NZ_AVPJ01000034	Knoella sinensis KCTC 19936 contig36, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Knoella sinensis KCTC 19936	Knoella sinensis KCTC 19936	1531	0	KCTC 19936	genomic DNA		cave	3705	5235	TRUE	ncbi_filtered	136100
AJ279038_1_1506	137461	AJ279038	Aerosphaera taetra 16S rRNA gene, strain CCG 43036T	15-Dec-01	4-Jan-18	1		Aerosphaera taetra	Aerosphaera taetra	1506	0	CCUG 43036T	genomic DNA			1	1506	FALSE	ncbi_filtered	137461
EF111256_1_1293	137461	EF111256	Aerosphaera taetra strain RBEZCD-116 16S ribosomal RNA gene, partial sequence	12-Dec-06	4-Jan-18	1		Aerosphaera taetra	Aerosphaera taetra	1293	0	RBEZCD-116	genomic DNA		Bogota River site E2-Se-Arm	1	1293	FALSE	ncbi_filtered	137461
AB022026_1_1407	137732	AB022026	Abiotrophia elegans gene for 16S rRNA, partial sequence, strain HHCS	4-Sep-99	4-Jan-18	1		Granulicatella elegans	Granulicatella elegans	1407	1	HHCS	genomic DNA			1	1407	FALSE	ncbi_filtered	137732
JN801174_1_1440	137732	JN801174	Granulicatella elegans strain WHMH11 16S ribosomal RNA gene, partial sequence	12-Nov-11	4-Jan-18	1		Granulicatella elegans	Granulicatella elegans	1440	0	WHMH11	genomic DNA		blood	1	1440	FALSE	ncbi_filtered	137732
NR_028682_1_1538	137732	NR_028682	Granulicatella elegans strain B1333 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Granulicatella elegans	Granulicatella elegans	1538	0	B1333; ATCC 700633	rRNA			1	1538	TRUE	ncbi_filtered	137732
NZ_KJ391971_413602_415161	626369	NZ_KJ391971	Granulicatella elegans ATCC 700633 supercont2.1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Granulicatella elegans ATCC 700633	WGS;HIGH_QUALITY_DRAFT;RefSeq	1560	0	ATCC 700633	genomic DNA			413602	415161	TRUE	ncbi_filtered	137732
Y15408_30_1400	137732	Y15408	Granulicatella elegans 16S rRNA gene, strain 2640-91	26-Sep-00	4-Jan-18	1		Granulicatella elegans	Granulicatella elegans	30	1731	2640-91	genomic DNA			30	1400	FALSE	ncbi_filtered	137732
EU977834_1_1440	138336	EU977834	Blastococcus saxobidens strain ZP01A 16S ribosomal RNA gene, partial sequence	8-Jul-13	4-Jan-18	1		Blastococcus saxobidens	Blastococcus saxobidens	1440	1	ZP01A	genomic DNA		Kennedy Space Center clean-room floor	1	1440	FALSE	ncbi_filtered	138336
FR865876_1_1451	138336	FR865876	Blastococcus saxobidens partial 16S rRNA gene, strain CI-1	24-May-12	4-Jan-18	1		Blastococcus saxobidens	Blastococcus saxobidens	1451	0	CI-1	genomic DNA		stone	1	1451	FALSE	ncbi_filtered	138336
KM364560_1_1364	138336	KM364560	Blastococcus saxobidens 16S ribosomal RNA gene, partial sequence	31-Dec-15	4-Jan-18	1		Blastococcus saxobidens	Blastococcus saxobidens	1364	0	TPS418	genomic DNA		Marine sediments collected at 7 m depth	1	1364	FALSE	ncbi_filtered	138336
KU258212_1_1470	138336	KU258212	Blastococcus saxobidens strain AL15 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1		Blastococcus saxobidens	Blastococcus saxobidens	1470	0	AL15	genomic DNA		lithic environment	1	1470	FALSE	ncbi_filtered	138336
NC_016943_135353_165080	146883	NC_016943	Blastococcus saxobidens DD2 complete genome	18-May-17	4-Jan-18	1		Blastococcus saxobidens DD2	RefSeq;complete genome	1528	0	DD2	genomic DNA			135353	165080	FALSE	ncbi_filtered	138336
JN713151_1_1526	143361	JN713151	Filifactor alovis canine oral taxon O01 clone OB017 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1		Filifactor alovis	ENV	1526	0		genomic DNA		oral cavity subgingival plaque	1	1526	FALSE	ncbi_filtered	143361
JN713152_1_1526	143361	JN713152	Filifactor alovis canine oral taxon O01 clone OB055 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1		Filifactor alovis	ENV	1526	0		genomic DNA		oral cavity subgingival plaque	1	1526	FALSE	ncbi_filtered	143361
NC_016630_1144586_1146126	546269	NC_016630	Filifactor alovis ATCC 35896, complete genome	17-Apr-17	4-Jan-18	1		Filifactor alovis ATCC 35896	RefSeq	1541	0	ATCC 35896	genomic DNA			1144586	1146126	TRUE	ncbi_filtered	143361
NC_016630_924187_925727	546269	NC_016630	Filifactor alovis ATCC 35896, complete genome	17-Apr-17	4-Jan-18	1		Filifactor alovis ATCC 35896	RefSeq	1541	0	ATCC 35896	genomic DNA			924187	925727	TRUE	ncbi_filtered	143361
JM010948_1_1493	144185	JM010948	Leifsonia aquatica strain A1 16S ribosomal RNA gene, partial sequence	25-Jul-12	4-Jan-18	1		Leifsonia aquatica		1493	0	A1	genomic DNA		biotic mineral and soil	1	1493	FALSE	ncbi_filtered	144185
KF742684_1_1293	144185	KF742684	Leifsonia aquatica strain H1a1 16S ribosomal RNA gene, partial sequence	12-Nov-14	4-Jan-18	1		Leifsonia aquatica		1293	2	H1a1	genomic DNA		plant phytotoma	1	1293	FALSE	ncbi_filtered	144185
KP318478_1_1372	144185	KP318478	Leifsonia aquatica strain DUC3731 16S ribosomal RNA gene, partial sequence	20-Apr-15	4-Jan-18	1		Leifsonia aquatica		1372	0	DUC3731	genomic DNA			1	1372	FALSE	ncbi_filtered	144185
NZ_AVMR01000006_125584_127111	1416759	NZ_AVMR01000006	Leifsonia aquatica H1a1 Contig6, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		Leifsonia aquatica H1a1	WGS;RefSeq	1528	0	H1a1	genomic DNA		Carnivorous Plant Phytotoma	125584	127111	FALSE	ncbi_filtered	144185
NZ_KI271991_1018_2545	1358026	NZ_KI271991	Leifsonia aquatica ATCC 14665 Scaffold135, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		Leifsonia aquatica ATCC 14665	WGS;HIGH_QUALITY_DRAFT;RefSeq	1528	0	ATCC 14665	genomic DNA			1018	2545	TRUE	ncbi_filtered	144185
A012838_1_1468	146827	A012838	Corynebacterium sp. strain UCL557_16S rRNA gene, partial	4-Dec-02	4-Jan-18	1		Corynebacterium simulans	16S ribosomal RNA;16S rRNA gene	1468	0	UCL557	genomic DNA			1	1468	FALSE	ncbi_filtered	146827
NZ_CP014634_1969113_1970640	146827	NZ_CP014634	Corynebacterium simulans strain PES1, complete genome	12-Apr-17	4-Jan-18	1		Corynebacterium simulans	RefSeq	1528	0	PES1	genomic DNA		Skin swab	1969113	1970640	FALSE	ncbi_filtered	146827
NZ_CP014635_163675_162023	146827	NZ_CP014635	Corynebacterium simulans strain Wattiau, complete genome	12-Apr-17	4-Jan-18	1		Corynebacterium simulans	RefSeq	1529	0	Wattiau	genomic DNA		Skin swab	163675	162023	FALSE	ncbi_filtered	146827
NZ_CP014635_1696798_1698326	146827	NZ_CP014635	Corynebacterium simulans strain Wattiau, complete genome	12-Apr-17	4-Jan-18	1		Corynebacterium simulans	RefSeq	1529	0	Wattiau	genomic DNA		Skin swab	1696798	1698326	FALSE	ncbi_filtered	146827
NZ_CP014635_758705_760233	146827	NZ_CP014635	Corynebacterium simulans strain Wattiau, complete genome	12-Apr-17	4-Jan-18	1		Corynebacterium simulans	RefSeq	1529	0	Wattiau	genomic DNA		Skin swab	758705	760233	FALSE	ncbi_filtered	146827
AB037383_1_1470	147207	AB037383	Collinsella sp. RCAS6-80 gene for 16S rRNA	26-Oct-00	4-Jan-18	1		Collinsella intestinalis	16S rRNA;16S ribosomal RNA	1469	0	RCAS6-80	genomic DNA			1	1460	FALSE	ncbi_filtered	147207
ABX0200033_12176_23668	521003	ABX0200033	Collinsella intestinalis DSM 13280 C_intestinalis_1.0.1_Comb.6, whole genome shotgun sequence	4-Jun-13	4-Jan-18	1		Collinsella intestinalis DSM 13280	WGS	1469	0	DSM 13280	genomic DNA			22176	23668	TRUE	ncbi_filtered	147207
NR_027528_1_1459	147207	NR_027528	Collinsella intestinalis strain RCAS6-68 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Collinsella intestinalis	RefSeq	1459	0	RCAS6-68; DSM 13280	rRNA			1	1459	TRUE	ncbi_filtered	147207
NZ_GG692711_445_1961	521003	NZ_GG692711	Collinsella intestinalis DSM 13280 Scfdd_02_1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Collinsella intestinalis DSM 13280	WGS;RefSeq	1517	0	DSM 13280	genomic DNA		biological product (ENVO:02000043)	445	1961	TRUE	ncbi_filtered	147207
KR812405_1_1428	1758721	KR812405	Carnobacterium inhibens subsp. inhibens strain EA18 16S ribosomal RNA gene, partial sequence	5-Jan-16	4-Jan-18	1		Carnobacterium inhibens subsp. inhibens		1428	0	EA18	genomic DNA			1	1428	FALSE	ncbi_filtered	147207
KT719440_1_1440	1758721	KT719440	Carnobacterium inhibens subsp. inhibens strain MER_TA_33.2 16S ribosomal RNA gene, partial sequence	28-Nov-15	4-Jan-18	1		Carnobacterium inhibens subsp. inhibens		1440	0	MER_TA_33.2	genomic DNA		Mars Exploration Rover spacecraft surfaces	1	1440	FALSE	ncbi_filtered	147207
NC_022606_1305261_1306833	1266845	NC_022606	Carnobacterium inhibens subsp. gilchinskyi strain WN1359, complete genome	9-Apr-17	4-Jan-18	1		Carnobacterium inhibens subsp. gilchinskyi	RefSeq	1573	0	WN1359	genomic DNA		Siberian permafrost	1305261	1306833	TRUE	ncbi_filtered	147207
NC_022606_130690_132263	1266845	NC_022606	Carnobacterium inhibens subsp. gilchinskyi strain WN1359, complete genome	9-Apr-17	4-Jan-18	1		Carnobacterium inhibens subsp. gilchinskyi	RefSeq	1574	0	WN1359	genomic DNA		Siberian permafrost	130690	132263	TRUE	ncbi_filtered	147207
NC_022606_521930_523502	1266845	NC_022606	Carnobacterium inhibens subsp. gilchinskyi strain WN1359, complete genome	9-Apr-17	4-Jan-18	1		Carnobacterium inhibens subsp. gilchinskyi	RefSeq	1573	0	WN1359	genomic DNA		Siberian permafrost	521930	523502	TRUE	ncbi_filtered	147207
NR_089682_1_1539	147802	NR_089682	Lactobacillus iners strain DSM 13335 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Lactobacillus iners	RefSeq	1539	0	DSM 13335; CCUG 28746	rRNA			1	1539	TRUE	ncbi_filtered	147802
NZ_ADHG01000001_461221_462795	713605	NZ_ADHG01000001	Lactobacillus iners AB-1 scaffold_1, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1		Lactobacillus iners AB-1	WGS;RefSeq	1575	0	AB-1	genomic DNA			461221	462795	FALSE	ncbi_filtered	147802
NZ_ADHG01000002_652469_654043	713605	NZ_ADHG01000002	Lactobacillus iners AB-1 scaffold_1, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1		Lactobacillus iners AB-1	WGS;RefSeq	1575	0	AB-1	genomic DNA			652469	654043	FALSE	ncbi_filtered	147802
NZ_AEKH01000023_1_1321	879301	NZ_AEKH01000023	Lactobacillus iners LEAF 2053A-b contig00017, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1		Lactobacillus iners LEAF 2053A-b	WGS;HIGH_QUALITY_DRAFT;RefSeq	1321	0	LEAF 2053A-b	genomic DNA		biological product (ENVO:02000043)	1	1321	FALSE	ncbi_filtered	147802
NZ_AEKO100002_1005_1678	879303	NZ_AEKO100002	Lactobacillus iners LEAF 2062A-h1 contig00085, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1		Lactobacillus iners LEAF 2062A-h1	WGS;HIGH_QUALITY_DRAFT;RefSeq	1574	0	LEAF 2062A-h1	genomic DNA		biological product (ENVO:02000043)	105	1678	FALSE	ncbi_filtered	147802
MH109016_1_1430	149016	MH109016	Streptococcus urinalis strain 3P55 16S ribosomal RNA gene, partial sequence	28-Mar-18	31-Mar-18	1		Streptococcus urinalis		1430	0	3P55	genomic DNA		cervicovaginal fluid sample	1	1430	FALSE	ncbi_filtered	149016
MH109017_1_1428	149016	MH109017	Streptococcus urinalis strain 2285-97 16S ribosomal RNA gene, partial sequence	28-Mar-18	31-Mar-18	1		Streptococcus urinalis		1428	0	3P55	genomic DNA		cervicovaginal fluid sample	1	1428	FALSE	ncbi_filtered	14

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KM487704_1_1564	152480	KM487704	Burkholderia ambfararia strain 1835 16S ribosomal RNA gene, partial sequence	3-Dec-14	4-Jan-18	1			Burkholderia ambfararia	1564	0	1835	genomic DNA			1	1564	FALSE	ncbi_filtered	152480
AB480750_1_1455	152682	AB480750	Sphingomonas melonis gene for 16S ribosomal RNA, partial sequence, strain: Acj 102	1-Oct-09	4-Jan-18	1			Sphingomonas melonis	1455	0	Acj 102	genomic DNA			1	1455	FALSE	ncbi_filtered	152682
EU739093_1_1387	152682	EU739093	Sphingomonas melonis strain 150 16S ribosomal RNA gene, partial sequence	10-Mar-09	4-Jan-18	1			Sphingomonas melonis	1387	0	150	genomic DNA			1	1387	FALSE	ncbi_filtered	152682
GU332608_1_1358	152682	GU332608	Sphingomonas melonis strain A21-11 16S ribosomal RNA gene, partial sequence	2-Feb-10	4-Jan-18	1			Sphingomonas melonis	1358	0	A21-11	genomic DNA		Longshan potassium mine	1	1358	FALSE	ncbi_filtered	152682
LC191557_1_1330	152682	LC191557	Sphingomonas melonis gene for 16S rRNA, partial sequence, strain: dml_2	19-Oct-16	4-Jan-18	1			Sphingomonas melonis	1330	0	dml_2	genomic DNA			1	1330	FALSE	ncbi_filtered	152682
MG576166_1_1395	152682	MG576166	Sphingomonas melonis strain KBL13 16S ribosomal RNA gene, partial sequence	3-Dec-17	4-Jan-18	1			Sphingomonas melonis	1395	0	KBL13	genomic DNA		soil	1	1395	FALSE	ncbi_filtered	152682
AF328155_1_1463	153493	AF328155	Simonsiella steeidae strain ATCC29445 16S ribosomal RNA gene, partial sequence	23-Jul-02	4-Jan-18	1			Conchiformibius steeidae	1463	0	ATCC 29445	genomic DNA			1	1463	FALSE	ncbi_filtered	153493
JN713445_1_1498	153493	JN713445	Conchiformibius steeidae canine oral taxon 280 clone 10015 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1		ENV	Conchiformibius steeidae	1498	0		genomic DNA		oral cavity subgingival plaque	1	1498	FALSE	ncbi_filtered	153493
JN713446_1_1498	153493	JN713446	Conchiformibius steeidae canine oral taxon 280 clone 20010 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1		ENV	Conchiformibius steeidae	1498	0		genomic DNA		oral cavity subgingival plaque	1	1498	FALSE	ncbi_filtered	153493
NR_040931_1_1479	153493	NR_040931	Conchiformibius steeidae strain IAM 14972 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		RefSeq	Conchiformibius steeidae	1479	0	IAM 14972	rRNA			1	1479	TRUE	ncbi_filtered	153493
NR_114100_1_1466	153493	NR_114100	Conchiformibius steeidae strain NBRC 102457 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Conchiformibius steeidae	1466	9	NBRC 102457	rRNA			1	1466	TRUE	ncbi_filtered	153493
AY552788_1_1493	154046	AY552788	Clostridium hathewayi 16S ribosomal RNA gene, complete sequence	8-Nov-04	4-Jan-18	2			Hungatella hathewayi	1493	0		genomic DNA			1	1493	FALSE	ncbi_filtered	154046
NR_036928_1_1431	154046	NR_036928	[Clostridium] hathewayi strain 1313 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Hungatella hathewayi	1431	4	1313; DSM 13479; CCLUG 43506	rRNA			1	1431	TRUE	ncbi_filtered	154046
NZ_CVZ01000004_470356_471897	154046	NZ_CVZ01000004	Hungatella hathewayi strain 27895TDY5608850, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1		WGS;RefSeq	Hungatella hathewayi	1542	0	27895TDY5608850	genomic DNA		faeces	470356	471897	FALSE	ncbi_filtered	154046
NZ_CZAD01000082_1_1269	154046	NZ_CZAD01000082	Hungatella hathewayi strain 27895TDY5834916, whole genome shotgun sequence	4-Apr-17	4-Jan-18	1		WGS;RefSeq	Hungatella hathewayi	1269	0	27895TDY5834916	genomic DNA		faeces	1	1269	FALSE	ncbi_filtered	154046
NZ_KB850951_148008_149549	999412	NZ_KB850951	Hungatella hathewayi 12489931 acyl-supercorn1.2, whole genome shotgun sequence	19-May-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	Hungatella hathewayi 12489931	1249	0	12489931	genomic DNA			148008	149549	FALSE	ncbi_filtered	154046
HQ646364_1_1477	154288	HQ646364	Turicibacter sanguinis strain 111732/2010 16S ribosomal RNA gene, partial sequence	8-May-11	4-Jan-18	1			Turicibacter sanguinis	1477	0	111732/2010	genomic DNA		blood culture from a 59-year-old man	1	1477	FALSE	ncbi_filtered	154288
NZ_CYXW01000004_203360_204886	154288	NZ_CYXW01000004	Turicibacter sanguinis strain 27895TDY5608821, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		WGS;RefSeq	Turicibacter sanguinis	1527	0	27895TDY5608821	genomic DNA		faeces	203360	204886	FALSE	ncbi_filtered	154288
NZ_CYSY01000008_3335_4859	154288	NZ_CYSY01000008	Turicibacter sanguinis strain 27895TDY5608865, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		WGS;RefSeq	Turicibacter sanguinis	1525	0	27895TDY5608865	genomic DNA		faeces	3335	4859	FALSE	ncbi_filtered	154288
JN713287_1_1560	156456	JN713287	Anaeroglobus geminatus canine oral taxon 119 clone O032 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1		ENV	Anaeroglobus geminatus	1560	0		genomic DNA		oral cavity subgingival plaque	1	1560	FALSE	ncbi_filtered	156456
NR_028812_1_1408	156456	NR_028812	Anaeroglobus geminatus strain AIP313.00 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Anaeroglobus geminatus	1408	0	AIP313.00	rRNA			1	1408	TRUE	ncbi_filtered	156456
NZ_JH417596_158_1477	861450	NZ_JH417596	Anaeroglobus geminatus F0357 Scl047, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	Anaeroglobus geminatus F0357	1457	0	F0357	genomic DNA		oral cavity	158	1477	FALSE	ncbi_filtered	156456
EU848548_1_1457	156976	EU848548	Corynebacterium riegelii strain CTF08-1967 16S ribosomal RNA gene, partial sequence	5-Dec-13	4-Jan-18	1			Corynebacterium riegelii	1457	1	CTF08-1967	genomic DNA		blood culture	1	1457	FALSE	ncbi_filtered	156976
NR_026434_1_1383	156976	NR_026434	Corynebacterium riegelii strain DMZM 2415 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Corynebacterium riegelii	1383	1	DMZM 2415	rRNA			1	1383	TRUE	ncbi_filtered	156976
NZ_CP012342_2194911_2196433	156976	NZ_CP012342	Corynebacterium riegelii strain PUDD_83A45 genome	16-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium riegelii	1523	0	PUDD_83A45	genomic DNA		urine	2194911	2196433	FALSE	ncbi_filtered	156976
NZ_CP012342_2588517_2560038	156976	NZ_CP012342	Corynebacterium riegelii strain PUDD_83A45 genome	16-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium riegelii	1522	0	PUDD_83A45	genomic DNA		urine	2588517	2560038	FALSE	ncbi_filtered	156976
NZ_CP012342_793524_795045	156976	NZ_CP012342	Corynebacterium riegelii strain PUDD_83A45 genome	16-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium riegelii	1522	0	PUDD_83A45	genomic DNA		urine	793524	795045	FALSE	ncbi_filtered	156976
AF537597_1_1460	156978	AF537597	Corynebacterium imitans isolate 01-0063 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1			Corynebacterium imitans	1460	0		genomic DNA		National Microbiology Laboratory Special Bacteriology Identifier 01-0063	1	1460	FALSE	ncbi_filtered	156978
NR_026369_1_1472	156978	NR_026369	Corynebacterium imitans strain 2023 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq;16S rRNA	Corynebacterium imitans	1472	0	2023; ATCC 700354	rRNA			1	1472	TRUE	ncbi_filtered	156978
NZ_CP009211_204495_2046024	156978	NZ_CP009211	Corynebacterium imitans strain DSM 44264, complete genome	17-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium imitans	1530	1	DSM 44264	genomic DNA		5-month-old boy with 'pharyngeal diptheria'	204495	2046024	TRUE	ncbi_filtered	156978
NZ_L1906467_1329044_1330573	156978	NZ_L1906467	Corynebacterium imitans strain NCTC13015 genome assembly, chromosome 1	28-Aug-17	4-Jan-18	1		RefSeq	Corynebacterium imitans	1530	0	NCTC13015	genomic DNA			1329044	1330573	TRUE	ncbi_filtered	156978
NZ_L1906467_2126769_2128298	156978	NZ_L1906467	Corynebacterium imitans strain NCTC13015 genome assembly, chromosome 1	28-Aug-17	4-Jan-18	1		RefSeq	Corynebacterium imitans	1530	0	NCTC13015	genomic DNA			2126769	2128298	TRUE	ncbi_filtered	156978
EU086787_1_1446	156979	EU086787	Arthrobacter cummingsii strain 1378 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1			Pseudoglutamicibacter cummingsii	1446	0	1378	genomic DNA			1	1446	FALSE	ncbi_filtered	156979
EU086803_1_1453	156979	EU086803	Arthrobacter cummingsii strain 720 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1			Pseudoglutamicibacter cummingsii	1453	0	720	genomic DNA			1	1453	FALSE	ncbi_filtered	156979
EU086804_1_1452	156979	EU086804	Arthrobacter cummingsii strain 740 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1			Pseudoglutamicibacter cummingsii	1452	0	740	genomic DNA			1	1452	FALSE	ncbi_filtered	156979
EU086806_1_1441	156979	EU086806	Arthrobacter cummingsii strain 742 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1			Pseudoglutamicibacter cummingsii	1441	0	742	genomic DNA			1	1441	FALSE	ncbi_filtered	156979
EU086819_1_1450	156979	EU086819	Arthrobacter cummingsii strain G664 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1			Pseudoglutamicibacter cummingsii	1450	0	G664	genomic DNA			1	1450	FALSE	ncbi_filtered	156979
EU434478_1_1481	157076	EU434478	Trichococcus collinsii strain b279 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1			Trichococcus collinsii	1481	0	b279	genomic DNA		receiving river of the antibiotic production wastewater effluent	1	1481	FALSE	ncbi_filtered	157076
EU434507_1_1482	157076	EU434507	Trichococcus collinsii strain b354 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1			Trichococcus collinsii	1482	0	b354	genomic DNA		receiving river of the antibiotic production wastewater effluent	1	1482	FALSE	ncbi_filtered	157076
EU434551_1_1480	157076	EU434551	Trichococcus collinsii strain b140 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1			Trichococcus collinsii	1480	0	b140	genomic DNA		receiving river of the antibiotic production wastewater effluent	1	1480	FALSE	ncbi_filtered	157076
KR857429_1_1439	157076	KR857429	Trichococcus collinsii strain WN-1503 16S ribosomal RNA gene, partial sequence	7-Feb-17	4-Jan-18	1			Trichococcus collinsii	1439	0	WN-1503	genomic DNA		Siberian permafrost	1	1439	FALSE	ncbi_filtered	157076
NR_042061_1_1520	157076	NR_042061	Trichococcus collinsii strain 37AN3 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		RefSeq	Trichococcus collinsii	1420	0	37AN3	rRNA			1	1520	TRUE	ncbi_filtered	157076
AB735688_1_1201	157227	AB735688	Jeotgalicoccus halotolerans gene for 16S rRNA, partial sequence, strain: NCCP-717	24-Jul-12	4-Jan-18	1			Jeotgalicoccus halotolerans	1201	0	NCCP-717	genomic DNA		salt mines soil sample	1	1201	FALSE	ncbi_filtered	157227
EF154260_1_1427	157227	EF154260	Jeotgalicoccus halotolerans 16S ribosomal RNA gene, partial sequence	11-Jan-07	4-Jan-18	1			Jeotgalicoccus halotolerans	1427	0	20	genomic DNA		soil	1	1427	FALSE	ncbi_filtered	157227
JN713516_1_1508	157227	JN713516	Jeotgalicoccus halotolerans canine oral taxon 347 clone 10085 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1		ENV	Jeotgalicoccus halotolerans	1508	0		genomic DNA		oral cavity subgingival plaque	1	1508	FALSE	ncbi_filtered	157227
KF624727_1_1379	157227	KF624727	Jeotgalicoccus halotolerans voucher RIFA 1085 16S ribosomal RNA gene, partial sequence	31-Oct-14	4-Jan-18	1			Jeotgalicoccus halotolerans	1379	1		genomic DNA		ant interior	1	1379	FALSE	ncbi_filtered	157227
NR_025643_1_1506	157227	NR_025643	Jeotgalicoccus halotolerans strain YG-101 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Jeotgalicoccus halotolerans	1506	0	YG-101; JCM 11198	rRNA		jeotgal, Korean fermented seafood	1	1506	TRUE	ncbi_filtered	157227
GU561362_1_1402	157687	GU561362	Leptotrichia wadei strain AGU20 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1			Leptotrichia wadei	1402	0	AGU20	genomic DNA		oral cavity	1	1402	FALSE	ncbi_filtered	157687
KO96288_1_1434	157687	KO96288	Leptotrichia wadei culture-collection KCOM.2585 16S ribosomal RNA gene, partial sequence	26-Dec-16	4-Jan-18	1			Leptotrichia wadei	1434	0	ChDC PV-A27	genomic DNA		gingivitis subgingival dental plaque	1	1434	FALSE	ncbi_filtered	157687
NR_113229_1_1473	157687	NR_113229	Leptotrichia wadei strain JCM 16777 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Leptotrichia wadei	1473	0	JCM 16777	rRNA			1	1473	TRUE	ncbi_filtered	157687
NZ_K1271377_195_1716	888055	NZ_K1271377	Leptotrichia wadei F0279 Scaffold206, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	Leptotrichia wadei F0279	1522	0	F0279	genomic DNA		supragingival plaque biofilm of a molar</					

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_ADAO01000110_143_1663	596323	NZ_ADAO01000110	Leptotrichia goodfellowii F024 contig00180, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Leptotrichia goodfellowii F024	WGS,RefSeq	Leptotrichia goodfellowii F024	1521	0	F024	genomic DNA		human oral cavity	143	1663	FALSE	ncbi_filtered	157692
AY151394_1_1418	158500	AY151394	Novosphingobium subarcticum 16S ribosomal RNA gene, partial sequence	24-Nov-02	4-Jan-18	1	Novosphingobium resinovorum		Novosphingobium resinovorum	1418	0		genomic DNA	LH128	PAH-contaminated soil	1	1418	FALSE	ncbi_filtered	158500
AY167828_1_1293	158500	AY167828	Novosphingobium resinovorum strain SAFR-035 16S ribosomal RNA gene, partial sequence	9-Feb-09	4-Jan-18	1	Novosphingobium resinovorum (Sphingomonas subarctica)		Novosphingobium resinovorum	1293	0	SAFR-035	genomic DNA			1	1293	FALSE	ncbi_filtered	158500
JN626035_1_1385	158500	JN626035	Novosphingobium resinovorum 16S ribosomal RNA gene, partial sequence	24-Jan-12	4-Jan-18	1	Novosphingobium resinovorum		Novosphingobium resinovorum	1380	0	B6	genomic DNA		root	1	1380	FALSE	ncbi_filtered	158500
KJ305726_1_1367	158500	KJ305726	Novosphingobium resinovorum strain CSB-49 16S ribosomal RNA gene, partial sequence	29-Jan-16	4-Jan-18	1	Novosphingobium resinovorum		Novosphingobium resinovorum	1367	0	CSB-49	genomic DNA		peanut nodules	1	1367	FALSE	ncbi_filtered	158500
NZ_CP017075_3122333_3123827	158500	NZ_CP017075	Novosphingobium resinovorum strain SA1, complete genome	13-Apr-17	4-Jan-18	1	Novosphingobium resinovorum (Sphingomonas subarctica)	RefSeq	Novosphingobium resinovorum	1455	0	SA1	genomic DNA		soil	3122333	3123827	FALSE	ncbi_filtered	158500
FF90889_1_1451	158836	FF90889	Enterobacter hormaechei strain M.D.NAS-9 16S ribosomal RNA gene, partial sequence	28-Mar-11	4-Jan-18	1	Enterobacter hormaechei		Enterobacter hormaechei	1451	0	M.D.NAS-9	genomic DNA		intestine	1	1451	FALSE	ncbi_filtered	158836
KF224906_1_1385	158836	KF224906	Enterobacter hormaechei strain BC83 16S ribosomal RNA gene, partial sequence	14-Aug-13	4-Jan-18	1	Enterobacter hormaechei		Enterobacter hormaechei	1385	0	BC83	genomic DNA		gut	1	1385	FALSE	ncbi_filtered	158836
KF836497_1_1405	158836	KF836497	Enterobacter hormaechei strain SPP-10 16S ribosomal RNA gene, partial sequence	8-Feb-14	4-Jan-18	1	Enterobacter hormaechei		Enterobacter hormaechei	1405	0	SPP-10	genomic DNA		soil	1	1405	FALSE	ncbi_filtered	158836
KT215540_1_1447	158836	KT215540	Enterobacter hormaechei strain Ao18 16S ribosomal RNA gene, partial sequence	11-Jul-15	4-Jan-18	1	Enterobacter hormaechei		Enterobacter hormaechei	1447	0	Ao18	genomic DNA		ascidian	1	1447	FALSE	ncbi_filtered	158836
KT260335_1_1380	158836	KT260335	Enterobacter hormaechei strain RC8123 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Enterobacter hormaechei		Enterobacter hormaechei	1380	3	RC8123	genomic DNA		bat guano	1	1380	FALSE	ncbi_filtered	158836
JF778672_1_1429	158897	JF778672	Arthrobacter scleromae strain ARB3 16S ribosomal RNA gene, partial sequence	4-May-11	4-Jan-18	1	Pseudarthrobacter scleromae		Pseudarthrobacter scleromae	1429	0	ARB3	genomic DNA		permafrost samples from Qinghai-Tibet Plateau	1	1429	FALSE	ncbi_filtered	158897
KF424307_1_1432	158897	KF424307	Arthrobacter scleromae strain OB149 16S ribosomal RNA gene, partial sequence	31-Jul-13	4-Jan-18	1	Pseudarthrobacter scleromae		Pseudarthrobacter scleromae	1432	0	OB149	genomic DNA		agricultural field frozen soil in winter	1	1432	FALSE	ncbi_filtered	158897
KF923416_1_1424	158897	KF923416	Arthrobacter scleromae strain 6 16S ribosomal RNA gene, partial sequence	19-Mar-14	4-Jan-18	1	Pseudarthrobacter scleromae		Pseudarthrobacter scleromae	1424	0	6	genomic DNA		permafrost soils	1	1424	FALSE	ncbi_filtered	158897
KU009473_1_1430	158897	KU009473	Arthrobacter scleromae strain 2.5j-2-1-6-T 16S ribosomal RNA gene, partial sequence	23-Mar-14	4-Jan-18	1	Pseudarthrobacter scleromae		Pseudarthrobacter scleromae	1430	0	2.5j-2-1-6-T	genomic DNA		rhizosphere soil of plant in tidal flat	1	1430	FALSE	ncbi_filtered	158897
KM874394_1_1402	158897	KM874394	Pseudarthrobacter scleromae strain CEZ1 16S ribosomal RNA gene, partial sequence	1-Aug-17	4-Jan-18	1	Pseudarthrobacter scleromae		Pseudarthrobacter scleromae	1402	0	CEZ1	genomic DNA		root	1	1402	FALSE	ncbi_filtered	158897
L79909_1_1522	159836	L79909	Megasphaera hominis 16S ribosomal RNA gene, partial sequence	26-Apr-04	4-Jan-18	1	Megasphaera hominis		Megasphaera hominis	1522	10		genomic DNA			1	1522	FALSE	ncbi_filtered	159836
HG934371_1_1445	160386	HG934371	Corynebacterium casei partial 16S rRNA gene, isolate M3_110	23-Sep-14	4-Jan-18	1	Corynebacterium casei		Corynebacterium casei	1445	0		genomic DNA	M3_110	raw milk	1	1445	FALSE	ncbi_filtered	160386
KF817680_1_1404	160386	KF817680	Corynebacterium casei strain AM-68 16S ribosomal RNA gene, partial sequence	27-Jan-14	4-Jan-18	1	Corynebacterium casei		Corynebacterium casei	1404	0	AM-68	genomic DNA			1	1404	FALSE	ncbi_filtered	160386
NR_025101_1_1343	1285583	NR_025101	Corynebacterium casei strain LMG 5-19264 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium casei	RefSeq	Corynebacterium casei LMG 5-19264	1343	5	LMG 5-19264	rRNA			1	1343	TRUE	ncbi_filtered	160386
NZ_CP004350_1680407_1681938	1285583	NZ_CP004350	Corynebacterium casei LMG 5-19264, complete genome	9-Apr-17	4-Jan-18	1	Corynebacterium casei	RefSeq	Corynebacterium casei LMG 5-19264	1532	0	LMG 5-19264	genomic DNA			1680407	1681938	TRUE	ncbi_filtered	160386
NZ_CP004350_2249908_2251441	1285583	NZ_CP004350	Corynebacterium casei LMG 5-19264, complete genome	9-Apr-17	4-Jan-18	1	Corynebacterium casei	RefSeq	Corynebacterium casei LMG 5-19264	1534	0	LMG 5-19264	genomic DNA			2249908	2251441	TRUE	ncbi_filtered	160386
EU739070_1_1387	160791	EU739070	Sphingomonas wittichii strain 160 16S ribosomal RNA gene, partial sequence	10-Mar-09	4-Jan-18	1	Sphingomonas wittichii		Sphingomonas wittichii	1387	1	160	genomic DNA			1	1387	TRUE	ncbi_filtered	160791
JF459963_1_1375	160791	JF459963	Sphingomonas wittichii strain DBDR28 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1	Sphingomonas wittichii		Sphingomonas wittichii	1375	0	DBDR28	genomic DNA		dental chair cup filler	1	1375	FALSE	ncbi_filtered	160791
JG979137_1_1409	392499	JG979137	Sphingomonas wittichii strain H7 16S ribosomal RNA gene, partial sequence	18-Dec-12	4-Jan-18	1	Sphingomonas wittichii RW1		Sphingomonas wittichii RW1	1409	0	H7	genomic DNA		soil	1	1409	FALSE	ncbi_filtered	160791
KP979540_1_1337	160791	KP979540	Sphingomonas wittichii 16S ribosomal RNA gene, partial sequence	27-Jul-15	4-Jan-18	1	Sphingomonas wittichii		Sphingomonas wittichii	1337	0	HX9	genomic DNA		river water	1	1337	FALSE	ncbi_filtered	160791
NC_009511_3844815_3846309	392499	NC_009511	Sphingomonas wittichii RW1, complete genome	19-May-17	4-Jan-18	1	Sphingomonas wittichii RW1	RefSeq	Sphingomonas wittichii RW1	1495	0	RW1	genomic DNA			3844815	3846309	TRUE	ncbi_filtered	160791
JF915327_1_1375	160825	JF915327	Comamonas korensis strain NW15 16S ribosomal RNA gene, partial sequence	20-Jun-11	4-Jan-18	1	Comamonas korensis		Comamonas korensis	1375	0	NW15	genomic DNA			1	1375	FALSE	ncbi_filtered	160825
KF475801_1_1479	160825	KF475801	Comamonas korensis strain IHB B 1392 16S ribosomal RNA gene, partial sequence	14-Aug-13	4-Jan-18	1	Comamonas korensis		Comamonas korensis	1479	0	IHB B 1392	genomic DNA		Pisum sativum rhizosphere soil	1	1479	FALSE	ncbi_filtered	160825
KJ781876_1_1417	160825	KJ781876	Comamonas korensis strain B308 16S ribosomal RNA gene, partial sequence	30-Apr-15	4-Jan-18	1	Comamonas korensis		Comamonas korensis	1417	0	B308	genomic DNA		invasive beetle	1	1417	FALSE	ncbi_filtered	160825
KX461916_1_1396	160825	KX461916	Comamonas korensis strain HX-8 16S ribosomal RNA gene, partial sequence	13-Jul-16	4-Jan-18	1	Comamonas korensis		Comamonas korensis	1396	0	HX-8	genomic DNA			1	1396	FALSE	ncbi_filtered	160825
NR_025107_1_1464	160825	NR_025107	Comamonas korensis strain KCTC 12005 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Comamonas korensis	RefSeq	Comamonas korensis	1464	6	KCTC 12005	rRNA			1	1464	TRUE	ncbi_filtered	160825
EU331409_1_1515	161493	EU331409	Anaeromyxobacter dehalogenans strain DCP18 16S ribosomal RNA gene, partial sequence	18-Mar-08	4-Jan-18	1	Anaeromyxobacter dehalogenans		Anaeromyxobacter dehalogenans	1515	0	DCP18	genomic DNA		2,6-dichlorophenol enrichment agricultural soil	1	1515	FALSE	ncbi_filtered	161493
EU331410_1_1515	161493	EU331410	Anaeromyxobacter dehalogenans strain DCP17 16S ribosomal RNA gene, partial sequence	18-Mar-08	4-Jan-18	1	Anaeromyxobacter dehalogenans		Anaeromyxobacter dehalogenans	1515	0	DCP17	genomic DNA		2,6-dichlorophenol enrichment agricultural soil	1	1515	FALSE	ncbi_filtered	161493
FJ190052_1_1507	161493	FJ190052	Anaeromyxobacter dehalogenans strain FRC-D6 16S ribosomal RNA gene, partial sequence	28-May-09	4-Jan-18	1	Anaeromyxobacter dehalogenans		Anaeromyxobacter dehalogenans	1507	1	FRC-D6	genomic DNA		uranium-contaminated site materials	1	1507	FALSE	ncbi_filtered	161493
FJ190056_1_1459	161493	FJ190056	Anaeromyxobacter dehalogenans strain FRC-R4 16S ribosomal RNA gene, partial sequence	28-May-09	4-Jan-18	1	Anaeromyxobacter dehalogenans		Anaeromyxobacter dehalogenans	1459	6	FRC-R4	genomic DNA		uranium-contaminated site materials	1	1459	FALSE	ncbi_filtered	161493
NC_011891_1495545_1497102	455488	NC_011891	Anaeromyxobacter dehalogenans 2CP-1, complete genome	18-May-17	4-Jan-18	1	Anaeromyxobacter dehalogenans 2CP-1	RefSeq	Anaeromyxobacter dehalogenans 2CP-1	1558	0	2CP-1	genomic DNA			1495545	1497102	TRUE	ncbi_filtered	161493
AF537598_1_1470	161879	AF537598	Corynebacterium kroppenstedtii isolate 00-0244 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1	Corynebacterium kroppenstedtii		Corynebacterium kroppenstedtii	1470	0		genomic DNA	National Microbiology Laboratory Special Bacteriology Identifier 00-0244	blood culture	1	1470	FALSE	ncbi_filtered	161879
AY524775_1_1444	161879	AY524775	Corynebacterium kroppenstedtii isolate BK5689_2003 16S ribosomal RNA gene, partial sequence	7-Feb-04	4-Jan-18	1	Corynebacterium kroppenstedtii		Corynebacterium kroppenstedtii	1444	1		genomic DNA	BK5689_2003	blood culture	1	1444	FALSE	ncbi_filtered	161879
KP230546_1_1328	161879	KP230546	Corynebacterium kroppenstedtii strain CNM632-14 16S ribosomal RNA gene, partial sequence	10-Feb-15	4-Jan-18	1	Corynebacterium kroppenstedtii		Corynebacterium kroppenstedtii	1328	8	CNM632-14	genomic DNA		breast abscess	1	1328	FALSE	ncbi_filtered	161879
KT347607_1_1445	161879	KT347607	Corynebacterium kroppenstedtii strain VAS601_15 16S ribosomal RNA gene, partial sequence	7-Oct-15	4-Jan-18	1	Corynebacterium kroppenstedtii		Corynebacterium kroppenstedtii	1445	0	VAS601_15	genomic DNA			1	1445	FALSE	ncbi_filtered	161879
NZ_JYCR01000027_29_1559	161879	NZ_JYCR01000027	Corynebacterium kroppenstedtii strain ITA105 rep_c27, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Corynebacterium kroppenstedtii	WGS,RefSeq	Corynebacterium kroppenstedtii	1531	0	ITA105	genomic DNA		clinical swab from women's breast	29	1559	FALSE	ncbi_filtered	161879
JG659352_1_1372	161899	JG659352	Corynebacterium singulare strain L4-295 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Corynebacterium singulare		Corynebacterium singulare	1372	1	L4-295	genomic DNA		plant tissue	1	1372	FALSE	ncbi_filtered	161899
NR_026394_1_1323	161899	NR_026394	Corynebacterium singulare strain IBS B52218 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium singulare	RefSeq	Corynebacterium singulare	1323	2	IBS B52218; CCGU 37330	rRNA			1	1323	TRUE	ncbi_filtered	161899
NZ_CP010827_2321328_2322856	161899	NZ_CP010827	Corynebacterium singulare strain IBS B52218, complete genome	17-Apr-17	4-Jan-18	1	Corynebacterium singulare	RefSeq	Corynebacterium singulare	1529	0	IBS B52218	genomic DNA		semen	2321328	2322856	TRUE	ncbi_filtered	161899
NZ_CP010827_2706456_2706185	161899	NZ_CP010827	Corynebacterium singulare strain IBS B52218, complete genome	17-Apr-17	4-Jan-18	1	Corynebacterium singulare	RefSeq	Corynebacterium singulare	1530	0	IBS B52218	genomic DNA		semen	2706456	2706185	TRUE	ncbi_filtered	161899
AF537605_1_1445	161902	AF537605	Corynebacterium sundsvallense isolate 93-0639 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1	Corynebacterium sundsvallense		Corynebacterium sundsvallense	1445	0		genomic DNA	National Microbiology Laboratory Special Bacteriology Identifier 93-0639	chronic draining sinus	1	1445	FALSE	ncbi_filtered	161902
AF537606_1_1467	161902	AF537606	Corynebacterium sundsvallense isolate 99-0121 16S ribosomal RNA gene, partial sequence	31-Oct-02	4-Jan-18	1	Corynebacterium sundsvallense		Corynebacterium sundsvallense	1467	1		genomic DNA	National Microbiology Laboratory Special Bacteriology Identifier 99-0121	blood culture	1	1467	FALSE	ncbi_filtered	161902
NR_026375_1_1468	161902	NR_026375	Corynebacterium sundsvallense strain CCG 36622 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium sundsvallense	RefSeq	Corynebacterium sundsvallense	1468	0	CCG 36622	rRNA			1	1468	TRUE	ncbi_filtered	161902
NR_028951_1_1470	161902	NR_028951	Corynebacterium appendicis strain HAMB B-3491 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium appendicis	RefSeq	Coryneb											

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species	
KR181949_1_1354	165758	KR181949	Streptococcus gallinaceus strain S5255 16S ribosomal RNA gene, partial sequence	1-Nov-15	4-Jan-18	1	Streptococcus gallinaceus		Streptococcus gallinaceus	1354	3	S5255	genomic DNA			1	1354	FALSE	ncbi_filtered	165758	
NR_025453_1_1502	165758	NR_025453	Streptococcus gallinaceus strain CCUG 42692 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Streptococcus gallinaceus	RefSeq	Streptococcus gallinaceus	1502	0	CCUG 42692	rRNA		chickens with septicaemia	1	1502	TRUE	ncbi_filtered	165758	
AF220220_1_1437	548476	AF220220	Corynebacterium aurimucosum strain CN-1 16S ribosomal RNA gene, partial sequence	26-Mar-07	4-Jan-18	1	Corynebacterium aurimucosum ATCC 700975		Corynebacterium aurimucosum ATCC 700975	1437	0	CN-1	genomic DNA		female urogenital tract	1	1437	FALSE	ncbi_filtered	169292	
NC_012590_2332083_2333611	548476	NC_012590	Corynebacterium aurimucosum ATCC 700975, complete genome	10-Apr-17	4-Jan-18	1	Corynebacterium aurimucosum ATCC 700975	RefSeq	Corynebacterium aurimucosum ATCC 700975	1439	0	DSM 44827; ATCC 700975	genomic DNA			2332083	2333611	FALSE	ncbi_filtered	169292	
NR_115262_1_1476	169292	NR_115262	Corynebacterium aurimucosum strain H2456 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium aurimucosum	RefSeq	Corynebacterium aurimucosum	1476	0	H2456	rRNA			1	1476	TRUE	ncbi_filtered	169292	
NZ_LJMN01000134_1_1530	169292	NZ_LJMN01000134	Corynebacterium aurimucosum strain 945_CAUR 742_1522_112713_709_581_730_ whole genome shotgun sequence	3-Apr-17	4-Jan-18	1	Corynebacterium aurimucosum	WGS,RefSeq	Corynebacterium aurimucosum	1529	0	945_CAUR	genomic DNA				2	1530	FALSE	ncbi_filtered	169292
PNH01000033_658_2185	169292	PNH01000033	Corynebacterium aurimucosum strain UMB1300 ER1203643.17957_1_55.33, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1	Corynebacterium aurimucosum	WGS	Corynebacterium aurimucosum	1528	0	UMB1300	genomic DNA		catheter	658	2185	FALSE	ncbi_filtered	169292	
FR682692_1_1482	169480	FR682692	Rothia amarae partial 16S rRNA gene, strain R-36507	14-Oct-10	4-Jan-18	1	Rothia amarae		Rothia amarae	1482	1	R-36507	genomic DNA		soil sample B850	1	1482	FALSE	ncbi_filtered	169480	
FR884426_1_1426	169480	FR884426	Rothia amarae partial 16S rRNA gene, strain O1410AR15M_5	4-Sep-11	4-Jan-18	1	Rothia amarae		Rothia amarae	1426	0	O1410AR15M_5	genomic DNA		air from a cave	1	1426	FALSE	ncbi_filtered	169480	
LT600554_1_1372	169480	LT600554	Rothia amarae partial 16S rRNA gene, strain S226	10-Aug-16	4-Jan-18	1	Rothia amarae		Rothia amarae	1372	0	S226	genomic DNA		sea water	1	1372	FALSE	ncbi_filtered	169480	
MG905369_1_1419	169480	MG905369	Rothia amarae strain HMB110 16S ribosomal RNA gene, partial sequence	12-Feb-18	4-Jan-18	1	Rothia amarae		Rothia amarae	1419	0	HMB110	genomic DNA			1	1419	FALSE	ncbi_filtered	169480	
NR_029045_1_1467	169480	NR_029045	Rothia amarae strain J18 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Rothia amarae	RefSeq	Rothia amarae	1467	0	J18; JCM 11375	rRNA			1	1467	TRUE	ncbi_filtered	169480	
KT199298_1_1513	170573	KT199298	Staphylococcus pettenkoferi strain 461 16S ribosomal RNA gene, partial sequence	25-Nov-15	4-Jan-18	1	Staphylococcus pettenkoferi		Staphylococcus pettenkoferi	1513	0	461	genomic DNA			1	1513	FALSE	ncbi_filtered	170573	
KT720156_1_1428	170573	KT720156	Staphylococcus pettenkoferi strain GF_1.2 16S ribosomal RNA gene, partial sequence	28-Nov-15	4-Jan-18	1	Staphylococcus pettenkoferi		Staphylococcus pettenkoferi	1428	3	GF_1.2	genomic DNA		Phoenix Faring spacecrafts surfaces	1	1428	FALSE	ncbi_filtered	170573	
KV622824_1_1203	170573	KV622824	Staphylococcus pettenkoferi strain OA202 16S ribosomal RNA gene, partial sequence	21-Feb-18	27-Feb-18	1	Staphylococcus pettenkoferi		Staphylococcus pettenkoferi	1203	0	OA202	genomic DNA		spacecraft and associated surfaces	1	1203	FALSE	ncbi_filtered	170573	
NZ_JVAY10000030_7_1565	170573	NZ_JVAY10000030	Staphylococcus pettenkoferi strain 589_SHA_E 282_4878_430623_228_..._259_ whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Staphylococcus pettenkoferi	WGS,RefSeq	Staphylococcus pettenkoferi	1559	0	589_SHA_E	genomic DNA			7	1565	FALSE	ncbi_filtered	170573	
EU086796_1_1444	170994	EU086796	Brevibacterium paucivorans strain 28 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1	Brevibacterium paucivorans		Brevibacterium paucivorans	1444	0	28	genomic DNA			1	1444	FALSE	ncbi_filtered	170994	
NR_025375_1_1412	170994	NR_025375	Brevibacterium paucivorans strain CF 62 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Brevibacterium paucivorans	RefSeq	Brevibacterium paucivorans	1412	1	CF 62; DSM 13657	rRNA			1	1412	TRUE	ncbi_filtered	170994	
PNH01000008_145_1669	170994	PNH01000008	Brevibacterium paucivorans strain UMB1101 ER1203651.17957_1_63.8, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1	Brevibacterium paucivorans	WGS	Brevibacterium paucivorans	1525	0	UMB1101	genomic DNA		catheter	145	1669	FALSE	ncbi_filtered	170994	
AJ344558_1_1422	388085	AJ344558	Chroococcidiopsis cubana partial 16S rRNA gene, strain SAG 39.79	5-Jun-14	4-Jan-18	1	Chroococcidiopsis cubana SAG 39.79	16S ribosomal RNA;16S rRNA gene	Chroococcidiopsis cubana SAG 39.79	1422	0	SAG 39.79; PCC 7326	genomic DNA			1	1422	FALSE	ncbi_filtered	171392	
JF810080_1_1222	388085	JF810080	Chroococcidiopsis cubana SAG 39.79 16S ribosomal RNA gene, partial sequence	31-Mar-12	4-Jan-18	1	Chroococcidiopsis cubana SAG 39.79		Chroococcidiopsis cubana SAG 39.79	1222	0	SAG 39.79	genomic DNA			1	1222	FALSE	ncbi_filtered	171392	
KT18864_1_1404	172040	KT18864	Arthro bacter ruscicus strain IIF45W-B4 16S ribosomal RNA gene, partial sequence	27-Nov-16	4-Jan-18	1	Arthro bacter ruscicus		Arthro bacter ruscicus	1404	0	IIF45W-B4	genomic DNA			1	1404	FALSE	ncbi_filtered	172040	
MG946228_1_1508	172040	MG946228	Arthro bacter ruscicus strain DSM 14555 16S ribosomal RNA gene, partial sequence	18-Feb-18	27-Feb-18	1	Arthro bacter ruscicus		Arthro bacter ruscicus	1508	0	DSM 14555	genomic DNA		acquired from DSMZ (German Collection of Microorganisms and Cell Cultures)	1	1508	TRUE	ncbi_filtered	172040	
NR_024783_1_1341	172040	NR_024783	Arthro bacter ruscicus strain A1-3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Arthro bacter ruscicus	RefSeq	Arthro bacter ruscicus	1341	0	A1-3; GTC 863	rRNA			1	1341	TRUE	ncbi_filtered	172040	
DQ673319_1_1399	172042	DQ673319	Rothia aerea strain SMC-A5889 16S ribosomal RNA gene, partial sequence	1-Jul-07	4-Jan-18	1	Rothia aerea		Rothia aerea	1399	0	SMC-A5889	genomic DNA			1	1399	FALSE	ncbi_filtered	172042	
MG062901_1_1381	172042	MG062901	Rothia aerea strain TROSS 16S ribosomal RNA gene, partial sequence	21-Feb-18	27-Feb-18	2	Rothia aerea		Rothia aerea	1381	0	TROSS	genomic DNA		oral cavity	1	1381	FALSE	ncbi_filtered	172042	
MG062911_1_1383	172042	MG062911	Rothia aerea strain TRO181 16S ribosomal RNA gene, partial sequence	21-Feb-18	27-Feb-18	2	Rothia aerea		Rothia aerea	1383	11	TRO181	genomic DNA		oral cavity	1	1383	FALSE	ncbi_filtered	172042	
MG062917_1_1374	172042	MG062917	Rothia aerea strain TRO215 16S ribosomal RNA gene, partial sequence	21-Feb-18	27-Feb-18	2	Rothia aerea		Rothia aerea	1374	8	TRO215	genomic DNA		oral cavity	1	1374	FALSE	ncbi_filtered	172042	
NZ_LJQ10000002_340_1870	1125724	NZ_LJQ10000002	Rothia aerea strain F0474 contig00033, whole genome shotgun sequence	23-Nov-17	4-Jan-18	1	Rothia aerea F0474	WGS,HIGH_QUALITY_DRAFT,RefSeq	Rothia aerea F0474	1531	0	F0474	genomic DNA		biological product [ENVO:02000043]	340	1870	FALSE	ncbi_filtered	172042	
GU458257_1_1397	172045	GU458257	Elizabethkingia sp. BM10 16S ribosomal RNA gene, partial sequence	18-May-10	4-Jan-18	1	Elizabethkingia miricola		Elizabethkingia miricola	1397	0	BM10	genomic DNA		gut	1	1397	FALSE	ncbi_filtered	172045	
KP844567_1_1509	172045	KP844567	Elizabethkingia miricola strain YMC R1459 16S ribosomal RNA gene, partial sequence	14-Apr-15	4-Jan-18	1	Elizabethkingia miricola		Elizabethkingia miricola	1509	0	YMC R1459	genomic DNA			1	1509	FALSE	ncbi_filtered	172045	
NR_036862_1_1312	172045	NR_036862	Elizabethkingia miricola strain W3-B1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Elizabethkingia miricola	RefSeq	Elizabethkingia miricola	1312	4	W3-B1; GTC862	rRNA			1	1312	TRUE	ncbi_filtered	172045	
NZ_CP023746_3518743_3520264	172045	NZ_CP023746	Elizabethkingia miricola strain EM798-26, complete genome	19-Oct-17	4-Jan-18	1	Elizabethkingia miricola	RefSeq	Elizabethkingia miricola	1522	0	EM798-26	genomic DNA		blood	3518743	3520264	FALSE	ncbi_filtered	172045	
NZ_MAGX01000008_3829_5350	172045	NZ_MAGX01000008	Elizabethkingia miricola strain CSID_3000517120 16-186_contig_7, whole genome shotgun sequence	11-Mar-17	4-Jan-18	1	Elizabethkingia miricola	WGS,RefSeq	Elizabethkingia miricola	1522	0	CSID_3000517120	genomic DNA			3829	5350	FALSE	ncbi_filtered	172045	
KC493989_1_14008	173362	KC493989	Brachy bacterium paraconglomeratum strain B210-1 16S ribosomal RNA gene, partial sequence	7-Sep-17	4-Jan-18	1	Brachy bacterium paraconglomeratum		Brachy bacterium paraconglomeratum	1442	0	B210-1	genomic DNA		soil sample from coastal wetland	1	1442	FALSE	ncbi_filtered	173362	
KT261127_1_1265	173362	KT261127	Brachy bacterium paraconglomeratum strain RCB915 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Brachy bacterium paraconglomeratum		Brachy bacterium paraconglomeratum	1265	1	RCB915	genomic DNA		bat guano	1	1265	FALSE	ncbi_filtered	173362	
KT261130_1_1402	173362	KT261130	Brachy bacterium paraconglomeratum strain RCB918 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Brachy bacterium paraconglomeratum		Brachy bacterium paraconglomeratum	1402	0	RCB918	genomic DNA		bat guano	1	1402	FALSE	ncbi_filtered	173362	
MG896166_1_1353	173362	MG896166	Brachy bacterium paraconglomeratum strain UMTB8222 16S ribosomal RNA gene, partial sequence	11-Feb-18	14-Feb-18	1	Brachy bacterium paraconglomeratum		Brachy bacterium paraconglomeratum	1353	0	UMTB8222	genomic DNA		coral reef ecosystems	1	1353	FALSE	ncbi_filtered	173362	
NZ_AG5001000038_2861_4387	1064537	NZ_AG5001000038	Brachy bacterium paraconglomeratum strain LC44_rep_c82, whole genome shotgun sequence	22-Nov-17	4-Jan-18	1	Brachy bacterium paraconglomeratum LC44	WGS,RefSeq	Brachy bacterium paraconglomeratum LC44	1527	0	LC44	genomic DNA		cave community	2861	4387	FALSE	ncbi_filtered	173362	
NC_012489_1882855_1884386	179066	NC_012489	Gemmatimonas aurantiaca T-27 DNA, complete genome	17-Apr-17	4-Jan-18	1	Gemmatimonas aurantiaca T-27	RefSeq	Gemmatimonas aurantiaca T-27	1532	0	T-27	genomic DNA		activated sludge for phosphorus removal	1882855	1884386	TRUE	ncbi_filtered	173480	
EF371928_1_1490	176090	EF371928	Streptococcus sinensis strain HDP 2005-0155 16S ribosomal RNA gene, partial sequence	19-Mar-08	4-Jan-18	1	Streptococcus sinensis		Streptococcus sinensis	1490	0	HDP 2005-0155	genomic DNA			1	1490	FALSE	ncbi_filtered	176090	
KF733703_1_1487	176090	KF733703	Streptococcus sinensis strain CHDC B384 16S ribosomal RNA gene, partial sequence	14-Jan-14	4-Jan-18	1	Streptococcus sinensis		Streptococcus sinensis	1487	0	CHDC B384	genomic DNA		oral cavity	1	1487	FALSE	ncbi_filtered	176090	
KF733705_1_1488	176090	KF733705	Streptococcus sinensis strain CHDC B386 16S ribosomal RNA gene, partial sequence	14-Jan-14	4-Jan-18	1	Streptococcus sinensis		Streptococcus sinensis	1488	0	CHDC B386	genomic DNA		oral cavity	1	1488	FALSE	ncbi_filtered	176090	
KF733706_1_1488	176090	KF733706	Streptococcus sinensis strain CHDC B387 16S ribosomal RNA gene, partial sequence	14-Jan-14	4-Jan-18	1	Streptococcus sinensis		Streptococcus sinensis	1488	0	CHDC B387	genomic DNA		oral cavity	1	1488	FALSE	ncbi_filtered	176090	
NZ_JPEN01000064_180_1743	176090	NZ_JPEN01000064	Streptococcus sinensis strain HKU4 C5295, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Streptococcus sinensis	WGS,RefSeq	Streptococcus sinensis	1564	0	HKU4	genomic DNA		blood culture of a patient with infective endocarditis	180	1743	TRUE	ncbi_filtered	176090	
NR_026393_1_1505	178214	NR_026393	Facklamia hominis strain ATCC 70628 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Facklamia hominis	RefSeq	Facklamia hominis	1505	5	ATCC 70628	rRNA			1	1505	TRUE	ncbi_filtered	178214	
NZ_JH932292_1892717_1894273	883111	NZ_JH932292	Facklamia hominis strain CCUG 36813, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Facklamia hominis CCUG 36813	WGS,HIGH_QUALITY_DRAFT,RefSeq	Facklamia hominis CCUG 36813	1557	0	CCUG 36813	genomic DNA		biological product [ENVO:02000043]	1892717	1894273	TRUE	ncbi_filtered	178214	
NZ_KX340335_445_2001	883111	NZ_KX340335	Facklamia hominis strain ACS-120-V-Sch10-supernatant, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Facklamia hominis ACS-120-V-Sch10	WGS,HIGH_QUALITY_DRAFT,RefSeq	Facklamia hominis ACS-120-V-Sch10	1557	0	ACS-120-V-Sch10	genomic DNA			445	2001	FALSE	ncbi_filtered	178214	
NR_025200_1_1425	178339	NR_025200	Actinomyces hongkongensis strain HKUB 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Actinomyces hongkongensis	RefSeq	Actinomyces hongkongensis	1425	0	HKUB; DSM									

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KP74574_1_1402	180588	KP74574	Psychrobacter faecalis strain 265.3 16S ribosomal RNA gene, partial sequence	22-Jul-15	4-Jan-18	1		Psychrobacter faecalis	Psychrobacter faecalis	1402	0	265.3	genomic DNA		spleen	1	1402	FALSE	ncbi_filtered	180588
KU364044_1_1402	180588	KU364044	Psychrobacter faecalis strain PIGB150 16S ribosomal RNA gene, partial sequence	13-Jul-16	4-Jan-18	1		Psychrobacter faecalis	Psychrobacter faecalis	1402	0	PIGB150	genomic DNA		seawater	1	1402	FALSE	ncbi_filtered	180588
NR_118025_1_1466	180588	NR_118025	Psychrobacter faecalis strain DSM 14664 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Psychrobacter faecalis	RefSeq	1466	0	DSM 14664	rRNA		pigeon feces	1	1466	TRUE	ncbi_filtered	180588
GU561320_1_1438	181487	GU561320	Actinomyces cardiffensis strain GumJ3 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1		Actinomyces cardiffensis	Actinomyces cardiffensis	1438	0	GumJ3	genomic DNA		oral cavity	1	1438	FALSE	ncbi_filtered	181487
NR_025521_1_1532	181487	NR_025521	Actinomyces cardiffensis strain CCUG 44997 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Actinomyces cardiffensis	RefSeq	1532	0	CCUG 44997	rRNA			1	1532	TRUE	ncbi_filtered	181487
NZ_KB82677_131_1694	888050	NZ_KB82677	Actinomyces cardiffensis F0333 SCAFFOLD4, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Actinomyces cardiffensis F0333	WGS,RefSeq	1564	0	F0333	genomic DNA		oral	131	1694	FALSE	ncbi_filtered	181487
FJ169867_1_1481	184870	FJ169867	Varibaculum cambriense strain M397 16S ribosomal RNA gene, partial sequence	6-Jul-09	4-Jan-18	1		Varibaculum cambriense	Varibaculum cambriense	1481	0	M397	genomic DNA		abscess of a patient	1	1481	FALSE	ncbi_filtered	184870
FJ169869_1_1480	184870	FJ169869	Varibaculum cambriense strain M380 16S ribosomal RNA gene, partial sequence	6-Jul-09	4-Jan-18	1		Varibaculum cambriense	Varibaculum cambriense	1480	0	M380	genomic DNA		abscess of a patient	1	1480	FALSE	ncbi_filtered	184870
LT232689_1_1502	184870	LT232689	Varibaculum cambriense partial 16S rRNA gene, strain Marseille-P2227	21-Mar-16	4-Jan-18	1		Varibaculum cambriense	Varibaculum cambriense	1502	0	Marseille-P2227	genomic DNA		human gu	1	1502	FALSE	ncbi_filtered	184870
NZ_ATU01000002_1156451_1158002	1123488	NZ_ATU01000002	Varibaculum cambriense strain UMB0796	8-Apr-17	4-Jan-18	1		Varibaculum cambriense DSM 15806	WGS,RefSeq	1552	0	DSM 15806	genomic DNA			1156451	1158002	TRUE	ncbi_filtered	184870
PKH01000013_2738_4286	184870	PKH01000013	Varibaculum cambriense strain LHM0796	28-Dec-17	4-Jan-18	1		Varibaculum cambriense	WGS	1549	0	UMB0796	genomic DNA			2738	4286	FALSE	ncbi_filtered	184870
EU090713_1_1469	184882	EU090713	Knoella subterranea strain KOPRI_22209 16S ribosomal RNA gene, partial sequence	31-Aug-09	4-Jan-18	1		Knoella subterranea	Knoella subterranea	1469	3	KOPRI_22209	genomic DNA			1	1469	FALSE	ncbi_filtered	184882
EU087301_1_1497	184882	EU087301	Knoella subterranea strain CGCE2276 16S ribosomal RNA gene, partial sequence	24-Sep-10	4-Jan-18	1		Knoella subterranea	Knoella subterranea	1497	0	CGCE2276	genomic DNA			1	1497	FALSE	ncbi_filtered	184882
JN571054_1_1394	184882	JN571054	Knoella subterranea strain CH16 16S ribosomal RNA gene, partial sequence	31-Jan-12	4-Jan-18	1		Knoella subterranea	Knoella subterranea	1394	1	CH16	genomic DNA			1	1394	FALSE	ncbi_filtered	184882
NZ_AVPK01000001_3160_4691	1385521	NZ_AVPK01000001	Knoella subterranea KCTC 19937 contig1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Knoella subterranea KCTC 19937	WGS,RefSeq	1532	0	KCTC 19937	genomic DNA		cave	3160	4691	TRUE	ncbi_filtered	184882
AY078425_1_1493	187101	AY078425	Leptotrichia amnionii 16S ribosomal RNA gene, partial sequence	3-Jul-03	4-Jan-18	1		Sneathia amnii	Sneathia amnii	1493	3	AMN-1	genomic DNA			1	1493	FALSE	ncbi_filtered	187101
AY489565_1_1468	187101	AY489565	Leptotrichia amnionii 16S ribosomal RNA gene, partial sequence	1-Dec-04	4-Jan-18	1		Sneathia amnii	Sneathia amnii	1468	0		genomic DNA			1	1468	FALSE	ncbi_filtered	187101
EF218612_1_1318	187101	EF218612	Leptotrichia amnionii strain CCUG 51846 16S ribosomal RNA gene, partial sequence	6-Jul-07	4-Jan-18	1		Sneathia amnii	Sneathia amnii	1318	0	CCUG 51846	genomic DNA		blood culture	1	1318	FALSE	ncbi_filtered	187101
NZ_CP011280_132028_132357	187101	NZ_CP011280	Sneathia amnii strain SN35, complete genome	17-Apr-17	4-Jan-18	1		Sneathia amnii	RefSeq	1530	0	SN35	genomic DNA		amniotic fluid	132028	132357	TRUE	ncbi_filtered	187101
NZ_CP011280_208045_209574	187101	NZ_CP011280	Sneathia amnii strain SN35, complete genome	17-Apr-17	4-Jan-18	1		Sneathia amnii	RefSeq	1530	0	SN35	genomic DNA		amniotic fluid	208045	209574	TRUE	ncbi_filtered	187101
AF473833_1_1416	187326	AF473833	Megaspheera micronucleiformis strain AIP 49.01 16S ribosomal RNA gene, partial sequence	14-Apr-03	4-Jan-18	1		Megaspheera micronucleiformis	Megaspheera micronucleiformis	1416	0	AIP 49.01	genomic DNA			1	1416	FALSE	ncbi_filtered	187326
KC632329_1_1415	187326	KC632329	Megaspheera micronucleiformis strain OTFN 20.2 16S ribosomal RNA gene, partial sequence	10-Mar-13	4-Jan-18	1		Megaspheera micronucleiformis	Megaspheera micronucleiformis	1415	0	OTFN 20.2	genomic DNA		oropharyngeal swab	1	1415	FALSE	ncbi_filtered	187326
NR_025230_1_1411	187326	NR_025230	Megaspheera micronucleiformis strain AIP 412.00 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Megaspheera micronucleiformis	RefSeq	1411	0	AIP 412.00	rRNA		clinical	1	1411	TRUE	ncbi_filtered	187326
NZ_GLS183193_50_1604	706434	NZ_GLS183193	Megaspheera micronucleiformis F0359 Sclfd25, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Megaspheera micronucleiformis F0359	WGS,HIGH_QUALITY_DRAFT,RefSeq	1555	0	F0359	genomic DNA		biological product [ENV02000043]	50	1604	FALSE	ncbi_filtered	187326
EF028677_1_1366	187327	EF028677	Acidaminococcus intestinalis strain ADV 2290.04 16S ribosomal RNA gene, partial sequence	4-Oct-07	4-Jan-18	1		Acidaminococcus intestinalis	Acidaminococcus intestinalis	1366	0	ADV 2290.04	genomic DNA			1	1366	FALSE	ncbi_filtered	187327
NC_016077_120424_121988	568816	NC_016077	Acidaminococcus intestinalis strain ADV 2290.04 16S ribosomal RNA gene, partial sequence	7-Apr-17	4-Jan-18	1		Acidaminococcus intestinalis RYC-MR95	RefSeq	1565	0	RYC-MR95	genomic DNA			120424	121988	FALSE	ncbi_filtered	187327
NR_041894_1_1439	187327	NR_041894	Acidaminococcus intestinalis strain ADV 255.99 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Acidaminococcus intestinalis	RefSeq	1439	0	ADV 255.99	rRNA			1	1439	TRUE	ncbi_filtered	187327
AY244769_1_1531	187328	AY244769	Veillonella sp. 2001-112662 16S ribosomal RNA gene, partial sequence	16-Apr-03	4-Jan-18	1		Veillonella montpellierensis	Veillonella montpellierensis	1531	1	2001-112662	genomic DNA		isolated from blood culture from a female patient under septic shock	1	1531	FALSE	ncbi_filtered	187328
AY355142_1_1374	187328	AY355142	Veillonella sp. ADV 3198.03 16S ribosomal RNA gene, partial sequence	28-Jul-04	4-Jan-18	1		Veillonella montpellierensis	Veillonella montpellierensis	1374	0	ADV 3198.03	genomic DNA		clinical	1	1374	FALSE	ncbi_filtered	187328
KP941176_1_1473	187328	KP941176	Veillonella montpellierensis strain N80101 16S ribosomal RNA gene, partial sequence	1-Sep-15	4-Jan-18	1		Veillonella montpellierensis	Veillonella montpellierensis	1473	0	N80101	genomic DNA		pus	1	1473	FALSE	ncbi_filtered	187328
NR_028839_1_1409	187328	NR_028839	Veillonella montpellierensis strain ADV 281.99 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Veillonella montpellierensis	RefSeq	1409	0	ADV 281.99	rRNA			1	1409	TRUE	ncbi_filtered	187328
NZ_JNTO1000047_110_1676	1401067	NZ_JNTO1000047	Veillonella montpellierensis DNF00314 contig47, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		Veillonella montpellierensis DNF00314	WGS,HIGH_QUALITY_DRAFT,RefSeq	1567	0	DNF00314	genomic DNA		vagina	110	1676	FALSE	ncbi_filtered	187328
NR_028971_1_1466	187491	NR_028971	Corynebacterium glaucum strain IMMB R-5091 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Corynebacterium glaucum	RefSeq	1466	0	IMMB R-5091; DSM 44530; NRRL B-24142	rRNA			1	1466	TRUE	ncbi_filtered	187491
NZ_CP019688_1235453_1236979	187491	NZ_CP019688	Corynebacterium glaucum strain DSM 30827, complete genome	9-Sep-17	4-Jan-18	1		Corynebacterium glaucum	RefSeq	1527	0	DSM 30827	genomic DNA		ESA spacecraft assembly clean room	1235453	1236979	FALSE	ncbi_filtered	187491
NZ_CP019688_2105135_2106661	187491	NZ_CP019688	Corynebacterium glaucum strain DSM 30827, complete genome	9-Sep-17	4-Jan-18	1		Corynebacterium glaucum	RefSeq	1527	0	DSM 30827	genomic DNA		ESA spacecraft assembly clean room	2105135	2106661	FALSE	ncbi_filtered	187491
JN613174_1_1513	187979	JN613174	Mitsuokella jalaludinii strain 1624 16S ribosomal RNA gene, partial sequence	13-Aug-12	4-Jan-18	1		Mitsuokella jalaludinii	Mitsuokella jalaludinii	1513	0	1624	genomic DNA			1	1513	FALSE	ncbi_filtered	187979
JN613176_1_1492	187979	JN613176	Mitsuokella jalaludinii strain 1808 16S ribosomal RNA gene, partial sequence	13-Aug-12	4-Jan-18	1		Mitsuokella jalaludinii	Mitsuokella jalaludinii	1492	0	1808	genomic DNA			1	1492	FALSE	ncbi_filtered	187979
LN998054_1_1524	187979	LN998054	Mitsuokella jalaludinii partial 16S rRNA gene, strain 585	6-Feb-16	4-Jan-18	1		Mitsuokella jalaludinii	Mitsuokella jalaludinii	1524	0	585	genomic DNA		Human stool specimen	1	1524	FALSE	ncbi_filtered	187979
NR_028840_1_1543	187979	NR_028840	Mitsuokella jalaludinii strain M9 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Mitsuokella jalaludinii	RefSeq	1543	0	M9; DSM 13811	rRNA			1	1543	TRUE	ncbi_filtered	187979
NZ_CYYU01000007_113004_114661	187979	NZ_CYYU01000007	Mitsuokella jalaludinii strain 27895TDY5608828, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		Mitsuokella jalaludinii	WGS,RefSeq	1658	1	27895TDY5608828	genomic DNA		feces	113004	114661	FALSE	ncbi_filtered	187979
FJ711186_1_1467	190146	FJ711186	Actinotignum urinale strain NML 04A014 16S ribosomal RNA gene, partial sequence	14-Mar-09	4-Jan-18	1		Actinotignum urinale	Actinotignum urinale	1467	0	NML 04A014	genomic DNA		blood culture	1	1467	FALSE	ncbi_filtered	190146
NZ_ATYU01000023_32_1576	1120993	NZ_ATYU01000023	Actinotignum urinale strain G450DRAFT_scaffolds0023_23_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Actinotignum urinale DSM 15805	WGS,IMPROVED_HIGH_QUALITY_DRAFT,RefSeq	1545	0	DSM 15805	genomic DNA			32	1576	TRUE	ncbi_filtered	190146
KF378751_1_1442	190721	KF378751	Ralstonia insidiosa strain SP4 16S ribosomal RNA gene, partial sequence	12-Dec-13	4-Jan-18	1		Ralstonia insidiosa	Ralstonia insidiosa	1442	0	SP4	genomic DNA		oil-contaminated soil	1	1442	FALSE	ncbi_filtered	190721
KJ848589_1_1406	190721	KJ848589	Ralstonia insidiosa strain BT 84 16S ribosomal RNA gene, partial sequence	30-Jun-14	4-Jan-18	1		Ralstonia insidiosa	Ralstonia insidiosa	1406	0	BT 84	genomic DNA		gut	1	1406	FALSE	ncbi_filtered	190721
K7720193_1_1402	190721	K7720193	Ralstonia insidiosa strain MECA_14.4.4 16S ribosomal RNA gene, partial sequence	28-Nov-15	4-Jan-18	1		Ralstonia insidiosa	Ralstonia insidiosa	1402	0	MECA_14.4.4	genomic DNA		Phoenix Faring spacecraft surfaces	1	1402	FALSE	ncbi_filtered	190721
LN890900_1_1672	190721	LN890900	Ralstonia insidiosa partial 16S rRNA gene, strain M4	18-Oct-15	4-Jan-18	1		Ralstonia insidiosa	Ralstonia insidiosa	1672	0	M4	genomic DNA	M4	rock surface	1	1672	FALSE	ncbi_filtered	190721
NZ_CP012605_3466173_3467719	190721	NZ_CP012605	Ralstonia insidiosa strain FC1138 chromosome 1, complete sequence	17-Apr-17	4-Jan-18	1		Ralstonia insidiosa	RefSeq	3466173	0	FC1138	genomic DNA		fresh-cut produce processing plant	3466173	3467719	FALSE	ncbi_filtered	190721
NR_028015_1_1382	191493	NR_028015	Corynebacterium sphaeris strain CECT 5990 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Corynebacterium sphaeris	Corynebacterium sphaeris	1382	0	CECT 5990	rRNA			1	1382	TRUE	ncbi_filtered	191493
NZ_CP009248_2124744_2126272	1437874	NZ_CP009248	Corynebacterium sphaeris strain DSM 44792, complete genome	17-Apr-17	4-Jan-18	1		Corynebacterium sphaeris DSM 44792	RefSeq	1529	0	DSM 44792	genomic DNA		cloacae of healthy wild penguins (Spheniscus magellanicus)	2124744	2126272	TRUE	ncbi_filtered	191493
NZ_CP009248_2551195_2552723	1437874	NZ_CP009248	Corynebacterium sphaeris strain DSM 44792, complete genome	17-Apr-17	4-Jan-18	1		Corynebacterium sphaeris DSM 44792	RefSeq	1529	0	DSM 44792	genomic DNA		cloacae of healthy wild penguins (Spheniscus magellanicus)	2551195	2552723	TRUE	ncbi_filtered	191493
AB022027_1_1407	191553																			

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NR_027202_1_1393	195749	NR_027202	Promicromonospora aerolata strain V-54A 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Promicromonospora aerolata	1393	11	V-54A; IFO 16526	rRNA		airborne	1	1393	TRUE	ncbi_filtered	195749
KR812326_1_1525	197183	KR812326	Alkanindiges illinoisensis strain odB20 16S ribosomal RNA gene, partial sequence	8-Sep-15	4-Jan-18	1		Alkanindiges illinoisensis	Alkanindiges illinoisensis	1525	0	odB20	genomic DNA		oil-contaminated soil	1	1525	FALSE	ncbi_filtered	197183
K0770152_1_1438	197183	K0770152	Alkanindiges illinoisensis strain HYN0046 16S ribosomal RNA gene, partial sequence	12-Apr-17	4-Jan-18	2		Alkanindiges illinoisensis	Alkanindiges illinoisensis	1453	0	HYN0046	genomic DNA			1	1453	FALSE	ncbi_filtered	197183
NR_025254_1_1533	197183	NR_025254	Alkanindiges illinoisensis strain MVAB Hex1 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Alkanindiges illinoisensis	Alkanindiges illinoisensis	1533	4	MVAB Hex1	rRNA			1	1533	TRUE	ncbi_filtered	197183
KF424272_1_1439	198620	KF424272	Pseudomonas koreensis strain JH14 16S ribosomal RNA gene, partial sequence	31-Jul-13	4-Jan-18	1		Pseudomonas koreensis	Pseudomonas koreensis	1439	0	JH14	genomic DNA		agricultural field frozen soil in winter	1	1439	FALSE	ncbi_filtered	198620
KU722847_1_1376	198620	KU722847	Pseudomonas koreensis strain NIH5169 16S ribosomal RNA gene, partial sequence	28-Feb-16	4-Jan-18	1		Pseudomonas koreensis	Pseudomonas koreensis	1376	0	NIH5169	genomic DNA		surface of plant	1	1376	FALSE	ncbi_filtered	198620
KF910138_1_1438	198620	KY910138	Pseudomonas koreensis strain PS37A2 16S ribosomal RNA gene, partial sequence	14-Apr-17	4-Jan-18	1		Pseudomonas koreensis	Pseudomonas koreensis	1438	0	PS37A2	genomic DNA		Papaya Mealybug Gut	1	1438	FALSE	ncbi_filtered	198620
MG675603_1_1427	198620	MG675603	Pseudomonas koreensis strain MaARA2 16S ribosomal RNA gene, partial sequence	19-Dec-17	4-Jan-18	1		Pseudomonas koreensis	Pseudomonas koreensis	1427	1	MaARA2	genomic DNA		mineral water	1	1427	FALSE	ncbi_filtered	198620
NZ_CP014947_4780669_4782215	198620	NZ_CP014947	Pseudomonas koreensis strain D26, complete genome	12-Apr-17	4-Jan-18	1		Pseudomonas koreensis	Pseudomonas koreensis	1547	0	D26	genomic DNA		soil	4780669	4782215	FALSE	ncbi_filtered	198620
AB210988_1_1471	199591	AB210988	Brevibacterium luteolum gene for 16S rRNA, partial sequence, strain: SSC51-1	31-May-11	4-Jan-18	1		Brevibacterium luteolum	Brevibacterium luteolum	1471	0	SSC51-1	genomic DNA		sewage sludge compost	1	1471	FALSE	ncbi_filtered	199591
KF300374_1_14991	199591	KF300374	Brevibacterium luteolum strain y223 16S ribosomal RNA gene, partial sequence	2-Apr-14	4-Jan-18	1		Brevibacterium luteolum	Brevibacterium luteolum	1489	0	y223	genomic DNA		ocean sediment	1	1489	FALSE	ncbi_filtered	199591
L7222061_1_1430	199591	L7222061	Brevibacterium luteolum partial 16S rRNA gene, isolate BLK1	11-Apr-16	4-Jan-18	1		Brevibacterium luteolum	Brevibacterium luteolum	1430	0		genomic DNA	BLK1	soil	1	1430	FALSE	ncbi_filtered	199591
L7222063_1_1432	199591	L7222063	Brevibacterium luteolum partial 16S rRNA gene, isolate BLK3	11-Apr-16	4-Jan-18	1		Brevibacterium luteolum	Brevibacterium luteolum	1432	0		genomic DNA	BLK3	soil	1	1432	FALSE	ncbi_filtered	199591
PNF20100016_449_1983	199591	PNF20100016	Brevibacterium luteolum strain UMB0680	10-Jan-18	12-Jan-18	1		Brevibacterium luteolum	Brevibacterium luteolum	1535	0	UMB0680	genomic DNA		catheter	449	1983	FALSE	ncbi_filtered	199591
BFAG0100032_9_1503	200253	BFAG0100032	Deinococcus aerius TRO125 DNA, DAERI_Contig_32, whole genome shotgun sequence	18-Jan-18	22-Jan-18	1		Deinococcus aerius	WGS;STANDARD_DRAFT	1495	0	TRO125	genomic DNA			9	1503	TRUE	ncbi_filtered	200253
NR_040934_1_1468	200253	NR_040934	Deinococcus aerius strain TRO125 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Deinococcus aerius	RefSeq	1468	0	TRO125	rRNA		air dust sample in the troposphere	1	1468	TRUE	ncbi_filtered	200253
EU350370_1_1496	200451	EU350370	Pseudomonas poae strain ST250 16S ribosomal RNA gene, partial sequence	14-Jan-08	4-Jan-18	1		Pseudomonas poae	Pseudomonas poae	1496	0	ST250	genomic DNA			1	1496	FALSE	ncbi_filtered	200451
HM640281_1_1433	200451	HM640281	Pseudomonas poae strain YUST-DW2 16S ribosomal RNA gene, partial sequence	24-Aug-10	4-Jan-18	1		Pseudomonas poae	Pseudomonas poae	1433	0	YUST-DW2	genomic DNA			1	1433	FALSE	ncbi_filtered	200451
JQ45817_1_1536	200451	JQ45817	Pseudomonas poae strain SDT2514 16S ribosomal RNA gene, partial sequence	7-Feb-12	4-Jan-18	1		Pseudomonas poae	Pseudomonas poae	1536	0	SDT2514	genomic DNA		Bay of Bengal sediment sample	1	1536	FALSE	ncbi_filtered	200451
KV640191_1_1529	200451	KV640191	Pseudomonas poae strain SKUAST-K68 16S ribosomal RNA gene, partial sequence	27-Feb-17	4-Jan-18	1		Pseudomonas poae	Pseudomonas poae	1529	0	SKUAST-K68	genomic DNA		plant	1	1529	FALSE	ncbi_filtered	200451
LC05102_1_1393	200451	LC05102	Pseudomonas poae gene for 16S ribosomal RNA, partial sequence, isolate: alkamity02	16-May-15	4-Jan-18	1		Pseudomonas poae	Pseudomonas poae	1393	0		genomic DNA	alkamity02	soil sample	1	1393	FALSE	ncbi_filtered	200451
FJ390126_1_1222	202789	FJ390126	Actinobaculum massiliense isolate 76 16S ribosomal RNA gene, partial sequence	20-Oct-09	4-Jan-18	1		Actinobaculum massiliense	Actinobaculum massiliense	1222	2		genomic DNA		76	1	1222	FALSE	ncbi_filtered	202789
FJ390130_1_1219	202789	FJ390130	Actinobaculum massiliense isolate 202 16S ribosomal RNA gene, partial sequence	20-Oct-09	4-Jan-18	1		Actinobaculum massiliense	Actinobaculum massiliense	1219	0		genomic DNA		202	1	1219	FALSE	ncbi_filtered	202789
NR_041909	202789	NR_041909	Actinobaculum massiliense strain CIP 107404 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Actinobaculum massiliense	RefSeq	1504	1	CIP 107404	rRNA		urine of 81-year old woman with cystitis	1	1504	FALSE	ncbi_filtered	202789
NZ_H992955_392228_393775	883066	NZ_H992955	Actinobaculum massiliense ACS-171-V-Col2 supercont1.1, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1		Actinobaculum massiliense ACS-171-V-Col2	WGS;HIGH_QUALITY_DRAFT;RefSeq	1548	0	ACS-171-V-COL2	genomic DNA			392228	393775	FALSE	ncbi_filtered	202789
AF508822_1_1325	202950	AF508822	Acinetobacter baylyi strain A7 16S ribosomal RNA gene, partial sequence	15-Jul-03	4-Jan-18	1		Acinetobacter baylyi	Acinetobacter baylyi	1325	1	A7	genomic DNA		activated sludge	1	1325	FALSE	ncbi_filtered	202950
AM410709_1_1408	1120924	AM410709	Acinetobacter baylyi 16S rRNA gene, strain B2	8-Nov-06	4-Jan-18	1		Acinetobacter baylyi DSM 14961 = CIP 107474	16S ribosomal RNA;16S rRNA gene	1408	2	B2 = CCM7195 = ACB35	genomic DNA			1	1408	FALSE	ncbi_filtered	202950
FJ976561_1_1386	202950	FJ976561	Acinetobacter baylyi strain LCRS3 16S ribosomal RNA gene, partial sequence	29-Jun-09	4-Jan-18	1		Acinetobacter baylyi	Acinetobacter baylyi	1386	3	LCRS3	genomic DNA		paddy field soil	1	1386	FALSE	ncbi_filtered	202950
KJ183070_1_1393	202950	KJ183070	Acinetobacter baylyi strain BM-48 16S ribosomal RNA gene, partial sequence	2-Mar-14	4-Jan-18	1		Acinetobacter baylyi	Acinetobacter baylyi	1393	0	BM-48	genomic DNA		rhizosphere of basmati rice	1	1393	FALSE	ncbi_filtered	202950
KJ377371_1_1407	202950	KJ377371	Acinetobacter baylyi strain BM-59 16S ribosomal RNA gene, partial sequence	12-Apr-14	4-Jan-18	1		Acinetobacter baylyi	Acinetobacter baylyi	1407	0	BM-59	genomic DNA		rhizosphere of basmati rice	1	1407	FALSE	ncbi_filtered	202950
KC456560_1_1438	202951	KC456560	Acinetobacter bouvetii strain ALK053 16S ribosomal RNA gene, partial sequence	5-Mar-13	4-Jan-18	1		Acinetobacter bouvetii	Acinetobacter bouvetii	1438	0	ALK053	genomic DNA		animal waste	1	1438	FALSE	ncbi_filtered	202951
MG685682_1_1222	202951	MG685682	Acinetobacter bouvetii strain TAGEM15-70-B14 16S ribosomal RNA gene, partial sequence	21-Dec-17	4-Jan-18	1		Acinetobacter bouvetii	Acinetobacter bouvetii	1222	0	TAGEM15-70-B14	genomic DNA		soil	1	1222	FALSE	ncbi_filtered	202951
MH064226_1_1413	202951	MH064226	Acinetobacter bouvetii strain HA0B_15 16S ribosomal RNA gene, partial sequence	21-Mar-18	24-Mar-18	1		Acinetobacter bouvetii	Acinetobacter bouvetii	1413	0	HA0B_15	genomic DNA		activated sludge	1	1413	FALSE	ncbi_filtered	202951
NR_028851_1_1325	202951	NR_028851	Acinetobacter bouvetii strain 4B02 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Acinetobacter bouvetii	RefSeq	1325	0	4B02; DSM 14964	rRNA		activated sludge	1	1325	TRUE	ncbi_filtered	202951
NZ_BCM01000022_172_1716	202951	NZ_BCM01000022	Acinetobacter bouvetii strain GTC 3697, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1		Acinetobacter bouvetii	WGS;HIGH_QUALITY_DRAFT;RefSeq	1545	0	GTC 3697	genomic DNA			172	1716	FALSE	ncbi_filtered	202951
JQ795854_1_1454	202955	JQ795854	Acinetobacter tjernbergiae strain M-S-TSA_51 16S ribosomal RNA gene, partial sequence	16-May-12	4-Jan-18	1		Acinetobacter tjernbergiae	Acinetobacter tjernbergiae	1454	0	M-S-TSA_51	genomic DNA		roach gut	1	1454	FALSE	ncbi_filtered	202955
KC213855_1_1441	202955	KC213855	Acinetobacter tjernbergiae strain Z2_TSA_33 16S ribosomal RNA gene, partial sequence	4-Mar-16	4-Jan-18	1		Acinetobacter tjernbergiae	Acinetobacter tjernbergiae	1441	0	Z2_TSA_33	genomic DNA		roach gut	1	1441	FALSE	ncbi_filtered	202955
KC213887_1_1437	202955	KC213887	Acinetobacter tjernbergiae strain Z2_S_TSA11 16S ribosomal RNA gene, partial sequence	9-Feb-13	4-Jan-18	1		Acinetobacter tjernbergiae	Acinetobacter tjernbergiae	1437	0	Z2_S_TSA11	genomic DNA		roach gut	1	1437	FALSE	ncbi_filtered	202955
KT260388_1_1440	202955	KT260388	Acinetobacter tjernbergiae strain RCB176 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1		Acinetobacter tjernbergiae	Acinetobacter tjernbergiae	1440	1	RCB176	genomic DNA		bat guano	1	1440	FALSE	ncbi_filtered	202955
NZ_AYE01000016_3767_5311	1120928	NZ_AYE01000016	Acinetobacter tjernbergiae DSM 14971 = CIP 107465 subT1-superc02.16, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1		Acinetobacter tjernbergiae DSM 14971 = CIP 107465	WGS;RefSeq	1545	0	CIP 107465	genomic DNA			3767	5311	TRUE	ncbi_filtered	202955
HQ180191_1_1391	202956	HQ180191	Acinetobacter towneri strain CCM 7201 16S ribosomal RNA gene, partial sequence	15-Oct-14	4-Jan-18	1		Acinetobacter towneri	Acinetobacter towneri	1391	0	CCM 7201	genomic DNA			1	1391	FALSE	ncbi_filtered	202956
KY411880_1_1407	202956	KY411880	Acinetobacter towneri strain NTA1-2A 16S ribosomal RNA gene, partial sequence	4-Jan-18	12-Jan-18	1		Acinetobacter towneri	Acinetobacter towneri	1407	0	NTA1-2A	genomic DNA		chicken manure	1	1407	FALSE	ncbi_filtered	202956
MF765755_1_1400	202956	MF765755	Acinetobacter towneri strain SPM1 16S ribosomal RNA gene, partial sequence	30-Aug-17	4-Jan-18	1		Acinetobacter towneri	Acinetobacter towneri	1400	4	SPM1	genomic DNA			1	1400	FALSE	ncbi_filtered	202956
MF765757_1_1459	202956	MF765757	Acinetobacter towneri strain SPM3 16S ribosomal RNA gene, partial sequence	30-Aug-17	4-Jan-18	1		Acinetobacter towneri	Acinetobacter towneri	1459	0	SPM3	genomic DNA			1	1459	FALSE	ncbi_filtered	202956
NZ_MKQ50100006_37294_38752	202956	NZ_MKQ50100006	Acinetobacter towneri strain S-2aC02 Scaffold28.1_new, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1		Acinetobacter towneri	WGS;RefSeq	1459	5	S-2aC02	genomic DNA		Air sample from hospital environment	37294	38752	FALSE	ncbi_filtered	202956
NR_042151_1_1380	203264	NR_042151	Corynebacterium sulcidorsis strain PB1/02 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Corynebacterium sulcidorsis	RefSeq	1380	0	PB1/02	rRNA			1	1380	TRUE	ncbi_filtered	203264
NR_025248_1_1481	205844	NR_025248	Novosphingobium pentaromatorivans strain US6-1 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Novosphingobium pentaromatorivans	RefSeq	1481	0	US6-1	rRNA		Ulsan Bay sediment	1	1481	TRUE	ncbi_filtered	205844
NZ_AGF01000099_369_1865	205844	NZ_AGF01000099	Novosphingobium pentaromatorivans US6-1 contig0099, whole genome shotgun sequence	19-May-17	4-Jan-18	1		Novosphingobium pentaromatorivans US6-1	WGS;RefSeq	1481	0	US6-1	genomic DNA		muddy sediment	369	1865	TRUE	ncbi_filtered	205844
EU934085_1_1256	207340	EU934085	Roseomonas mucosa strain ES_21con 16S ribosomal RNA gene, partial sequence	9-Sep-08	4-Jan-18	1		Roseomonas mucosa	Roseomonas mucosa	1256	0	ES_21con	genomic DNA		ESTEC clean room	1	1256	FALSE	ncbi_filtered	207340
KF247232_1_1455	207340	KF247232	Roseomonas mucosa strain SM14032013 16S ribosomal RNA gene, partial sequence	6-Jul-13	4-Jan-18	1		Roseomonas mucosa	Roseomonas mucosa	1455	0	SM14032013	genomic DNA			1	1455	FALSE	ncbi_filtered	207340
KU921582_1_1384	207340	KU921582	Roseomonas mucosa strain IHBB 9443 16S ribosomal RNA gene, partial sequence	22-Oct-16	4-Jan-18	1		Roseomonas mucosa	Roseomonas mucosa	1384	0	IHBB 944								

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
K1726037_1_1451	214473	K1726037	Staphylococcus nepalensis strain RCB145 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Staphylococcus nepalensis		Staphylococcus nepalensis	1451	0	RCB145	genomic DNA		cave ceiling soil	1	1451	FALSE	ncbi_filtered	214473
K1726036_1_1455	214473	K1726036	Staphylococcus nepalensis strain RCB150 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	Staphylococcus nepalensis		Staphylococcus nepalensis	1455	0	RCB150	genomic DNA		cave ceiling soil	1	1455	FALSE	ncbi_filtered	214473
KU720589_1_1326	214473	KU720589	Staphylococcus nepalensis strain KT1 16S ribosomal RNA gene, partial sequence	29-Feb-16	4-Jan-18	1	Staphylococcus nepalensis		Staphylococcus nepalensis	1326	0	KT1	genomic DNA		salted skin	1	1326	FALSE	ncbi_filtered	214473
NZ_CP017460_1108818_1110375	214473	NZ_CP017460	Staphylococcus nepalensis strain JS1, complete genome	7-Oct-17	4-Jan-18	1	Staphylococcus nepalensis	RefSeq	Staphylococcus nepalensis	1558	0	JS1	genomic DNA		Korean fermented food	1108818	1110375	FALSE	ncbi_filtered	214473
AB924521_1_1516	1679	AB924521	Bifidobacterium longum subsp. longum gene for 16S ribosomal RNA, partial sequence, strain: YIT 4037	20-Aug-15	4-Jan-18	1	Bifidobacterium longum subsp. longum		Bifidobacterium longum subsp. longum	1516	0	YIT 4037	genomic DNA			1	1516	FALSE	ncbi_filtered	216816
J0805687_1_1428	216816	J0805687	Bifidobacterium longum strain IMAU/R069 16S ribosomal RNA gene, partial sequence	7-May-12	4-Jan-18	1	Bifidobacterium longum		Bifidobacterium longum	1428	0	IMAU/R069	genomic DNA		feces	1	1428	FALSE	ncbi_filtered	216816
NC_015067_2082545_2084079	565042	NC_015067	Bifidobacterium longum subsp. longum JCM 1217 DNA, complete genome	30-Mar-17	4-Jan-18	1	Bifidobacterium longum subsp. longum JCM 1217	RefSeq	Bifidobacterium longum subsp. longum JCM 1217	1535	0	JCM 1217	genomic DNA			2082545	2084079	TRUE	ncbi_filtered	216816
NZ_CP008885_2165719_2167257	216816	NZ_CP008885	Bifidobacterium longum strain BXY01, complete genome	2-Apr-17	4-Jan-18	1	Bifidobacterium longum	RefSeq	Bifidobacterium longum	1539	0	BXY01	genomic DNA		gut	2165719	2167257	FALSE	ncbi_filtered	216816
NZ_M0A0E01000213_3880_5515	1695	NZ_M0A0E01000213	Bifidobacterium longum subsp. suis strain BSM11-5 223, whole genome shotgun sequence	5-Apr-17	4-Jan-18	1	Bifidobacterium longum subsp. suis (Bifidobacterium suis)	WGS,RefSeq	Bifidobacterium longum subsp. suis	1536	0	BSM11-5	genomic DNA		infant stool	3980	5515	FALSE	ncbi_filtered	216816
AD098612_1_1502	217202	AD098612	Terrahaemophilus aromaticivorans gene for 16S rRNA, partial sequence	25-Jun-03	4-Jan-18	1	Terrahaemophilus aromaticivorans		Terrahaemophilus aromaticivorans	1502	0	127W	genomic DNA			1	1502	FALSE	ncbi_filtered	217202
HM347048_1_1401	217203	HM347048	Achromobacter spanius strain DGC-4 16S ribosomal RNA gene, partial sequence	20-Jul-10	4-Jan-18	1	Achromobacter spanius		Achromobacter spanius	1401	0	DGC-4	genomic DNA			1	1401	FALSE	ncbi_filtered	217203
JN629044_1_1461	217203	JN629044	Achromobacter spanius strain G191 16S ribosomal RNA gene, partial sequence	5-Oct-11	4-Jan-18	1	Achromobacter spanius		Achromobacter spanius	1461	0	G191	genomic DNA			1	1461	FALSE	ncbi_filtered	217203
JX130384_1_1333	217203	JX130384	Achromobacter spanius strain R-12-1 16S ribosomal RNA gene, partial sequence	17-Jun-12	4-Jan-18	1	Achromobacter spanius		Achromobacter spanius	1333	0	R-12-1	genomic DNA		soil	1	1333	FALSE	ncbi_filtered	217203
KY127365_1_1343	217203	KY127365	Achromobacter spanius strain G067 16S ribosomal RNA gene, partial sequence	21-Jun-17	4-Jan-18	1	Achromobacter spanius		Achromobacter spanius	1343	0	G067	genomic DNA			1	1343	FALSE	ncbi_filtered	217203
NZ_CP025030_3137530_3139066	217203	NZ_CP025030	Achromobacter spanius strain DSM 23806, complete genome	8-Dec-17	4-Jan-18	1	Achromobacter spanius	RefSeq	Achromobacter spanius	1537	0	DSM 23806	genomic DNA			3137530	3139066	FALSE	ncbi_filtered	217203
JN713210_1_1526	218538	JN713210	Dialister invisus canine oral taxon O43 clone 1F075 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1	Dialister invisus	ENV	Dialister invisus	1526	0		genomic DNA		oral cavity subgingival plaque	1	1526	FALSE	ncbi_filtered	218538
JN713211_1_1560	218538	JN713211	Dialister invisus canine oral taxon O43 clone OD025 16S ribosomal RNA gene, partial sequence	9-May-12	4-Jan-18	1	Dialister invisus	ENV	Dialister invisus	1560	0		genomic DNA		oral cavity subgingival plaque	1	1560	FALSE	ncbi_filtered	218538
LT232661_1_1532	218538	LT232661	Dialister invisus partial 16S rRNA gene, strain Marseille-P2212	21-Mar-16	4-Jan-18	1	Dialister invisus		Dialister invisus	1532	5	Marseille-P2212	genomic DNA		Human stool	1	1532	FALSE	ncbi_filtered	218538
NZ_GG698602_828402_829976	592028	NZ_GG698602	Dialister invisus DSM 15470 Sclfd0, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Dialister invisus DSM 15470	WGS,RefSeq	Dialister invisus DSM 15470	1575	0	DSM 15470	genomic DNA		biological product [ENVO:02000043]	828402	829976	TRUE	ncbi_filtered	218538
AM933518_1_1489	219572	AM933518	Pseudomonas antarctica partial 16S rRNA gene, isolate FBZ	12-Jul-08	4-Jan-18	1	Pseudomonas antarctica		Pseudomonas antarctica	1489	3		genomic DNA	F827	soil	1	1489	FALSE	ncbi_filtered	219572
FM213380_1_1496	219572	FM213380	Pseudomonas antarctica partial 16S rRNA gene, strain KJP854	13-Aug-09	4-Jan-18	2	Pseudomonas antarctica		Pseudomonas antarctica	1496	0	KJP854	genomic DNA		glacier	1	1496	FALSE	ncbi_filtered	219572
FM955872_1_1530	219572	FM955872	Pseudomonas antarctica 16S rRNA gene, strain Ad M6-3	11-Nov-09	4-Jan-18	1	Pseudomonas antarctica		Pseudomonas antarctica	1530	0	Ad M6-3	genomic DNA		soil and sandy sediment sample	1	1530	FALSE	ncbi_filtered	219572
MG576168_1_1443	219572	MG576168	Pseudomonas antarctica strain KBL15 16S ribosomal RNA gene, partial sequence	3-Dec-17	4-Jan-18	1	Pseudomonas antarctica		Pseudomonas antarctica	1443	0	KBL15	genomic DNA		soil	1	1443	FALSE	ncbi_filtered	219572
NZ_L1267904_5037478_5039024	219572	NZ_L1267904	Pseudomonas antarctica strain BS2772 genome assembly, chromosome 1	13-Apr-17	4-Jan-18	1	Pseudomonas antarctica	RefSeq	Pseudomonas antarctica	1547	0	BS2772	genomic DNA			5037478	5039024	FALSE	ncbi_filtered	219572
KU163270_1_1417	220343	KU163270	Gemmobacter nectariphilus strain TLA-31 16S ribosomal RNA gene, partial sequence	28-Apr-16	4-Jan-18	1	Gemmobacter nectariphilus		Gemmobacter nectariphilus	1417	0	TLA-31	genomic DNA		young landfill leachate	1	1417	FALSE	ncbi_filtered	220343
NZ_AUJCM01000052_338_1807	1121721	NZ_AUJCM01000052	Gemmobacter nectariphilus DSM 15620 C-2818DRA7T_scaffolds0050_S0_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Gemmobacter nectariphilus DSM 15620	WGS IMPROVED_HIGH_QUALITY_DRAFT_RefsEq	Gemmobacter nectariphilus DSM 15620	1470	0	DSM 15620	genomic DNA			338	1807	TRUE	ncbi_filtered	220343
EU427313_1_1379	220684	EU427313	Bacillus drentensis strain MD 16S ribosomal RNA gene, partial sequence	20-Sep-11	4-Jan-18	1	Bacillus drentensis		Bacillus drentensis	1379	0	MD	genomic DNA			1	1379	FALSE	ncbi_filtered	220684
FI009411_1_1419	220684	FI009411	Bacillus drentensis strain G18 16S ribosomal RNA gene, partial sequence	13-Sep-08	4-Jan-18	1	Bacillus drentensis		Bacillus drentensis	1419	0	G18	genomic DNA		soil	1	1419	FALSE	ncbi_filtered	220684
JX517214_1_1402	220684	JX517214	Bacillus drentensis strain AI-25c-6 16S ribosomal RNA gene, partial sequence	6-Jul-15	4-Jan-18	1	Bacillus drentensis		Bacillus drentensis	1402	0	AI-25c-6	genomic DNA		Moon-1 Rover internal surfaces (snow and floor debris)	1	1402	FALSE	ncbi_filtered	220684
KT179469_1_1443	220684	KT179469	Bacillus drentensis strain MER_TA_64 16S ribosomal RNA gene, partial sequence	28-Nov-15	4-Jan-18	1	Bacillus drentensis		Bacillus drentensis	1443	0	MER_TA_64	genomic DNA		Mars Exploration Rover spacecraft surfaces	1	1443	FALSE	ncbi_filtered	220684
NZ_KV40952_462118_463660	220684	NZ_KV40952	Bacillus drentensis strain FIAT-10044 Scaffold1, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	Bacillus drentensis	WGS,RefSeq	Bacillus drentensis	1543	0	FIAT-10044	genomic DNA		soil	462118	463660	TRUE	ncbi_filtered	220684
HQ406769_1_1436	220688	HQ406769	Bacillus soli strain TY225d 16S ribosomal RNA gene, partial sequence	30-Apr-12	4-Jan-18	1	Bacillus soli		Bacillus soli	1436	0	TY225d	genomic DNA		Stenococcus stellatus rhizosphere during dry season	1	1436	FALSE	ncbi_filtered	220688
J0415994_1_1367	220688	J0415994	Bacillus soli strain TN22 16S ribosomal RNA gene, partial sequence	18-Mar-14	4-Jan-18	1	Bacillus soli		Bacillus soli	1367	0	TN22	genomic DNA			1	1367	FALSE	ncbi_filtered	220688
NR_114095_1_1454	220688	NR_114095	Bacillus soli strain NBRC 102451 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Bacillus soli	RefSeq	Bacillus soli	1454	6	NBRC 102451	rRNA			1	1454	TRUE	ncbi_filtered	220688
NZ_NISV01000001_4306208_4307762	220688	NZ_NISV01000001	Bacillus soli strain DSM 15604 Scaffold1, whole genome shotgun sequence	23-Sep-17	4-Jan-18	1	Bacillus soli	WGS,RefSeq	Bacillus soli	1555	0	DSM 15604	genomic DNA		several disused hay fields in the Drense A agricultural research area	4306208	4307762	TRUE	ncbi_filtered	220688
NZ_NISV01000001_538966_5370520	220688	NZ_NISV01000001	Bacillus soli strain DSM 15604 Scaffold1, whole genome shotgun sequence	23-Sep-17	4-Jan-18	1	Bacillus soli	WGS,RefSeq	Bacillus soli	1555	0	DSM 15604	genomic DNA		several disused hay fields in the Drense A agricultural research area	538966	5370520	TRUE	ncbi_filtered	220688
AM237369_1_1209	223184	AM237369	Kocuria marina partial 16S rRNA gene, isolate OS-69-b	5-Jan-10	4-Jan-18	1	Kocuria marina	16S ribosomal RNA;16S rRNA gene	Kocuria marina	1209	0		genomic DNA	OS-69-b	barnyard dust	1	1209	FALSE	ncbi_filtered	223184
EU073966_1_1486	223184	EU073966	Kocuria marina strain CMG52 16S ribosomal RNA gene, partial sequence	21-Jul-09	4-Jan-18	1	Kocuria marina		Kocuria marina	1486	10	CMG52	genomic DNA		Arabian Sea	1	1486	FALSE	ncbi_filtered	223184
KF306369_1_1493	223184	KF306369	Kocuria marina strain Y213 16S ribosomal RNA gene, partial sequence	2-Apr-14	4-Jan-18	1	Kocuria marina		Kocuria marina	1493	0	Y213	genomic DNA		ocean sediment	1	1493	FALSE	ncbi_filtered	223184
K0405597_1_1392	223184	K0405597	Kocuria marina strain JPR25 16S ribosomal RNA gene, partial sequence	8-Sep-15	4-Jan-18	1	Kocuria marina		Kocuria marina	1392	0	JPR25	genomic DNA		cow pea rhizosphere	1	1392	FALSE	ncbi_filtered	223184
KU922277_1_1352	223184	KU922277	Kocuria marina strain H87 16S ribosomal RNA gene, partial sequence	14-Jan-17	4-Jan-18	1	Kocuria marina		Kocuria marina	1352	0	H87	genomic DNA		air	1	1352	FALSE	ncbi_filtered	223184
HM355697_1_1221	223967	HM355697	Methylobacterium populi strain BAC2108 16S ribosomal RNA gene, partial sequence	20-Jul-10	4-Jan-18	1	Methylobacterium populi		Methylobacterium populi	1221	0	BAC2108	genomic DNA			1	1221	FALSE	ncbi_filtered	223967
HQ220074_1_1429	223967	HQ220074	Methylobacterium populi strain SNA16 16S ribosomal RNA gene, partial sequence	26-Oct-11	4-Jan-18	1	Methylobacterium populi		Methylobacterium populi	1429	0	SNA16	genomic DNA		roots	1	1429	FALSE	ncbi_filtered	223967
J0659313_1_1339	223967	J0659313	Methylobacterium populi strain L2-76 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Methylobacterium populi		Methylobacterium populi	1339	2	L2-76	genomic DNA		plant tissue	1	1339	FALSE	ncbi_filtered	223967
J0659452_1_1409	223967	J0659452	Methylobacterium populi strain L7-571 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Methylobacterium populi		Methylobacterium populi	1409	0	L7-571	genomic DNA		plant tissue	1	1409	FALSE	ncbi_filtered	223967
KP297981_1_1439	223967	KP297981	Methylobacterium populi strain VP2 16S ribosomal RNA gene, partial sequence	28-Aug-14	4-Jan-18	1	Methylobacterium populi		Methylobacterium populi	1409	0	VP2	genomic DNA			1	1409	FALSE	ncbi_filtered	223967
FN386747_1_1423	225324	FN386747	Enhydrobacter aerosaccus partial 16S rRNA gene, strain Sco-C03	15-Apr-11	4-Jan-18	1	Enhydrobacter aerosaccus		Enhydrobacter aerosaccus	1423	0	Sco-C03	genomic DNA		volcanic ash	1	1423	FALSE	ncbi_filtered	225324
J040472_1_1477	225324	J040472	Enhydrobacter aerosaccus strain ACCA2 16S ribosomal RNA gene, partial sequence	19-Nov-15	4-Jan-18	1	Enhydrobacter aerosaccus		Enhydrobacter aerosaccus	1477	0	ACCA2	genomic DNA		compost	1	1477	FALSE	ncbi_filtered	225324
KF848483_1_1389	225324	KF848483	Enhydrobacter aerosaccus strain MR-5 16S ribosomal RNA gene, partial sequence	23-Dec-13	4-Jan-18	1	Enhydrobacter aerosaccus		Enhydrobacter aerosaccus	1389	0	MR-5	genomic DNA			1	1389	FALSE	ncbi_filtered	225324
KP279981_1_1439	225324	KP279981	Enhydrobacter aerosaccus strain NS4 16S ribosomal RNA gene, partial sequence	26-Apr-15	4-Jan-18	1	Enhydrobacter aerosaccus		Enhydrobacter aerosaccus	1439	0	NS4	genomic DNA			1	1439	FALSE	ncbi_filtered	225324
MH045948_1_1416	225324	MH045948	Enhydrobacter aerosaccus strain TRE2 16S ribosomal RNA gene, partial sequence	18-Mar-18	22-Mar-18	1	Enhydrobacter aerosaccus		Enhydrobacter aerosaccus	1416	0	TRE2	genomic							

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
F104812_1_1442	225991	F104812	Comamonas aquatica strain DNP49 16S ribosomal RNA gene, partial sequence	10-Nov-08	4-Jan-18	1	Comamonas aquatica		Comamonas aquatica	1442	0	DNP49	genomic DNA		sludge from Balyangdian Lake	1	1442	FALSE	ncbi_filtered	225991
K7176080_1_1332	225991	K7176080	Comamonas aquatica strain BUBKT 16S ribosomal RNA gene, partial sequence	22-Feb-16	4-Jan-18	1	Comamonas aquatica		Comamonas aquatica	1332	0	BUBKT	genomic DNA		kidney	1	1332	FALSE	ncbi_filtered	225991
KY616648_1_1376	225991	KY616648	Comamonas aquatica strain FPM-STR-3 16S ribosomal RNA gene, partial sequence	14-Feb-18	27-Feb-18	1	Comamonas aquatica		Comamonas aquatica	1376	0	FPM-STR-3	genomic DNA		fresh pig manure	1	1376	FALSE	ncbi_filtered	225991
AJ563928_1_1429	227605	AJ563928	Methylocella tundrae partial 16S rRNA gene, strain Y1	17-May-04	4-Jan-18	1	Methylocella tundrae	16S ribosomal RNA;16S rRNA gene	Methylocella tundrae	1429	0	Y1	genomic DNA		Tundra zone, sphagnum peatland	1	1429	FALSE	ncbi_filtered	227605
AJ563929_1_1407	227605	AJ563929	Methylocella tundrae partial 16S rRNA gene, strain Ch1	17-May-04	4-Jan-18	1	Methylocella tundrae	16S ribosomal RNA;16S rRNA gene	Methylocella tundrae	1407	0	Ch1	genomic DNA		Tundra zone, sphagnum peatland	1	1407	FALSE	ncbi_filtered	227605
NR_025596_1_1416	227605	NR_025596	Methylocella tundrae strain T4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Methylocella tundrae	RefSeq	Methylocella tundrae	1416	0	T4; DSM 15673	rRNA			1	1416	TRUE	ncbi_filtered	227605
NR_029083_1_1555	227944	NR_029083	Lactobacillus kalkeensis strain Kx127A2 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Lactobacillus kalkeensis	RefSeq	Lactobacillus kalkeensis	1555	0	Kx127A2	rRNA			1	1555	TRUE	ncbi_filtered	227944
NR_117070_1_1513	227944	NR_117070	Lactobacillus kalkeensis strain CCG 48459 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Lactobacillus kalkeensis	RefSeq	Lactobacillus kalkeensis	1513	0	CCG 48459	rRNA			1	1513	TRUE	ncbi_filtered	227944
NZ_AZF7M1000074_125_1698	1423763	NZ_AZF7M1000074	Lactobacillus kalkeensis DSM 16043 Scaffold74, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Lactobacillus kalkeensis DSM 16043	WGS;RefSeq	Lactobacillus kalkeensis DSM 16043	1574	0	DSM 16043	genomic DNA		gastric biopsies, stomach mucosa	125	1698	TRUE	ncbi_filtered	227944
AB425942_1_1499	228229	AB425942	Lactobacillus saerimneri gene for 16S ribosomal RNA, partial sequence, strain: TB-137	6-Jan-10	4-Jan-18	1	Lactobacillus saerimneri	RefSeq	Lactobacillus saerimneri	1499	0	TB-137	genomic DNA		equine feces	1	1499	FALSE	ncbi_filtered	228229
AB626079_1_1499	228229	AB626079	Lactobacillus saerimneri gene for 16S rRNA, partial sequence, strain: NBRC 107826	16-Apr-11	4-Jan-18	1	Lactobacillus saerimneri	RefSeq	Lactobacillus saerimneri	1499	3	NBRC 107826	genomic DNA			1	1499	FALSE	ncbi_filtered	228229
KU991812_1_1544	228229	KU991812	Lactobacillus saerimneri strain M-11 16S ribosomal RNA gene, partial sequence	20-Apr-16	4-Jan-18	1	Lactobacillus saerimneri	RefSeq	Lactobacillus saerimneri	1544	0	M-11	genomic DNA			1	1544	FALSE	ncbi_filtered	228229
NR_029085_1_1568	228229	NR_029085	Lactobacillus saerimneri strain GDA154 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Lactobacillus saerimneri	RefSeq	Lactobacillus saerimneri	1568	1	GDA154; IMG 22087; DSM 16049; CCG 48462	rRNA		pig feces	1	1568	TRUE	ncbi_filtered	228229
GU561348_1_1418	228604	GU561348	Prevotella salivae strain SG20 16S ribosomal RNA gene, partial sequence	13-Mar-10	4-Jan-18	1	Prevotella salivae	RefSeq	Prevotella salivae	1418	1	SG20	genomic DNA		oral cavity	1	1418	FALSE	ncbi_filtered	228604
JN867233_1_1437	228604	JN867233	Prevotella salivae strain SEQ064 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella salivae	RefSeq	Prevotella salivae	1437	8	SEQ064	genomic DNA		human clinical isolate	1	1437	FALSE	ncbi_filtered	228604
JN867237_1_1437	228604	JN867237	Prevotella salivae strain SEQ071 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella salivae	RefSeq	Prevotella salivae	1437	5	SEQ071	genomic DNA		human clinical isolate	1	1437	FALSE	ncbi_filtered	228604
NR_024816_1_1493	228604	NR_024816	Prevotella salivae strain EPSA11 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Prevotella salivae	RefSeq	Prevotella salivae	1493	0	EPSA11; JCM 12084	rRNA		saliva of a patient with chronic periodontitis	1	1493	TRUE	ncbi_filtered	228604
NZ_AWGW01000013_2223_3759	1395125	NZ_AWGW01000013	Prevotella salivae F0493 contig00028, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Prevotella salivae F0493	WGS;HIGH_QUALITY_DRAFT;RefSeq	Prevotella salivae F0493	1537	0	F0493	genomic DNA		oral	2223	3759	FALSE	ncbi_filtered	228604
EF101551_1_1506	228654	EF101551	Psychrobacter pulmonis strain KOPR24933 16S ribosomal RNA gene, partial sequence	13-Jan-07	4-Jan-18	1	Psychrobacter pulmonis	RefSeq	Psychrobacter pulmonis	1506	0	KOPR24933	genomic DNA			1	1506	FALSE	ncbi_filtered	228654
EU434359_1_1419	228654	EU434359	Psychrobacter pulmonis strain a146 16S ribosomal RNA gene, partial sequence	3-Jun-09	4-Jan-18	1	Psychrobacter pulmonis	RefSeq	Psychrobacter pulmonis	1419	0	a146	genomic DNA		effluent of an antibiotic production wastewater treatment plant	1	1419	FALSE	ncbi_filtered	228654
KR140220_1_1411	228654	KR140220	Psychrobacter pulmonis strain NIES-19 16S ribosomal RNA gene, partial sequence	30-Jun-16	4-Jan-18	1	Psychrobacter pulmonis	RefSeq	Psychrobacter pulmonis	1411	0	NIES-19	genomic DNA			1	1411	FALSE	ncbi_filtered	228654
L1745968_1_1468	228654	L1745968	Psychrobacter pulmonis partial 16S rRNA gene, strain SGN isolate 2	4-Mar-17	4-Jan-18	1	Psychrobacter pulmonis	RefSeq	Psychrobacter pulmonis	1468	0	SGN	genomic DNA		2 leaf	1	1468	FALSE	ncbi_filtered	228654
NR_028974_1_1363	228654	NR_028974	Psychrobacter pulmonis strain 5-606 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Psychrobacter pulmonis	RefSeq	Psychrobacter pulmonis	1363	0	5-606; CECT 5809	rRNA			1	1363	TRUE	ncbi_filtered	228654
AY278631_1_1504	230120	AY278631	Streptococcus genospecies C3 16S ribosomal RNA gene, partial sequence	22-Jun-10	4-Jan-18	1	Streptococcus genospecies C3	ENV	Streptococcus genospecies C3	1504	0		genomic DNA		human mouth	1	1504	FALSE	ncbi_filtered	230120
AY278611_1_1498	230127	AY278611	Actinomyces genospecies C2 16S ribosomal RNA gene, partial sequence	22-Jun-10	4-Jan-18	1	Actinomyces genospecies C2	ENV	Actinomyces genospecies C2	1498	1	C3M24	genomic DNA		human mouth	1	1498	FALSE	ncbi_filtered	230127
AY278618_1_1487	230135	AY278618	Lachnospiraceae genospecies C1 16S ribosomal RNA gene, partial sequence	22-Jun-10	4-Jan-18	1	Lachnospiraceae genospecies C1	ENV	Lachnospiraceae genospecies C1	1487	0		genomic DNA		human mouth	1	1487	FALSE	ncbi_filtered	230135
AY278622_1_1525	230139	AY278622	Megaspheera genospecies C1 16S ribosomal RNA gene, partial sequence	22-Jun-10	4-Jan-18	1	Megaspheera genospecies C1	ENV	Megaspheera genospecies C1	1525	0		genomic DNA		human mouth	1	1525	FALSE	ncbi_filtered	230139
AY278625_1_1487	230142	AY278625	Prevotella genospecies C2 16S ribosomal RNA gene, partial sequence	22-Jun-10	4-Jan-18	1	Prevotella genospecies C2	ENV	Prevotella genospecies C2	1487	0		genomic DNA		human mouth	1	1487	FALSE	ncbi_filtered	230142
KY621798_1_1532	230310	KY621798	Curvibacter gracilis strain SKUAST-K34 16S ribosomal RNA gene, partial sequence	21-Feb-17	4-Jan-18	1	Curvibacter gracilis	RefSeq	Curvibacter gracilis	1532	0	SKUAST-K34	genomic DNA		plant	1	1532	FALSE	ncbi_filtered	230310
LC191528_1_1406	230310	LC191528	Curvibacter gracilis gene for 16S rRNA, partial sequence, strain: 62w	19-Oct-16	4-Jan-18	1	Curvibacter gracilis	RefSeq	Curvibacter gracilis	1406	0	62w	genomic DNA			1	1406	FALSE	ncbi_filtered	230310
NR_028655_1_1484	230310	NR_028655	Curvibacter gracilis strain 7-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Curvibacter gracilis	RefSeq	Curvibacter gracilis	1484	0	7-1; IAM 15033	rRNA		wellwater	1	1484	TRUE	ncbi_filtered	230310
NR_042180_1_1431	231434	NR_042180	Beijerinckia mobilis strain DSM 2326 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Beijerinckia mobilis	RefSeq	Beijerinckia mobilis	1431	0	DSM 2326	rRNA			1	1431	TRUE	ncbi_filtered	231434
NR_112220_1_1433	231434	NR_112220	Beijerinckia mobilis strain ATCC 35011 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Beijerinckia mobilis	RefSeq	Beijerinckia mobilis	1433	0	ATCC 35011	rRNA			1	1433	TRUE	ncbi_filtered	231434
NZ_QJH01000049_27_1524	231434	NZ_QJH01000049	Beijerinckia mobilis strain UQM 1969	17-Apr-17	4-Jan-18	1	Beijerinckia mobilis	WGS;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	Beijerinckia mobilis	1498	0	UQM 1969	genomic DNA			27	1524	TRUE	ncbi_filtered	231434
AY299092_1_1446	233502	AY299092	Brevibacterium aureum strain Emb15 16S ribosomal RNA gene, partial sequence	18-Jun-03	4-Jan-18	1	Brevibacterium aureum	RefSeq	Brevibacterium aureum	1446	0	Emb15	genomic DNA			1	1446	FALSE	ncbi_filtered	233502
JX515398_1_1201	233502	JX515398	Brevibacterium aureum 16S ribosomal RNA gene, partial sequence	9-May-13	4-Jan-18	1	Brevibacterium aureum	RefSeq	Brevibacterium aureum	1201	0	DG-12	genomic DNA		activated sludge from pyrethroid-manufacturing wastewater treatment system	1	1201	FALSE	ncbi_filtered	233502
KF002253_1_1394	233502	KF002253	Brevibacterium aureum strain ZT3 16S ribosomal RNA gene, partial sequence	20-May-13	4-Jan-18	1	Brevibacterium aureum	RefSeq	Brevibacterium aureum	1394	0	ZT3	genomic DNA			1	1394	FALSE	ncbi_filtered	233502
KY910099_1_1378	233502	KY910099	Brevibacterium aureum strain C4-12 16S ribosomal RNA gene, partial sequence	24-Jul-17	4-Jan-18	1	Brevibacterium aureum	RefSeq	Brevibacterium aureum	1378	0	C4-12	genomic DNA		Captive_host_Cal_zoo	1	1378	FALSE	ncbi_filtered	233502
NR_025600_1_1455	234908	NR_025600	Sutterella stercoricanis strain 5BAC4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Sutterella stercoricanis	RefSeq	Sutterella stercoricanis	1455	0	5BAC4; CCG 47620	rRNA			1	1455	TRUE	ncbi_filtered	234908
KJ419955_1_1362	236753	KJ419955	Fastidiosipila sanguinis strain BRE20130822 16S ribosomal RNA gene, partial sequence	30-Jun-14	4-Jan-18	1	Fastidiosipila sanguinis	RefSeq	Fastidiosipila sanguinis	1362	0	BRE20130822	rRNA			1	1362	FALSE	ncbi_filtered	236753
NR_042186_1_1389	236753	NR_042186	Fastidiosipila sanguinis strain CCG 47711 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Fastidiosipila sanguinis	RefSeq	Fastidiosipila sanguinis	1389	0	CCG 47711	rRNA			1	1389	TRUE	ncbi_filtered	236753
NZ_CP027226_1150629_1152167	236753	NZ_CP027226	Fastidiosipila sanguinis strain CCG 47711 chromosome, complete genome	16-Mar-18	19-Mar-18	1	Fastidiosipila sanguinis	RefSeq	Fastidiosipila sanguinis	1539	0	CCG 47711	genomic DNA			1150629	1152167	TRUE	ncbi_filtered	236753
KF026279_1_1573	237258	KF026279	Cloacibacterium normannense strain RA1 16S ribosomal RNA gene, partial sequence	9-Jul-13	4-Jan-18	1	Cloacibacterium normannense	RefSeq	Cloacibacterium normannense	1573	0	RA1	genomic DNA		rumen fluid from slaughterhouse	1	1573	FALSE	ncbi_filtered	237258
KU674967_1_1440	237258	KU674967	Cloacibacterium normannense strain YL 16S ribosomal RNA gene, partial sequence	14-Feb-16	4-Jan-18	1	Cloacibacterium normannense	RefSeq	Cloacibacterium normannense	1440	0	YL	genomic DNA		buccal cavity of diabetic individual	1	1440	FALSE	ncbi_filtered	237258
KO344889_1_1383	237258	KO344889	Cloacibacterium normannense strain FBK15 16S ribosomal RNA gene, partial sequence	7-Jun-16	4-Jan-18	1	Cloacibacterium normannense	RefSeq	Cloacibacterium normannense	1383	0	FBK15	genomic DNA			1	1383	FALSE	ncbi_filtered	237258
LN613104_1_1399	237258	LN613104	Cloacibacterium normannense partial 16S rRNA gene, isolate Bug2	7-Oct-14	4-Jan-18	1	Cloacibacterium normannense	RefSeq	Cloacibacterium normannense	1399	0		genomic DNA	Bug2	Biofilm developed in a hydrocarbon contaminated groundwater	1	1399	FALSE	ncbi_filtered	237258
NZ_FNIE01000003_49_1570	237258	NZ_FNIE01000003	Cloacibacterium normannense strain DSM 15886, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Cloacibacterium normannense	WGS;RefSeq	Cloacibacterium normannense	1522	0	DSM 15886	genomic DNA			49	1570	TRUE	ncbi_filtered	237258
F157261_1_1497	237576	F157261	Oribacterium sinus strain F0268 16S ribosomal RNA gene, partial sequence	20-Sep-10	4-Jan-18	2	Oribacterium sinus	RefSeq	Oribacterium sinus	1497	0	F0268	genomic DNA			1	1497	FALSE	ncbi_filtered	237576
NR_029097_1_1374	237576	NR_029097	Oribacterium sinus strain AIP 354.02 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Oribacterium sinus	RefSeq	Oribacterium sinus	1374	0	AIP 354.02	rRNA			1	1374	TRUE	ncbi_filtered	237576
JG659478_1_1446	237610	JG659478	Pseudomonas psychrotolerans strain LB-749 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Pseudomonas psychrotolerans	RefSeq	Pseudomonas psychrotolerans	1446	1	LB-749	genomic DNA		plant tissue	1	1446	FALSE	ncbi_filtered	237610
JG660199_1_1456	237610	JG660199	Pseudomonas psychrotolerans strain S6-241 16S ribosomal RNA gene, partial sequence	23-Dec-15																



seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
LF10100012_13461_4982	242161	LF10100012	Candidatus Paraburkholderia calva strain UZhb06	31-May-16	4-Jan-18	1	Candidatus Paraburkholderia calva	WGS	Candidatus Paraburkholderia calva	1522	0	UZhb06	genomic DNA	leaf nodules		3461	4982	FALSE	ncbi_filtered	242161
LF10100022_722_2199	242161	LF10100022	Candidatus Paraburkholderia calva strain UZhb06	31-May-16	4-Jan-18	1	Candidatus Paraburkholderia calva	WGS	Candidatus Paraburkholderia calva	1478	0	UZhb06	genomic DNA	leaf nodules		722	2199	FALSE	ncbi_filtered	242161
AB272376_1_1244	242606	AB272376	Luteibacter rhizovicius DSM 16549 strain L96T	24-Jun-09	4-Jan-18	1	Luteibacter rhizovicius		Luteibacter rhizovicius	1244	2	I-O-2	genomic DNA	Forest soil		1	1244	FALSE	ncbi_filtered	242606
CP017480_2297604_2299149	1440763	CP017480	Luteibacter rhizovicius DSM 16549 strain L96T, complete genome	30-Nov-16	4-Jan-18	1	Luteibacter rhizovicius DSM 16549		Luteibacter rhizovicius DSM 16549	1546	0	L96T	genomic DNA	Spring barley rhizosphere		2257604	2299149	TRUE	ncbi_filtered	242606
JF778702_1_1430	242606	JF778702	Luteibacter rhizovicius strain HR722 16S ribosomal RNA gene, partial sequence	4-May-11	4-Jan-18	1	Luteibacter rhizovicius		Luteibacter rhizovicius	1430	0	HR722	genomic DNA	permafrost samples from Qinghai-Tibet Plateau		1	1430	FALSE	ncbi_filtered	242606
KJ589471_1_1426	242606	KJ589471	Luteibacter rhizovicius strain TX182 16S ribosomal RNA gene, partial sequence	11-Jun-14	4-Jan-18	1	Luteibacter rhizovicius		Luteibacter rhizovicius	1426	0	TX182	genomic DNA			1	1426	FALSE	ncbi_filtered	242606
K036584_1_1412	242606	K036584	Luteibacter rhizovicius strain SIB_Pb_E3 16S ribosomal RNA gene, partial sequence	14-May-16	4-Jan-18	1	Luteibacter rhizovicius		Luteibacter rhizovicius	1412	0	SIB_Pb_E3	genomic DNA	roots of Betula pendula L.		1	1412	FALSE	ncbi_filtered	242606
JN867239_1_1439	242750	JN867239	Prevotella bergensis strain SEQ073 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella bergensis		Prevotella bergensis	1439	4	SEQ073	genomic DNA	human clinical isolate		1	1439	FALSE	ncbi_filtered	242750
JN867296_1_1431	242750	JN867296	Prevotella bergensis strain SEQ221 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella bergensis		Prevotella bergensis	1431	7	SEQ221	genomic DNA	human clinical isolate		1	1431	FALSE	ncbi_filtered	242750
NR_113095_1_1495	242750	NR_113095	Prevotella bergensis strain JCM 13869 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Prevotella bergensis	RefSeq	Prevotella bergensis	1495	0	JCM 13869	rRNA			1	1495	TRUE	ncbi_filtered	242750
NZ_GG704785_331_1871	585502	NZ_GG704785	Prevotella bergensis DSM 17361 SCAFFOLD6, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Prevotella bergensis DSM 17361	WGS,RefSeq	Prevotella bergensis DSM 17361	1539	0	DSM 17361	genomic DNA	biological product [ENVO:02000043]		333	1871	TRUE	ncbi_filtered	242750
AB986540_1_1418	243690	AB986540	Methylobacterium goeingsense gene for 16S ribosomal RNA, partial sequence, strain: 1c	16-May-17	4-Jan-18	1	Methylobacterium goeingsense		Methylobacterium goeingsense	1418	0	1c	genomic DNA			1	1418	FALSE	ncbi_filtered	243690
MF101030_1_1345	243690	MF101030	Methylobacterium goeingsense strain GYH-6 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1	Methylobacterium goeingsense		Methylobacterium goeingsense	1345	0	GYH-6	genomic DNA			1	1345	FALSE	ncbi_filtered	243690
NR_115219_1_1476	243690	NR_115219	Methylobacterium goeingsense strain E113 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Methylobacterium goeingsense	RefSeq	Methylobacterium goeingsense	1476	0	E113	rRNA			1	1476	TRUE	ncbi_filtered	243690
AY178044_1_1409	243701	AY178044	Biogard Taxon 42 16S ribosomal RNA gene, partial sequence	15-Sep-06	4-Jan-18	1	Pasteurella caballi		Pasteurella caballi	1409	0	11	genomic DNA	pig		1	1409	FALSE	ncbi_filtered	243701
DQ381154_1_1464	243701	DQ381154	Pasteurella caballi strain NVSL 84679 16S ribosomal RNA gene, partial sequence	13-Sep-06	4-Jan-18	1	Pasteurella caballi		Pasteurella caballi	1464	1	NVSL 84679	genomic DNA	pleural fluid		1	1464	FALSE	ncbi_filtered	243701
NR_042881_1_1362	243701	NR_042881	Pasteurella caballi strain ATCC 49197 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Pasteurella caballi	RefSeq	Pasteurella caballi	1362	0	ATCC 49197	rRNA			1	1362	TRUE	ncbi_filtered	243701
HQ407252_1_1522	244366	HQ407252	Klebsiella varicola strain G76 16S ribosomal RNA gene, partial sequence	6-Mar-12	4-Jan-18	1	Klebsiella varicola		Klebsiella varicola	1522	0	G76	genomic DNA	midgut		1	1522	FALSE	ncbi_filtered	244366
KX227610_1_1242	244366	KX227610	Klebsiella varicola strain CP03 16S ribosomal RNA gene, partial sequence	20-Jun-16	4-Jan-18	1	Klebsiella varicola		Klebsiella varicola	1242	0	CP03	genomic DNA			1	1242	FALSE	ncbi_filtered	244366
NZ_CP009274_1222380_1223936	244366	NZ_CP009274	Klebsiella varicola strain DX120E, complete genome	21-Feb-17	4-Jan-18	2	Klebsiella varicola	RefSeq	Klebsiella varicola	1557	0	DX120E	genomic DNA	sugarcane root		1222380	1223936	FALSE	ncbi_filtered	244366
NZ_PHS0100009_368801_370348	244366	NZ_PHS0100009	Klebsiella varicola strain GTM map unlocalized plasmid p6TM-508 tlg00000175, whole genome shotgun sequence	27-Dec-17	4-Jan-18	1	Klebsiella varicola	WGS,RefSeq	Klebsiella varicola	1548	0	6TM	genomic DNA	fecal screen		368801	370348	FALSE	ncbi_filtered	244366
NZ_PHS0100009_505931_507465	244366	NZ_PHS0100009	Klebsiella varicola strain GTM map unlocalized plasmid p6TM-508 tlg00000175, whole genome shotgun sequence	27-Dec-17	4-Jan-18	1	Klebsiella varicola	WGS,RefSeq	Klebsiella varicola	1535	0	6TM	genomic DNA	fecal screen		505931	507465	FALSE	ncbi_filtered	244366
CP008936_309660_311166	244581	CP008936	Candidatus Caedibacter acanthamoebae, complete genome	22-Aug-14	4-Jan-18	1	Candidatus Caedibacter acanthamoebae		Candidatus Caedibacter acanthamoebae	1507	0		genomic DNA	30173		309660	311166	FALSE	ncbi_filtered	244581
KY704991_1_1436	245836	KY704991	Nocardioopsis salina strain TXSSEC.3MHG6 16S ribosomal RNA gene, partial sequence	12-Mar-17	4-Jan-18	1	Nocardioopsis salina		Nocardioopsis salina	1436	0	TXSSEC.3MHG6	genomic DNA	sodic saline soil		1	1436	FALSE	ncbi_filtered	245836
KY704992_1_1441	245836	KY704992	Nocardioopsis salina strain TXSSEC.4MHG6 16S ribosomal RNA gene, partial sequence	12-Mar-17	4-Jan-18	1	Nocardioopsis salina		Nocardioopsis salina	1441	0	TXSSEC.4MHG6	genomic DNA	sodic saline soil		1	1441	FALSE	ncbi_filtered	245836
KY704997_1_1440	245836	KY704997	Nocardioopsis salina strain TXV14.2MHG3 16S ribosomal RNA gene, partial sequence	12-Mar-17	4-Jan-18	1	Nocardioopsis salina		Nocardioopsis salina	1440	0	TXV14.2MHG3	genomic DNA	sodic saline soil		1	1440	FALSE	ncbi_filtered	245836
KY705004_1_1411	245836	KY705004	Nocardioopsis salina strain TXV13.7MHG3 16S ribosomal RNA gene, partial sequence	12-Mar-17	4-Jan-18	1	Nocardioopsis salina		Nocardioopsis salina	1411	1	TXV13.7MHG3	genomic DNA	sodic saline soil		1	1411	FALSE	ncbi_filtered	245836
KY705006_1_1408	245836	KY705006	Nocardioopsis salina strain TXV11.135G3 16S ribosomal RNA gene, partial sequence	12-Mar-17	4-Jan-18	1	Nocardioopsis salina		Nocardioopsis salina	1408	0	TXV11.135G3	genomic DNA	sodic saline soil		1	1408	FALSE	ncbi_filtered	245836
AB272333_1_1266	246432	AB272333	Staphylococcus equorum gene for 16S rRNA, partial sequence, strain: PM8	24-Jun-09	4-Jan-18	1	Staphylococcus equorum		Staphylococcus equorum	1266	1	PM8	genomic DNA	Poultry farmyard manure		1	1266	FALSE	ncbi_filtered	246432
JN792134_1_1425	246432	JN792134	Staphylococcus equorum strain SDMR1 16S ribosomal RNA gene, partial sequence	26-Nov-11	4-Jan-18	1	Staphylococcus equorum		Staphylococcus equorum	1425	0	SDMR1	genomic DNA	venom gland		1	1425	FALSE	ncbi_filtered	246432
KP261070_1_1452	246432	KP261070	Staphylococcus equorum strain MSEB 26 16S ribosomal RNA gene, complete sequence	14-Jan-15	4-Jan-18	1	Staphylococcus equorum		Staphylococcus equorum	1452	0	MSEB 26	genomic DNA	maize seed		1	1452	FALSE	ncbi_filtered	246432
KX832694_1_1451	246432	KX832694	Staphylococcus equorum strain C15 16S ribosomal RNA gene, partial sequence	2-Oct-16	4-Jan-18	1	Staphylococcus equorum		Staphylococcus equorum	1451	0	C15	genomic DNA	camel intestines		1	1451	FALSE	ncbi_filtered	246432
MF196977_1_1250	246432	MF196977	Staphylococcus equorum strain MANF5 16S ribosomal RNA gene, partial sequence	10-Oct-17	4-Jan-18	1	Staphylococcus equorum		Staphylococcus equorum	1250	0	MANF5	genomic DNA			1	1250	FALSE	ncbi_filtered	246432
GU447235_1_1281	248452	GU447235	Psychrobacter aquaticus strain A1 16S ribosomal RNA gene, partial sequence	1-Mar-10	4-Jan-18	1	Psychrobacter aquaticus		Psychrobacter aquaticus	1281	0	A1	genomic DNA	marine sediment		1	1281	FALSE	ncbi_filtered	248452
JX122562_1_1368	248452	JX122562	Psychrobacter aquaticus strain E9 16S ribosomal RNA gene, partial sequence	30-Apr-15	4-Jan-18	1	Psychrobacter aquaticus		Psychrobacter aquaticus	1368	0	E9	genomic DNA	river water from Qinghai Lake		1	1368	FALSE	ncbi_filtered	248452
NZ_AUSW0100009_570_2163	1354303	NZ_AUSW0100009	Psychrobacter aquaticus CMS 56 contig00027, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Psychrobacter aquaticus CMS 56	WGS,RefSeq	Psychrobacter aquaticus CMS 56	1594	0	CMS 56	genomic DNA	cyanobacterial mats		570	2163	TRUE	ncbi_filtered	248452
AJ290754_1_1466	249188	AJ290754	Haemophilus pittmaniae 16S ribosomal RNA;16S rRNA gene	16-Feb-06	4-Jan-18	2	Haemophilus pittmaniae		Haemophilus pittmaniae	1466	1	P1525	genomic DNA			1	1466	FALSE	ncbi_filtered	249188
NZ_AFUV0100004_339540_341092	1035188	NZ_AFUV0100004	Haemophilus pittmaniae HK 85 ctg1129913985447, whole genome shotgun sequence	8-Aug-17	4-Jan-18	1	Haemophilus pittmaniae HK 85	WGS,RefSeq	Haemophilus pittmaniae HK 85	1553	0	HK 85	genomic DNA	biological product [ENVO:02000043]		339540	341092	TRUE	ncbi_filtered	249188
NZ_AFUV0100010_223115_224666	1035188	NZ_AFUV0100010	Haemophilus pittmaniae HK 85 ctg1129913985444, whole genome shotgun sequence	8-Aug-17	4-Jan-18	1	Haemophilus pittmaniae HK 85	WGS,RefSeq	Haemophilus pittmaniae HK 85	1552	0	HK 85	genomic DNA	biological product [ENVO:02000043]		223115	224666	TRUE	ncbi_filtered	249188
NZ_AFUV0100015_240362_241914	1035188	NZ_AFUV0100015	Haemophilus pittmaniae HK 85 ctg1129913985424, whole genome shotgun sequence	8-Aug-17	4-Jan-18	1	Haemophilus pittmaniae HK 85	WGS,RefSeq	Haemophilus pittmaniae HK 85	1553	0	HK 85	genomic DNA	biological product [ENVO:02000043]		240362	241914	TRUE	ncbi_filtered	249188
NZ_AFUV0100022_2062_3614	1035188	NZ_AFUV0100022	Haemophilus pittmaniae HK 85 ctg1129913985425, whole genome shotgun sequence	8-Aug-17	4-Jan-18	1	Haemophilus pittmaniae HK 85	WGS,RefSeq	Haemophilus pittmaniae HK 85	1553	0	HK 85	genomic DNA	biological product [ENVO:02000043]		2062	3614	TRUE	ncbi_filtered	249188
EF694741_1_1481	255045	EF694741	Bradyrhizobium canariense strain MCLA12 16S ribosomal RNA gene, partial sequence	8-Aug-07	4-Jan-18	1	Bradyrhizobium canariense		Bradyrhizobium canariense	1481	1	MCLA12	genomic DNA	nodules		1	1481	FALSE	ncbi_filtered	255045
KT880606_1_1439	255045	KT880606	Bradyrhizobium canariense strain BRUESC629 16S ribosomal RNA gene, partial sequence	6-Apr-16	4-Jan-18	1	Bradyrhizobium canariense		Bradyrhizobium canariense	1439	0	BRUESC629	genomic DNA	nodule		1	1439	FALSE	ncbi_filtered	255045
LJ629750_4305145_4306635	255045	LJ629750	Bradyrhizobium canariense strain GAS369 genome assembly, chromosome 1	21-Oct-16	4-Jan-18	1	Bradyrhizobium canariense		Bradyrhizobium canariense	1499	0	GAS369	genomic DNA			4305145	4306635	FALSE	ncbi_filtered	255045
NR_042177_1_1481	255045	NR_042177	Bradyrhizobium canariense strain BTA-1 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Bradyrhizobium canariense	RefSeq	Bradyrhizobium canariense	1481	0	BTA-1	rRNA			1	1481	TRUE	ncbi_filtered	255045
NZ_NAEX0100017_97152_98648	255045	NZ_NAEX0100017	Bradyrhizobium canariense strain UBMA050 Contig177, whole genome shotgun sequence	7-Aug-17	4-Jan-18	1	Bradyrhizobium canariense	WGS,RefSeq	Bradyrhizobium canariense	1497	0	UBMA050	genomic DNA			97152	98648	FALSE	ncbi_filtered	255045
AY150051_1_1467	257708	AY150051	Roseomonas gilardii strain E9464 16S ribosomal RNA gene, partial sequence	27-Nov-02	4-Jan-18	1	Roseomonas gilardii		Roseomonas gilardii	1467	0	E9464	genomic DNA			1	1467	FALSE	ncbi_filtered	257708
LT899943_1_1485	257708	LT899943	Roseomonas gilardii partial 16S rRNA gene, strain HAMB1 2470	18-Mar-18	22-Mar-18	1	Roseomonas gilardii		Roseomonas gilardii	1485	0	HAMB1 2470	genomic DNA			1	1485	FALSE	ncbi_filtered	257708
NR_029061_1_1482	257708	NR_029061	Roseomonas gilardii strain 5424 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Roseomonas gilardii	RefSeq	Roseomonas gilardii	1482	0	5424; ATCC 49956	rRNA			1	1482	TRUE	ncbi_filtered	257708
NR_029072_1_1485	243956	NR_029072	Roseomonas gilardii subsp. rosea strain MDA5605 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Roseomonas gilardii subsp. rosea													

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KC881247_1_1444	261164	KC881247	Psychrobacter alimentarius strain HB15 16S ribosomal RNA gene, partial sequence	7-Aug-13	4-Jan-18	1			Psychrobacter alimentarius	Psychrobacter alimentarius	1444	0	HB15	genomic DNA		tobacco rhizosphere	1	1444	FALSE	ncbi_filtered	261164
KF311090_1_1403	261164	KF311090	Psychrobacter alimentarius strain MS34 16S ribosomal RNA gene, partial sequence	24-Jul-13	4-Jan-18	1			Psychrobacter alimentarius	Psychrobacter alimentarius	1403	0	MS34	genomic DNA		textile wastewater	1	1403	FALSE	ncbi_filtered	261164
KF876907_1_1441	261164	KF876907	Psychrobacter alimentarius strain JM-T24 16S ribosomal RNA gene, partial sequence	12-Feb-14	4-Jan-18	1			Psychrobacter alimentarius	Psychrobacter alimentarius	1441	0	JM-T24	genomic DNA			1	1441	FALSE	ncbi_filtered	261164
KT216575_1_1344	261164	KT216575	Psychrobacter alimentarius strain FDP3-5 16S ribosomal RNA gene, partial sequence	15-Nov-15	4-Jan-18	1			Psychrobacter alimentarius	Psychrobacter alimentarius	1344	0	FDP3-5	genomic DNA			1	1344	FALSE	ncbi_filtered	261164
NZ_CZAH01000001_1588146_1589657	261299	NZ_CZAH01000001	Intestinibacter bartlettii strain 2789SDY5834879, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1			WGS;RefSeq	Intestinibacter bartlettii	1512	0	2789SDY5834879	genomic DNA		faeces	1588146	1589657	FALSE	ncbi_filtered	261299
NZ_DS499552_2036_3547	445973	NZ_DS499552	Intestinibacter bartlettii DSM 16795 ScfId_02_0, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1			WGS;RefSeq	Intestinibacter bartlettii DSM 16795	1512	0	DSM 16795	genomic DNA		biological product (ENVO:02000043)	2036	3547	TRUE	ncbi_filtered	261299
NZ_DS499568_84153_85664	445973	NZ_DS499568	Intestinibacter bartlettii DSM 16795 ScfId_02_16, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1			WGS;RefSeq	Intestinibacter bartlettii DSM 16795	1512	0	DSM 16795	genomic DNA		biological product (ENVO:02000043)	84153	85664	TRUE	ncbi_filtered	261299
AM237350_1_1481	262208	AM237350	Kocuria carniphila partial 16S rRNA gene, isolate OS-32.d1	5-Jan-10	4-Jan-18	1			16S ribosomal RNA;16S rRNA gene	Kocuria carniphila	1481	0		genomic DNA	OS-32.d1	barnyard dust	1	1481	FALSE	ncbi_filtered	262208
AM237351_1_1418	262208	AM237351	Kocuria carniphila partial 16S rRNA gene, isolate OS-32.d2	5-Jan-10	4-Jan-18	1			16S ribosomal RNA;16S rRNA gene	Kocuria carniphila	1418	1		genomic DNA	OS-32.d2	barnyard dust	1	1418	FALSE	ncbi_filtered	262208
AM237379_1_1420	262208	AM237379	Kocuria carniphila partial 16S rRNA gene, isolate OS-94	5-Jan-10	4-Jan-18	1			16S ribosomal RNA;16S rRNA gene	Kocuria carniphila	1420	2		genomic DNA	OS-94	barnyard dust	1	1420	FALSE	ncbi_filtered	262208
JX485387_1_1365	262208	JX485387	Kocuria carniphila strain YM 16S ribosomal RNA gene, partial sequence	6-Oct-12	4-Jan-18	1				Kocuria carniphila	1365	0	YM	genomic DNA			1	1365	FALSE	ncbi_filtered	262208
L1223583_1_1495	262208	L1223583	Kocuria carniphila partial 16S rRNA gene, strain Marseille-AA0361	21-Mar-16	4-Jan-18	1				Kocuria carniphila	1495	1	Marseille-AA0361	genomic DNA		Human stool	1	1495	FALSE	ncbi_filtered	262208
JX287838_1_1359	262320	JX287838	Flavobacterium frigidum strain T9L.98.LAT.15.H.Gill.D 16S ribosomal RNA gene, partial sequence	9-Jan-14	4-Jan-18	1				Flavobacterium frigidum	1359	0	T9L.98.LAT.15.H.Gill.D	genomic DNA			1	1359	FALSE	ncbi_filtered	262320
JX827215_1_1304	262320	JX827215	Flavobacterium frigidum strain Tibeth-38 16S ribosomal RNA gene, partial sequence	18-Dec-12	4-Jan-18	1				Flavobacterium frigidum	1304	0	Tibeth-38	genomic DNA		soil from meadow with Carex vegetation along Qinghai-Tibet Highway	1	1304	FALSE	ncbi_filtered	262320
KR088356_1_1367	262320	KR088356	Flavobacterium frigidum strain BK22 16S ribosomal RNA gene, partial sequence	30-Dec-15	4-Jan-18	1				Flavobacterium frigidum	1367	0	BK22	genomic DNA		groundwater	1	1367	FALSE	ncbi_filtered	262320
NZ_FQW0G1000046_119_1636	262320	NZ_FQW0G1000046	Flavobacterium frigidum strain DSM 15937, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1			WGS;RefSeq	Flavobacterium frigidum	1518	0	DSM 15937	genomic DNA			119	1636	TRUE	ncbi_filtered	262320
NZ_MUUV01000047_57_1574	262320	NZ_MUUV01000047	Flavobacterium frigidum strain DSM 15937 43414_contig_47, whole genome shotgun sequence	14-Jul-17	4-Jan-18	1			WGS;RefSeq	Flavobacterium frigidum	1518	0	DSM 15937	genomic DNA		seawater	57	1574	TRUE	ncbi_filtered	262320
AY544767_1_1417	265671	AY544767	Intectium assamensis strain BPTSA16 16S ribosomal RNA gene, partial sequence	21-Mar-04	4-Jan-18	1				Intectium assamensis	1417	0	BPTSA16	genomic DNA		warm spring	1	1417	FALSE	ncbi_filtered	265671
EF173338_1_1421	266125	EF173338	Phenylobacterium koreense isolate MKC7 16S ribosomal RNA gene, partial sequence	15-Jan-07	4-Jan-18	1				Phenylobacterium koreense	1421	0		genomic DNA	MKC7	hydrocarbon-contaminated soil	1	1421	FALSE	ncbi_filtered	266125
KC855023_1_1429	266125	KC855023	UNVERIFIED: Phenylobacterium koreense strain WX92 16S ribosomal RNA gene, partial sequence	26-Aug-13	4-Jan-18	1			UNVERIFIED_ORGANISM	Phenylobacterium koreense	1429	0	WX92	genomic DNA		ginger foundation soil	1	1429	FALSE	ncbi_filtered	266125
NR_041016_1_1416	266125	NR_041016	Phenylobacterium koreense strain Slu-01 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Phenylobacterium koreense	1416	0	Slu-01	rRNA		Aerobic sludge	1	1416	TRUE	ncbi_filtered	266125
D0117531_1_1493	267212	D0117531	Neisseria bacilliformis strain MDA1552 16S ribosomal RNA gene, partial sequence	3-Feb-06	4-Jan-18	1				Neisseria bacilliformis	1493	0	MDA1552	genomic DNA			1	1493	FALSE	ncbi_filtered	267212
MG062894_1_1393	267212	MG062894	Neisseria bacilliformis strain TRO7 16S ribosomal RNA gene, partial sequence	21-Feb-18	2-Feb-18	2				Neisseria bacilliformis	1393	13	TRO7	genomic DNA		oral cavity	1	1393	FALSE	ncbi_filtered	267212
MG062906_1_1381	267212	MG062906	Neisseria bacilliformis strain TRO114 16S ribosomal RNA gene, partial sequence	21-Feb-18	2-Feb-18	2				Neisseria bacilliformis	1381	11	TRO114	genomic DNA		oral cavity	1	1381	FALSE	ncbi_filtered	267212
NR_042978_1_1489	888742	NR_042978	Neisseria bacilliformis strain MDA2833 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Neisseria bacilliformis ATCC BAA-1200	1489	0	MDA2833	rRNA			1	1489	TRUE	ncbi_filtered	267212
NZ_GL878495_4360_5910	888742	NZ_GL878495	Neisseria bacilliformis ATCC BAA-1200 SCAFFOLD2, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1			WGS;STANDARD_DRAFT;RefSeq	Neisseria bacilliformis ATCC BAA-1200	1551	0	ATCC BAA-1200	genomic DNA		oral cavity	4360	5910	TRUE	ncbi_filtered	267212
AJ785571_1_1409	270351	AJ785571	Methylobacterium aquaticum strain N000 16S ribosomal RNA gene, partial sequence	22-Jan-05	4-Jan-18	1				Methylobacterium aquaticum	1409	4	GP22	genomic DNA		drinking water	1	1409	FALSE	ncbi_filtered	270351
KR920749_1_1492	270351	KR920749	Methylobacterium aquaticum strain N000 16S ribosomal RNA gene, partial sequence	28-Jun-15	4-Jan-18	1				Methylobacterium aquaticum	1492	2	N000	genomic DNA			1	1492	FALSE	ncbi_filtered	270351
NZ_AP014704_3111264_3112795	270351	NZ_AP014704	Methylobacterium aquaticum DNA, complete genome, strain MA-22A	22-Oct-17	4-Jan-18	1			RefSeq	Methylobacterium aquaticum	1532	0	MA-22A	genomic DNA			3111264	3112795	FALSE	ncbi_filtered	270351
NZ_LABX01000161_75_1562	270351	NZ_LABX01000161	Methylobacterium aquaticum strain DSM 16371 contig_161, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1			WGS;RefSeq	Methylobacterium aquaticum	1488	0	DSM 16371	genomic DNA		drinking water	75	1562	TRUE	ncbi_filtered	270351
NZ_LDRM01000027_3531_5064	270351	NZ_LDRM01000027	Methylobacterium aquaticum strain NS229 contig_27, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1			WGS;RefSeq	Methylobacterium aquaticum	1534	0	NS229	genomic DNA			3531	5064	FALSE	ncbi_filtered	270351
JX971557_1_1364	271157	JX971557	Flavobacterium segetis strain CH1-31 16S ribosomal RNA gene, partial sequence	15-Dec-12	4-Jan-18	1				Flavobacterium segetis	1364	0	CH1-31	genomic DNA			1	1364	FALSE	ncbi_filtered	271157
KJ943556_1_1420	271157	KJ943556	Flavobacterium segetis strain CN7 16S ribosomal RNA gene, partial sequence	13-Sep-14	4-Jan-18	1				Flavobacterium segetis	1420	0	CN7	genomic DNA			1	1420	FALSE	ncbi_filtered	271157
NZ_FQW0E1000016_571_2088	271157	NZ_FQW0E1000016	Flavobacterium segetis strain DSM 19741, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1			WGS;RefSeq	Flavobacterium segetis	1518	0	DSM 19741	genomic DNA			571	2088	FALSE	ncbi_filtered	271157
JN424972_1_1406	271420	JN424972	Pseudomonas xanthomarina strain DHXJ02 16S ribosomal RNA gene, partial sequence	17-Aug-11	4-Jan-18	1				Pseudomonas xanthomarina	1406	0	DHXJ02	genomic DNA		Dunhuang Mogao Grottoes 245#	1	1406	FALSE	ncbi_filtered	271420
KC662459_1_1338	271420	KC662459	Pseudomonas xanthomarina strain KKR1 16S ribosomal RNA gene, partial sequence	27-Mar-13	4-Jan-18	1				Pseudomonas xanthomarina	1238	0	KKR1	genomic DNA		Kaveri River water	1	1238	FALSE	ncbi_filtered	271420
KC843368_1_1288	271420	KC843368	Pseudomonas xanthomarina strain 45 16S ribosomal RNA gene, partial sequence	11-Jun-13	4-Jan-18	1				Pseudomonas xanthomarina	1388	0	45	genomic DNA		Upan River	1	1388	FALSE	ncbi_filtered	271420
KF562335_1_1249	271420	KF562335	Pseudomonas xanthomarina strain EGY-WCP8 16S ribosomal RNA gene, partial sequence	3-Sep-13	4-Jan-18	1				Pseudomonas xanthomarina	1249	0	EGY-WCP8	genomic DNA		sea	1	1249	FALSE	ncbi_filtered	271420
KM428745_1_1307	271420	KM428745	Pseudomonas xanthomarina strain MGH113 16S ribosomal RNA gene, partial sequence	23-Nov-14	4-Jan-18	1				Pseudomonas xanthomarina	1307	0	MGH113	genomic DNA		crude oil contaminated soil	1	1307	FALSE	ncbi_filtered	271420
AB012592_1_1485	272239	AB012592	Zimmermannella bifida gene for 16S rRNA, partial sequence, strain: IFO 15777	15-Feb-08	4-Jan-18	1				Pseudocylindrobacter bifida (Zimmermannella bifida)	1485	0	IFO 15777	genomic DNA			1	1485	FALSE	ncbi_filtered	272239
KC757349_1_1341	272239	KC757349	Zimmermannella bifida strain HI2L-00027 16S ribosomal RNA gene, partial sequence	5-Jun-13	4-Jan-18	1				Pseudocylindrobacter bifida (Zimmermannella bifida)	1481	0	HI2L-00027	genomic DNA		blood	1	1481	FALSE	ncbi_filtered	272239
NR_024675_1_1487	272239	NR_024675	Zimmermannella bifida strain IAM 14848 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Pseudocylindrobacter bifida (Zimmermannella bifida)	1487	1	IAM 14848	rRNA			1	1487	TRUE	ncbi_filtered	272239
NZ_BCSPO1000025_3730_5262	1349787	NZ_BCSPO1000025	Zimmermannella bifida NBRC 103089, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1			WGS;STANDARD_DRAFT;RefSeq	Zimmermannella bifida NBRC 103089	1533	0	NBRC 103089	genomic DNA			3730	5262	TRUE	ncbi_filtered	272239
AY881243_1_1512	272240	AY881243	Zimmermannella faecalis isolate SCH0410 16S ribosomal RNA gene, partial sequence	20-Oct-08	4-Jan-18	1				Pseudocylindrobacter faecalis (Zimmermannella faecalis)	1512	0		genomic DNA	SCH0410		1	1512	FALSE	ncbi_filtered	272240
JN377809_1_1504	272240	JN377809	Zimmermannella faecalis strain BPD-4 16S ribosomal RNA gene, partial sequence	26-Mar-14	4-Jan-18	2				Pseudocylindrobacter faecalis (Zimmermannella faecalis)	1504	0	BPD-4	genomic DNA		petroleum hydrocarbon contaminated sludge	1	1504	FALSE	ncbi_filtered	272240
JN377812_1_1481	272240	JN377812	Zimmermannella faecalis strain BPD-7 16S ribosomal RNA gene, partial sequence	26-Mar-14	4-Jan-18	1				Pseudocylindrobacter faecalis (Zimmermannella faecalis)	1481	0	BPD-7	genomic DNA		petroleum hydrocarbon contaminated sludge	1	1481	FALSE	ncbi_filtered	272240
JG684258_1_1488	272240	JG684258	Zimmermannella faecalis strain HWG-A35 16S ribosomal RNA gene, partial sequence	19-May-12	4-Jan-18	1				Pseudocylindrobacter faecalis (Zimmermannella faecalis)	1488	0	HWG-A35	genomic DNA		permafrost soil samples from Kunlun Mountains Pass, Mt. Kunlun	1	1488	FALSE	ncbi_filtered	272240
NZ_KB907090_166_1699	1278308	NZ_KB907090	Zimmermannella faecalis ATCC 13722 strain B187 G232DRAFT_scfId000017, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1			WGS;GSC:MIGS.2.1;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	Zimmermannella faecalis ATCC 13722 (Pseudocylindrobacter faecalis ATCC 13722)	1534	0	B187	genomic DNA			166	1699	TRUE	ncbi_filtered	272240
GQ903408_1_1514	279826	GQ903408	Bacillus foraminis strain XLS13-9 16S ribosomal RNA gene, partial sequence	13-Oct-09	4-Jan-18	1				Bacillus foraminis	1514	0	XLS13-9	genomic DNA			1	1514	FALSE	ncbi_filtered	279826
KJ575004_1_1511	279826	KJ575004	Bacillus foraminis strain NIOT-Ba-1 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1				Bacillus foraminis	1511	0	NI								

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_ACLR01000152_492_2028	596327	NZ_ACLR01000152	Porphyromonas unenonis 60-3 deg1118640599623, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Porphyromonas unenonis 60-3	WGS;RefSeq	Porphyromonas unenonis 60-3	1537	0	60-3	genomic DNA		biological product [ENVO:02000043]	492	2028	FALSE	ncbi_filtered	281920
NZ_AXVC01000022_100883_102422	1122976	NZ_AXVC01000022	Porphyromonas unenonis DSM 23387 = JCM 13868 strain DSM 23387 12SDRAFT_scaffolds0008_8_C, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Porphyromonas unenonis DSM 23387 = JCM 13868	WGS;RefSeq	Porphyromonas unenonis DSM 23387 = JCM 13868	1540	0	DSM 23387	genomic DNA			100883	102422	TRUE	ncbi_filtered	281920
AJ748647_1_1457	282125	AJ748647	<i>Sutterella sanguinis</i> partial 16S rRNA gene, strain CCUG 49335T	8-Jan-07	4-Jan-18	1	<i>Sutterella sanguinis</i>	16S ribosomal RNA;16S rRNA gene	<i>Sutterella sanguinis</i>	1457	0		genomic DNA			1	1457	FALSE	ncbi_filtered	282125
FJ125781_1_1524	284581	FJ125781	<i>Bacillus koreensis</i> strain 3441BRJ 16S ribosomal RNA gene, partial sequence	15-Feb-11	4-Jan-18	2	<i>Bacillus koreensis</i>		<i>Bacillus koreensis</i>	1524	1	3441BRJ	genomic DNA	clean room		1	1524	FALSE	ncbi_filtered	284581
HM480320_1_1456	284581	HM480320	<i>Bacillus koreensis</i> strain WIF49 16S ribosomal RNA gene, partial sequence	1-Mar-11	4-Jan-18	1	<i>Bacillus koreensis</i>		<i>Bacillus koreensis</i>	1456	0	WIF49	genomic DNA			1	1456	FALSE	ncbi_filtered	284581
KT986105_1_1459	284581	KT986105	<i>Bacillus koreensis</i> strain Lmb040 16S ribosomal RNA gene, partial sequence	18-Jun-16	4-Jan-18	1	<i>Bacillus koreensis</i>		<i>Bacillus koreensis</i>	1459	0	Lmb040	genomic DNA	soil		1	1459	FALSE	ncbi_filtered	284581
MF062974_1_1424	284581	MF062974	<i>Bacillus koreensis</i> strain TC4 16S ribosomal RNA gene, partial sequence	13-May-17	4-Jan-18	1	<i>Bacillus koreensis</i>		<i>Bacillus koreensis</i>	1424	0	TC4	genomic DNA	Tomato root endophytes		1	1424	FALSE	ncbi_filtered	284581
NZ_ILCJ01000014_32_1588	284581	NZ_ILCJ01000014	<i>Bacillus koreensis</i> strain DSM 16467 Contig9, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	<i>Bacillus koreensis</i>	WGS;RefSeq	<i>Bacillus koreensis</i>	1557	0	DSM 16467	genomic DNA	rhizosphere of willow roots		32	1588	TRUE	ncbi_filtered	284581
GD153641_1_1426	285091	GD153641	<i>Alcanivorax dieselolei</i> strain ANT-2400 S5 16S ribosomal RNA gene, partial sequence	11-Jan-10	4-Jan-18	1	<i>Alcanivorax dieselolei</i>		<i>Alcanivorax dieselolei</i>	1426	0	ANT-2400 S5	genomic DNA			1	1426	FALSE	ncbi_filtered	285091
HM640407_1_1419	285091	HM640407	<i>Alcanivorax dieselolei</i> strain VKR9P7 16S ribosomal RNA gene, partial sequence	23-Jul-10	4-Jan-18	1	<i>Alcanivorax dieselolei</i>		<i>Alcanivorax dieselolei</i>	1419	2	VKR9P7	genomic DNA	Fishing Harbour Traverses, 13M, surface sediment, post-monsoon		1	1419	FALSE	ncbi_filtered	285091
JX173566_1_1427	285091	JX173566	<i>Alcanivorax dieselolei</i> strain ZR049 16S ribosomal RNA gene, partial sequence	27-Aug-12	4-Jan-18	1	<i>Alcanivorax dieselolei</i>		<i>Alcanivorax dieselolei</i>	1427	0	ZR049	genomic DNA	SEAWEED		1	1427	FALSE	ncbi_filtered	285091
KV616271_1_1377	285091	KV616271	<i>Alcanivorax dieselolei</i> strain NIOSD020R95 16S ribosomal RNA gene, partial sequence	20-Feb-17	4-Jan-18	1	<i>Alcanivorax dieselolei</i>		<i>Alcanivorax dieselolei</i>	1377	0	NIOSD020R95	genomic DNA	OM2 water column		1	1377	FALSE	ncbi_filtered	285091
NZ_CZFH01000032_1_1511	285091	NZ_CZFH01000032	<i>Alcanivorax dieselolei</i> strain KS-293, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	<i>Alcanivorax dieselolei</i>	WGS;RefSeq	<i>Alcanivorax dieselolei</i>	1511	0	KS-293	genomic DNA	sea water		1	1511	FALSE	ncbi_filtered	285091
EU33892_1_1467	293050	EU33892	<i>Rhodococcus kroppenstedtii</i> strain K22-05 16S ribosomal RNA gene, partial sequence	13-Jan-08	4-Jan-18	1	<i>Rhodococcus kroppenstedtii</i>		<i>Rhodococcus kroppenstedtii</i>	1467	0	K22-05	genomic DNA	soil from cold desert		1	1467	FALSE	ncbi_filtered	293050
EU977670_1_1487	293050	EU977670	<i>Rhodococcus kroppenstedtii</i> strain ZP9AA 16S ribosomal RNA gene, partial sequence	8-Jul-13	4-Jan-18	1	<i>Rhodococcus kroppenstedtii</i>		<i>Rhodococcus kroppenstedtii</i>	1487	0	ZP9AA	genomic DNA	Kennedy Space Center clean-room floor		1	1387	FALSE	ncbi_filtered	293050
HO860791_1_1317	293050	HO860791	<i>Rhodococcus kroppenstedtii</i> strain Na57 16S ribosomal RNA gene, partial sequence	25-Jul-11	4-Jan-18	1	<i>Rhodococcus kroppenstedtii</i>		<i>Rhodococcus kroppenstedtii</i>	1417	0	Na57	genomic DNA			1	1417	FALSE	ncbi_filtered	293050
MH016410_1_1256	293050	MH016410	<i>Rhodococcus kroppenstedtii</i> strain S215 16S ribosomal RNA gene, partial sequence	11-Mar-18	15-Mar-18	1	<i>Rhodococcus kroppenstedtii</i>		<i>Rhodococcus kroppenstedtii</i>	1256	0	S215	genomic DNA			1	1256	FALSE	ncbi_filtered	293050
NZ_F0ND01000026_3669_5190	293050	NZ_F0ND01000026	<i>Rhodococcus kroppenstedtii</i> strain DSM 44908, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	<i>Rhodococcus kroppenstedtii</i>	WGS;RefSeq	<i>Rhodococcus kroppenstedtii</i>	1522	0	DSM 44908	genomic DNA			3669	5190	TRUE	ncbi_filtered	293050
AJ832129_1_1391	293545	AJ832129	<i>Sutterella morbirensis</i> partial 16S rRNA gene, type strain CCUG 49335T	8-Jan-07	4-Jan-18	1	<i>Sutterella morbirensis</i>	16S ribosomal RNA;16S rRNA gene	<i>Sutterella morbirensis</i>	1391	0	type strain:CCUG 49335T	genomic DNA			1	1391	FALSE	ncbi_filtered	293545
NR_042341_1_1529	293647	NR_042341	<i>Byssovora cruenta</i> strain By c2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Byssovora cruenta</i>	RefSeq	<i>Byssovora cruenta</i>	1529	0	By c2	rRNA			1	1529	TRUE	ncbi_filtered	293647
KM593303_1_1399	294699	KM593303	<i>Anoxybacillus amylolyticus</i> strain Amajac 16S ribosomal RNA gene, partial sequence	28-Feb-15	4-Jan-18	1	<i>Anoxybacillus amylolyticus</i>		<i>Anoxybacillus amylolyticus</i>	1399	0	Amajac	genomic DNA	hot spring		1	1399	FALSE	ncbi_filtered	294699
NZ_CP015438_17867_180925	294699	NZ_CP015438	<i>Anoxybacillus amylolyticus</i> strain DSM 15939, complete genome	17-Apr-17	4-Jan-18	1	<i>Anoxybacillus amylolyticus</i>	RefSeq	<i>Anoxybacillus amylolyticus</i>	1559	0	DSM 15939	genomic DNA	Soil		179367	180925	TRUE	ncbi_filtered	294699
NZ_CP015438_35619_37177	294699	NZ_CP015438	<i>Anoxybacillus amylolyticus</i> strain DSM 15939, complete genome	17-Apr-17	4-Jan-18	1	<i>Anoxybacillus amylolyticus</i>	RefSeq	<i>Anoxybacillus amylolyticus</i>	1559	0	DSM 15939	genomic DNA	Soil		35619	37177	TRUE	ncbi_filtered	294699
AJ769084_1_1420	298708	AJ769084	<i>Sphingomonas kaistensis</i> strain PB180 16S ribosomal RNA gene, partial sequence	17-Jun-09	4-Jan-18	1	<i>Sphingomonas kaistensis</i>		<i>Sphingomonas kaistensis</i>	1420	0	PB180	genomic DNA			1	1420	FALSE	ncbi_filtered	298708
AJ785128_1_1393	298708	AJ785128	<i>Sphingomonas kaistensis</i> strain PB229 16S ribosomal RNA gene, partial sequence	17-Jun-09	4-Jan-18	1	<i>Sphingomonas kaistensis</i>		<i>Sphingomonas kaistensis</i>	1393	0	PB229	genomic DNA			1	1393	FALSE	ncbi_filtered	298708
JG579647_1_1384	298708	JG579647	<i>Sphingomonas kaistensis</i> strain H11 16S ribosomal RNA gene, partial sequence	20-Mar-12	4-Jan-18	1	<i>Sphingomonas kaistensis</i>		<i>Sphingomonas kaistensis</i>	1384	0	H11	genomic DNA	peanut plant		1	1384	FALSE	ncbi_filtered	298708
NR_043171_1_1421	298708	NR_043171	<i>Sphingomonas kaistensis</i> strain PB56 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Sphingomonas kaistensis</i>	RefSeq	<i>Sphingomonas kaistensis</i>	1421	0	PB56	rRNA			1	1421	TRUE	ncbi_filtered	298708
AB675636_1_1501	299767	AB675636	<i>Enterobacter ludwigii</i> strain K9 16S ribosomal RNA gene, partial sequence	20-Jan-15	4-Jan-18	1	<i>Enterobacter ludwigii</i>		<i>Enterobacter ludwigii</i>	1501	2	1-Feb	genomic DNA	banana		1	1501	FALSE	ncbi_filtered	299767
EF175735_1_1505	299767	EF175735	<i>Enterobacter ludwigii</i> strain 2-1	16-Jan-07	4-Jan-18	1	<i>Enterobacter ludwigii</i>		<i>Enterobacter ludwigii</i>	1505	0	K9	genomic DNA	soil		1	1505	FALSE	ncbi_filtered	299767
JN700140_1_1442	299767	JN700140	<i>Enterobacter ludwigii</i> strain L23 16S ribosomal RNA gene, partial sequence	18-Jan-13	4-Jan-18	1	<i>Enterobacter ludwigii</i>		<i>Enterobacter ludwigii</i>	1442	0	L23	genomic DNA			1	1442	FALSE	ncbi_filtered	299767
KF254600_1_1423	299767	KF254600	<i>Enterobacter ludwigii</i> strain 259 (PM/A) 16S ribosomal RNA gene, partial sequence	26-Feb-15	4-Jan-18	1	<i>Enterobacter ludwigii</i>		<i>Enterobacter ludwigii</i>	1423	0	259 (PM/A)	genomic DNA	skin surface		1	1423	FALSE	ncbi_filtered	299767
KF835771_1_1402	299767	KF835771	<i>Enterobacter ludwigii</i> strain Z95 16S ribosomal RNA gene, partial sequence	18-Dec-13	4-Jan-18	1	<i>Enterobacter ludwigii</i>		<i>Enterobacter ludwigii</i>	1402	0	Z95	genomic DNA	marine		1	1402	FALSE	ncbi_filtered	299767
KJ260276_1_1303	300181	KJ260276	<i>Serratia urelytica</i> strain RC84 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1	<i>Serratia urelytica</i>		<i>Serratia urelytica</i>	1303	2	RC84	genomic DNA	bad guano		1	1303	FALSE	ncbi_filtered	300181
KU258284_1_1438	300181	KU258284	<i>Serratia urelytica</i> strain BL33 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1	<i>Serratia urelytica</i>		<i>Serratia urelytica</i>	1438	0	BL33	genomic DNA	lithic environment		1	1438	FALSE	ncbi_filtered	300181
NR_042356_1_1479	300181	NR_042356	<i>Serratia urelytica</i> strain NVA 51 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	<i>Serratia urelytica</i>	RefSeq	<i>Serratia urelytica</i>	1479	0	NVA 51	rRNA	river water		1	1479	TRUE	ncbi_filtered	300181
NZ_YSF01000001_2996235_2997786	300181	NZ_YSF01000001	<i>Serratia urelytica</i> strain Lr5/4 LG59, utility_0, quiver, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	<i>Serratia urelytica</i>	WGS;RefSeq	<i>Serratia urelytica</i>	1552	0	Lr5/4	genomic DNA	geothermal spring water		2996235	2997786	FALSE	ncbi_filtered	300181
PGPC01000001_2414721_2416269	300181	PGPC01000001	<i>Serratia urelytica</i> strain DW2 Contig0, whole genome shotgun sequence	18-Dec-17	4-Jan-18	1	<i>Serratia urelytica</i>	WGS	<i>Serratia urelytica</i>	1549	0	DW2	genomic DNA	rhizosphere		2414721	2416269	FALSE	ncbi_filtered	300181
AB365794_1_1322	301154	AB365794	<i>Sphingomonas oligophenolica</i> gene for 16S rRNA, partial sequence, strain: WR95	2-Nov-07	4-Jan-18	1	<i>Sphingomonas oligophenolica</i>		<i>Sphingomonas oligophenolica</i>	1322	0	WR95	genomic DNA	Granite soil of Korean ginseng rhizosphere		1	1322	FALSE	ncbi_filtered	301154
NR_024685_1_1306	301154	NR_024685	<i>Sphingomonas oligophenolica</i> strain S213 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Sphingomonas oligophenolica</i>	RefSeq	<i>Sphingomonas oligophenolica</i>	1306	0	S213, JCM 12082	rRNA			1	1306	TRUE	ncbi_filtered	301154
AB661433_1_1495	301302	AB661433	<i>Roseburia faecis</i> gene for 16S ribosomal RNA, partial sequence, strain: JCM 17581	9-Nov-12	4-Jan-18	1	<i>Roseburia faecis</i>		<i>Roseburia faecis</i>	1495	0	JCM 17581	genomic DNA			1	1495	FALSE	ncbi_filtered	301302
AY804149_1_1497	301302	AY804149	<i>Roseburia faecis</i> strain MG/1 16S ribosomal RNA gene, partial sequence	18-Feb-09	4-Jan-18	1	<i>Roseburia faecis</i>		<i>Roseburia faecis</i>	1497	1	MG/1	genomic DNA			1	1497	FALSE	ncbi_filtered	301302
AY804150_1_1497	301302	AY804150	<i>Roseburia faecis</i> strain M88/1 16S ribosomal RNA gene, partial sequence	18-Feb-09	4-Jan-18	1	<i>Roseburia faecis</i>		<i>Roseburia faecis</i>	1497	1	M88/1	genomic DNA			1	1497	FALSE	ncbi_filtered	301302
NZ_CVRR01000056_32_1576	301302	NZ_CVRR01000056	<i>Roseburia faecis</i> strain M72, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	<i>Roseburia faecis</i>	WGS;RefSeq	<i>Roseburia faecis</i>	1545	0	M72	genomic DNA			32	1576	FALSE	ncbi_filtered	301302
NZ_CVY01000011_395_1938	301302	NZ_CVY01000011	<i>Roseburia faecis</i> strain 27895TDY5608863, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	<i>Roseburia faecis</i>	WGS;RefSeq	<i>Roseburia faecis</i>	1544	0	27895TDY5608863	genomic DNA	faeces		395	1938	FALSE	ncbi_filtered	301302
NR_043093_1_1502	302449	NR_043093	<i>Corynebacterium tuscaniense</i> strain IS5-5309 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	<i>Corynebacterium tuscaniense</i>		<i>Corynebacterium tuscaniense</i>	1502	1	IS5-5309	rRNA			1	1502	TRUE	ncbi_filtered	302449
NZ_JNNG01000065_3779_5313	1401064	NZ_JNNG01000065	<i>Corynebacterium tuscaniense</i> DNFO0037 contig65, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	<i>Corynebacterium tuscaniense</i> DNFO0037	WGS;HIGH_QUALITY_DRAFT;RefSeq	<i>Corynebacterium tuscaniense</i> DNFO0037	1535	0	DNFO0037	genomic DNA	vagina		3779	5313	FALSE	ncbi_filtered	302449
PHN601000030_3812_5337	102449	PHN601000030	<i>Corynebacterium tuscaniense</i> strain UM80792 J1837_8_95_30, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1	<i>Corynebacterium tuscaniense</i>	WGS	<i>Corynebacterium tuscaniense</i>	1526	0	UM80792	genomic DNA	catheter		3812	5337	FALSE	ncbi_filtered	302449
AY558030_1_1481	60235	AY558030	<i>Bradyrhizobium</i> sp. BC-C1 partial 16S rRNA gene, strain BC-C1	19-Feb-04	4-Jan-18	1	<i>Bradyrhizobium</i>													

seqname	tax_id	accession	description	modified_date	download_date	version	num_sources	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_end	is_type	collection	species
NC_013798.255855_257408	637909	NC_013798	Streptococcus gallolyticus UCN34 complete genome	10-Apr-17	4-Jan-18	1	1	Streptococcus gallolyticus UCN34 RefSeq;complete genome	Streptococcus gallolyticus UCN34	1554	0	UCN34	genomic DNA			35555	257408	FALSE	ncbi_filtered	315405
Y10869_1_1371	53354	Y10869	S.caprius 16S rRNA gene, strain ACM3908	31-Jan-97	4-Jan-18	1	1	Streptococcus gallolyticus subsp. gallolyticus	Streptococcus gallolyticus subsp. gallolyticus	1371	2	ACM3908	genomic DNA			1	1371	FALSE	ncbi_filtered	315405
AB302929_1_1433	315478	AB302929	Methylobacterium isibliense gene for 16S rRNA, partial sequence, strain: DSM 17168	15-May-08	4-Jan-18	1	1	Methylobacterium isibliense	Methylobacterium isibliense	1433	0	DSM 17168	genomic DNA			1	1433	FALSE	ncbi_filtered	315478
AY341438_1_1467	318456	AY341438	Photobacterium kishitani strain NCMB 844 16S ribosomal RNA gene, partial sequence	24-Jun-09	4-Jan-18	1	1	Photobacterium kishitani	Photobacterium kishitani	1467	4	NCMB 844	genomic DNA			1	1467	FALSE	ncbi_filtered	318456
AV642165_1_1467	318456	AV642165	Photobacterium kishitani strain calba.3.1 16S ribosomal RNA gene, partial sequence	24-Jun-09	4-Jan-18	1	1	Photobacterium kishitani	Photobacterium kishitani	1467	3	calba.3.1	genomic DNA			1	1467	FALSE	ncbi_filtered	318456
JF412253_1_1400	318456	JF412253	Photobacterium kishitani strain 5-27 16S ribosomal RNA gene, partial sequence	2-Apr-11	4-Jan-18	1	1	Photobacterium kishitani	Photobacterium kishitani	1400	0	5-27	genomic DNA			1	1400	FALSE	ncbi_filtered	318456
NR_042852_1_1461	318456	NR_042852	Photobacterium kishitani strain pjapo.1.1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Photobacterium kishitani	Photobacterium kishitani	1461	6	jjapo.1.1	rRNA			1	1461	TRUE	ncbi_filtered	318456
PN101000049_3513_5066	318456	PN101000049	SR664265_1_contig_49, whole genome shotgun sequence	31-Mar-18	2-Apr-18	1	1	Photobacterium kishitani	Photobacterium kishitani	1554	0	NCIMB 844	genomic DNA	Skin, Merluccius capensis		3513	5066	FALSE	ncbi_filtered	318456
AB910750_1_1485	319644	AB910750	Saccharofermentans acetigenes gene for 16S ribosomal RNA, partial sequence	21-Feb-14	4-Jan-18	1	1	Saccharofermentans acetigenes	Saccharofermentans acetigenes	1485	0	JCM 14006	genomic DNA			1	1485	TRUE	ncbi_filtered	319644
NR_115340_1_1510	319644	NR_115340	Saccharofermentans acetigenes strain PG 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	1	Saccharofermentans acetigenes	Saccharofermentans acetigenes	1510	0	P6	rRNA	UASB reactor		1	1510	TRUE	ncbi_filtered	319644
AY879301_1_1515	321195	AY879301	Granulicatella para-adiacens strain O3476079 16S ribosomal RNA gene, partial sequence	19-Jan-08	4-Jan-18	1	1	Granulicatella para-adiacens	Granulicatella para-adiacens	1515	0	3476079	genomic DNA			1	1515	FALSE	ncbi_filtered	321195
JF803551_1_1421	321195	JF803551	Granulicatella para-adiacens strain CS93 16S ribosomal RNA gene, partial sequence	8-May-11	4-Jan-18	1	1	Granulicatella para-adiacens	Granulicatella para-adiacens	1421	2	CS93	genomic DNA			1	1421	FALSE	ncbi_filtered	321195
KP193201_1_1435	322095	KP193201	Porphyromonas somerae strain KA00683 16S ribosomal RNA gene, partial sequence	1-Apr-15	4-Jan-18	1	1	Porphyromonas somerae	Porphyromonas somerae	1435	1	KA00683	genomic DNA			1	1435	FALSE	ncbi_filtered	322095
NR_043312_1_1466	322095	NR_043312	Porphyromonas somerae strain DSM 23386 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Porphyromonas somerae DSM 23386	Porphyromonas somerae DSM 23386	1466	2	DSM 23386	rRNA	vaginal fluid from subject with bacterial vaginosis		1	1466	TRUE	ncbi_filtered	322095
NR_113090_1_1486	322095	NR_113090	Porphyromonas somerae strain JCM 13867 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Porphyromonas somerae DSM 23386	Porphyromonas somerae DSM 23386	1486	0	JCM 13867	rRNA			1	1486	TRUE	ncbi_filtered	322095
JD045820_1_1475	322601	JD045820	Dermaococcus barathri strain SDT151 16S ribosomal RNA gene, partial sequence	7-Feb-12	4-Jan-18	1	1	Dermaococcus barathri	Dermaococcus barathri	1475	0	SDT151	genomic DNA			1	1475	TRUE	ncbi_filtered	322601
JD068795_1_1451	322601	JD068795	Dermaococcus barathri strain SDT1527 16S ribosomal RNA gene, partial sequence	13-Feb-12	4-Jan-18	1	1	Dermaococcus barathri	Dermaococcus barathri	1451	0	SDT1527	genomic DNA			1	1451	FALSE	ncbi_filtered	322601
NR_043261_1_1468	322601	NR_043261	Dermaococcus barathri strain MT2.1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Dermaococcus barathri	Dermaococcus barathri	1468	0	MT2.1	rRNA			1	1468	TRUE	ncbi_filtered	322601
HG315623_1_1402	322602	HG315623	Dermaococcus profundus strain RA19 16S ribosomal RNA gene, partial sequence	25-Apr-14	4-Jan-18	1	1	Dermaococcus profundus	Dermaococcus profundus	1402	0		genomic DNA	U9	lichen	1	1402	FALSE	ncbi_filtered	322602
JN585681_1_1366	322602	JN585681	Dermaococcus profundus strain RA19 16S ribosomal RNA gene, partial sequence	4-Sep-11	4-Jan-18	1	1	Dermaococcus profundus	Dermaococcus profundus	1366	0	RA19	genomic DNA			1	1366	FALSE	ncbi_filtered	322602
KP173712_1_1398	322602	KP173712	Dermaococcus profundus strain SH2.1 16S ribosomal RNA gene, partial sequence	28-Mar-15	4-Jan-18	1	1	Dermaococcus profundus	Dermaococcus profundus	1398	0	SH2.1	genomic DNA			1	1398	FALSE	ncbi_filtered	322602
NR_043262_1_1476	322602	NR_043262	Dermaococcus profundus strain MT2.2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Dermaococcus profundus	Dermaococcus profundus	1466	0	MT2.2	rRNA			1	1466	TRUE	ncbi_filtered	322602
MG199044_1_1433	322609	MG199044	Williamsia marianensis strain Bult 1.1 16S ribosomal RNA gene, partial sequence	21-Oct-17	4-Jan-18	1	1	Williamsia marianensis	Williamsia marianensis	1473	4	Bult 1.1	genomic DNA	soil		1	1473	FALSE	ncbi_filtered	322609
NR_043263_1_1457	322609	NR_043263	Williamsia marianensis strain MT8 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Williamsia marianensis	Williamsia marianensis	1457	0	MT8	rRNA			1	1457	TRUE	ncbi_filtered	322609
NR_118613_1_1372	322609	NR_118613	Williamsia marianensis strain DSM 4944 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Williamsia marianensis	Williamsia marianensis	1372	0	DSM 4944	rRNA			1	1372	TRUE	ncbi_filtered	322609
HQ699498_1_1436	324768	HQ699498	Bacillus idriensis strain m4 16S ribosomal RNA gene, partial sequence	1-Dec-12	4-Jan-18	1	1	Bacillus idriensis	Bacillus idriensis	1436	0	m4	genomic DNA	sandy soil		1	1436	FALSE	ncbi_filtered	324768
KU862325_1_1435	324768	KU862325	Bacillus idriensis strain DBE-4 16S ribosomal RNA gene, partial sequence	9-Mar-16	4-Jan-18	1	1	Bacillus idriensis	Bacillus idriensis	1435	0	DBE-4	genomic DNA	soybean farming soil in sichuan province		1	1435	FALSE	ncbi_filtered	324768
KU921586_1_1485	324768	KU921586	Bacillus idriensis strain IHBB 9337 16S ribosomal RNA gene, partial sequence	22-Oct-16	4-Jan-18	1	1	Bacillus idriensis	Bacillus idriensis	1485	0	IHBB 9337	genomic DNA	Chandra Tal Lake Sediment, Lahaul and Spiti, Himachal Pradesh		1	1485	FALSE	ncbi_filtered	324768
MG651516_1_1424	324768	MG651516	Bacillus idriensis strain FIAT-46903 16S ribosomal RNA gene, partial sequence	13-Dec-17	4-Jan-18	1	1	Bacillus idriensis	Bacillus idriensis	1424	0	FIAT-46903	genomic DNA			1	1424	FALSE	ncbi_filtered	324768
NR_043268_1_1437	324768	NR_043268	Bacillus idriensis strain SMC 4352-2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	1	Bacillus idriensis	Bacillus idriensis	1437	0	SMC 4352-2	rRNA			1	1437	TRUE	ncbi_filtered	324768
AY962684_1_1342	327691	AY962684	Sphingomonas rhizogenes strain RSB-1 16S ribosomal RNA gene, partial sequence	23-Aug-06	4-Jan-18	2	2	Sphingomonas rhizogenes	Sphingomonas rhizogenes	1342	0	RSB-1	genomic DNA			1	1342	FALSE	ncbi_filtered	327691
GD337015_1_1480	328396	GD337015	Enterococcus aquimarius strain 551788 16S ribosomal RNA gene, partial sequence	5-Aug-09	4-Jan-18	1	1	Enterococcus aquimarius	Enterococcus aquimarius	1480	2	551788	genomic DNA			1	1480	FALSE	ncbi_filtered	328396
KU315400_1_1381	328396	KU315400	Enterococcus aquimarius strain Ln5 16S ribosomal RNA gene, partial sequence	14-May-16	4-Jan-18	1	1	Enterococcus aquimarius	Enterococcus aquimarius	1381	0	Ln5	genomic DNA	chicken manure		1	1381	FALSE	ncbi_filtered	328396
NR_042375_1_1510	328396	NR_042375	Enterococcus aquimarius strain API 8407116 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	1	Enterococcus aquimarius	Enterococcus aquimarius	1510	5	API 8407116	rRNA			1	1510	TRUE	ncbi_filtered	328396
NZ_LXKX01000005_3114_4680	328396	NZ_LXKX01000005	Enterococcus aquimarius strain DSM 17690 Scaffold5, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Enterococcus aquimarius	Enterococcus aquimarius	1567	0	DSM 17690	genomic DNA	sea water		3114	4680	FALSE	ncbi_filtered	328396
AY234728_1_1358	324267	AY234728	Bacterium Ellin6076 16S ribosomal RNA gene, partial sequence	8-Dec-03	4-Jan-18	1	1	Candidatus Solibacter usitatus Ellin6076	Candidatus Solibacter usitatus Ellin6076	1358	0		genomic DNA			1	1358	FALSE	ncbi_filtered	332163
NC_008536_1248998_1249603	332163	NC_008536	Candidatus Solibacter usitatus Ellin6076, complete genome	28-Aug-17	4-Jan-18	1	1	Candidatus Solibacter usitatus Ellin6076	Candidatus Solibacter usitatus Ellin6076	1506	0	Ellin6076	genomic DNA			1248998	1249603	FALSE	ncbi_filtered	332163
DQ022077_1_1461	332249	DQ022077	Truopera radiovictrix strain TU-8 16S ribosomal RNA gene, partial sequence	19-Jun-05	4-Jan-18	1	1	Truopera radiovictrix	Truopera radiovictrix	1461	1	TU-8	genomic DNA			1	1461	FALSE	ncbi_filtered	332249
NC_014221_622628_624141	332249	NC_014221	Truopera radiovictrix DSM 17093, complete genome	17-Apr-17	4-Jan-18	1	1	Truopera radiovictrix DSM 17093	Truopera radiovictrix DSM 17093	1514	0	DSM 17093	genomic DNA	hot springs runoff		622628	624141	TRUE	ncbi_filtered	332249
NC_014221_86617_88130	332249	NC_014221	Truopera radiovictrix DSM 17093, complete genome	17-Apr-17	4-Jan-18	1	1	Truopera radiovictrix DSM 17093	Truopera radiovictrix DSM 17093	1514	0	DSM 17093	genomic DNA	hot springs runoff		86617	88130	TRUE	ncbi_filtered	332249
AB698697_1_1446	333297	AB698697	Methylobacterium adhaesivum gene for 16S ribosomal RNA, partial sequence, strain: 58c	20-Jan-15	4-Jan-18	1	1	Methylobacterium adhaesivum	Methylobacterium adhaesivum	1446	0	99c	genomic DNA			1	1446	FALSE	ncbi_filtered	333297
AB698698_1_1446	333297	AB698698	Methylobacterium adhaesivum gene for 16S ribosomal RNA, partial sequence, strain: 58g	20-Jan-15	4-Jan-18	1	1	Methylobacterium adhaesivum	Methylobacterium adhaesivum	1446	0	58g	genomic DNA			1	1446	FALSE	ncbi_filtered	333297
AB698707_1_1444	333297	AB698707	Methylobacterium adhaesivum gene for 16S ribosomal RNA, partial sequence, strain: 214c	20-Jan-15	4-Jan-18	1	1	Methylobacterium adhaesivum	Methylobacterium adhaesivum	1444	0	214c	genomic DNA			1	1444	FALSE	ncbi_filtered	333297
AB698709_1_1444	333297	AB698709	Methylobacterium adhaesivum gene for 16S ribosomal RNA, partial sequence, strain: 34b	20-Jan-15	4-Jan-18	1	1	Methylobacterium adhaesivum	Methylobacterium adhaesivum	1444	0	34b	genomic DNA			1	1444	FALSE	ncbi_filtered	333297
AB698718_1_1455	333297	AB698718	Methylobacterium adhaesivum gene for 16S ribosomal RNA, partial sequence, strain: 297c	20-Jan-15	4-Jan-18	1	1	Methylobacterium adhaesivum	Methylobacterium adhaesivum	1455	0	297c	genomic DNA			1	1455	FALSE	ncbi_filtered	333297
NR_042200_1_1468	333367	NR_042200	[Clostridium] asparagiforme strain N6 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	1	[Clostridium] asparagiforme	[Clostridium] asparagiforme	1468	10	N6	rRNA			1	1468	TRUE	ncbi_filtered	333367
NZ_GG657593_2768_4308	333367	NZ_GG657593	[Clostridium] asparagiforme DSM 15981 Sctd7, whole genome shotgun sequence	16-Oct-17	4-Jan-18	1	1	[Clostridium] asparagiforme DSM 15981	[Clostridium] asparagiforme DSM 15981	1541	0	DSM 15981	genomic DNA	biological product (ENV0102000043)		2768	4308	TRUE	ncbi_filtered	333367
CP025959_418004_4181926	334542	CP025959	Rhodococcus qingshengii strain djf-6-2 chromosome, complete genome	22-Jan-18	23-Jan-18	1	1	Rhodococcus qingshengii	Rhodococcus qingshengii	1523	0	djf-6-2	genomic DNA			418004	4181926	FALSE	ncbi_filtered	334542
JQ684253_1_1483	334542	JQ684253	Rhodococcus qingshengii strain HWG-A30 16S ribosomal RNA gene, partial sequence	19-May-12	4-Jan-18	1	1	Rhodococcus qingshengii	Rhodococcus qingshengii	1483	0	HWG-A30	genomic DNA	permafrost soil samples from Kunlun Mountains Pass, Mt. Kunlun		1	1483	FALSE	ncbi_filtered	334542
JX122160_1_1339	334542	JX122160	Rhodococcus qingshengii strain 43 16S ribosomal RNA gene, partial sequence	31-Jul-12	4-Jan-18	1	1	Rhodococcus qingshengii	Rhodococcus qingshengii	1339	0	43	genomic DNA			1	1339	FALSE	ncbi_filtered	334542

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
AB081406_1_1478	343517	AB081406	Paenibacillus barengoltzii gene for 16S rRNA, partial sequence, strain: NBRC 101216	28-Jan-12	4-Jan-18	1	Paenibacillus barengoltzii		Paenibacillus barengoltzii	1478	4	NBRC 101216	genomic DNA			1	1478	FALSE	ncbi_filtered	343517
DQ124699_1_1445	343517	DQ124699	Paenibacillus barengoltzii strain SAFN-125 16S ribosomal RNA gene, partial sequence	10-Jul-06	4-Jan-18	1	Paenibacillus barengoltzii		Paenibacillus barengoltzii	1445	0	SAFN-125	genomic DNA			1	1445	FALSE	ncbi_filtered	343517
EU088523_1_1314	343517	EU088523	Paenibacillus barengoltzii strain ES_M541c 16S ribosomal RNA gene, partial sequence	26-Jan-11	4-Jan-18	1	Paenibacillus barengoltzii		Paenibacillus barengoltzii	1314	3	ES_M541c	genomic DNA		ESTEC clean room	1	1314	FALSE	ncbi_filtered	343517
GQ284354_1_1445	343517	GQ284354	Paenibacillus barengoltzii strain THWC57 16S ribosomal RNA gene, partial sequence	29-Jul-09	4-Jan-18	1	Paenibacillus barengoltzii		Paenibacillus barengoltzii	1445	0	THWC57	genomic DNA		sediment sample of natural spring	1	1445	FALSE	ncbi_filtered	343517
GQ284360_1_1438	343517	GQ284360	Paenibacillus barengoltzii strain THWCSN11 16S ribosomal RNA gene, partial sequence	29-Jul-09	4-Jan-18	1	Paenibacillus barengoltzii		Paenibacillus barengoltzii	1438	0	THWCSN11	genomic DNA		sediment sample of natural spring	1	1438	FALSE	ncbi_filtered	343517
EU977661_1_1355	344880	EU977661	Sphingomonas dokdonensis strain ZP01AE 16S ribosomal RNA gene, partial sequence	8-Jul-13	4-Jan-18	1	Sphingomonas dokdonensis		Sphingomonas dokdonensis	1355	0	ZP01AE	genomic DNA		Kennedy Space Center clean-room floor	1	1355	FALSE	ncbi_filtered	344880
HQ831386_1_1390	344880	HQ831386	Sphingomonas dokdonensis strain N4-1 16S ribosomal RNA gene, partial sequence	19-Jul-11	4-Jan-18	1	Sphingomonas dokdonensis		Sphingomonas dokdonensis	1390	0	N4-1	genomic DNA			1	1390	FALSE	ncbi_filtered	344880
JF459939_1_1365	344880	JF459939	Sphingomonas dokdonensis strain TZCP8 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1	Sphingomonas dokdonensis		Sphingomonas dokdonensis	1365	0	TZCP8	genomic DNA		tap water	1	1365	FALSE	ncbi_filtered	344880
JF459955_1_1369	344880	JF459955	Sphingomonas dokdonensis strain T10BR4 16S ribosomal RNA gene, partial sequence	12-Mar-13	4-Jan-18	1	Sphingomonas dokdonensis		Sphingomonas dokdonensis	1369	0	T10BR4	genomic DNA		tap water	1	1369	FALSE	ncbi_filtered	344880
JX192640_1_1375	344880	JX192640	Sphingomonas dokdonensis strain MLB-5 16S ribosomal RNA gene, partial sequence	5-Sep-12	4-Jan-18	1	Sphingomonas dokdonensis		Sphingomonas dokdonensis	1375	1	MLB-5	genomic DNA		glacier ice core sample	1	1375	FALSE	ncbi_filtered	344880
F1527678_1_1516	345309	F1527678	Dyella yejoensis strain r1Z00829 16S ribosomal RNA gene, partial sequence	13-Jan-09	4-Jan-18	1	Luteibacter yejoensis		Luteibacter yejoensis	1516	0	r1Z00829	genomic DNA		legume nodule	1	1516	FALSE	ncbi_filtered	345309
KF668474_1_1511	345309	KF668474	Luteibacter yejoensis strain HB B 6856 16S ribosomal RNA gene, partial sequence	6-May-14	4-Jan-18	1	Luteibacter yejoensis		Luteibacter yejoensis	1511	0	HB B 6856	genomic DNA		tree core sample	1	1511	FALSE	ncbi_filtered	345309
KM019785_1_1412	345309	KM019785	Luteibacter yejoensis strain Z51 16S ribosomal RNA gene, partial sequence	21-Sep-14	4-Jan-18	1	Luteibacter yejoensis		Luteibacter yejoensis	1412	0	Z51	genomic DNA		rock	1	1412	FALSE	ncbi_filtered	345309
KM589039_1_1423	345309	KM589039	Luteibacter yejoensis strain G-12 16S ribosomal RNA gene, partial sequence	1-Dec-14	4-Jan-18	1	Luteibacter yejoensis		Luteibacter yejoensis	1423	0	G-12	genomic DNA		explant roots	1	1423	FALSE	ncbi_filtered	345309
NZ_L2801000066_235_1780	345309	NZ_L2801000066	Luteibacter yejoensis strain SU11 contig_66, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Luteibacter yejoensis	WGS,RefSeq	Luteibacter yejoensis	1546	0	SU11	genomic DNA		river in Endau-Rompin National Park	235	1780	FALSE	ncbi_filtered	345309
NR_115716_1_1516	122462	NR_115716	Corynebacterium marinum strain D7015 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium marinum DSM 44953	RefSeq	Corynebacterium marinum DSM 44953	1444	0	D7015	rRNA			1	1444	TRUE	ncbi_filtered	349751
NZ_CP007790_2502966_2504492	122462	NZ_CP007790	Corynebacterium marinum DSM 44953, complete genome	17-Apr-17	4-Jan-18	1	Corynebacterium marinum DSM 44953	RefSeq	Corynebacterium marinum DSM 44953	1527	0	DSM 44953	genomic DNA		coastal sediment	2502966	2504492	TRUE	ncbi_filtered	349751
NZ_CP007790_623265_624791	122462	NZ_CP007790	Corynebacterium marinum DSM 44953, complete genome	17-Apr-17	4-Jan-18	1	Corynebacterium marinum DSM 44953	RefSeq	Corynebacterium marinum DSM 44953	1527	0	DSM 44953	genomic DNA		coastal sediment	623265	624791	TRUE	ncbi_filtered	349751
JQ073821_1_1325	351091	JQ073821	Oscillatoria valericigenes strain AGM2 16S ribosomal RNA gene, partial sequence	27-Jan-13	4-Jan-18	1	Oscillatoria valericigenes		Oscillatoria valericigenes	1325	0	AGM2	genomic DNA		Arabian Sea	1	1325	FALSE	ncbi_filtered	351091
NC_016048_420887_422424	693746	NC_016048	Oscillatoria valericigenes Sjm18-20 DNA, complete genome	17-Apr-17	4-Jan-18	1	Oscillatoria valericigenes Sjm18-20	RefSeq	Oscillatoria valericigenes Sjm18-20	1538	0	Sjm18-20	genomic DNA			420887	422424	TRUE	ncbi_filtered	351091
NR_041340_1_1453	351091	NR_041340	Oscillatoria valericigenes strain Sjm18-20 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Oscillatoria valericigenes	RefSeq	Oscillatoria valericigenes	1453	0	Sjm18-20	rRNA		alimentary canal material from Japanese corbicula clams	1	1453	TRUE	ncbi_filtered	351091
KF228910_1_1524	351095	KF228910	Paucisalibacillus globulus strain SEP-6 16S ribosomal RNA gene, partial sequence	9-Jun-16	4-Jan-18	1	Paucisalibacillus globulus		Paucisalibacillus globulus	1524	0	SEP-6	genomic DNA			1	1524	FALSE	ncbi_filtered	351095
KT898933_1_1217	351095	KT898933	Paucisalibacillus globulus strain MCB2 16S ribosomal RNA gene, partial sequence	20-Mar-16	4-Jan-18	1	Paucisalibacillus globulus		Paucisalibacillus globulus	1217	3	MCB2	genomic DNA			1	1217	FALSE	ncbi_filtered	351095
KT957304_1_1492	351095	KT957304	Paucisalibacillus globulus strain B22 16S ribosomal RNA gene, partial sequence	3-Nov-15	4-Jan-18	1	Paucisalibacillus globulus		Paucisalibacillus globulus	1492	0	B22	genomic DNA		plant	1	1492	FALSE	ncbi_filtered	351095
NR_042445_1_1441	351095	NR_042445	Paucisalibacillus globulus strain B22 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Paucisalibacillus globulus	RefSeq	Paucisalibacillus globulus	1441	0	B22	rRNA		biofilm	1	1441	TRUE	ncbi_filtered	351095
NZ_L1855389_1_1473	351095	NZ_L1855389	Paucisalibacillus globulus strain PG, whole genome shotgun sequence	23-Sep-17	4-Jan-18	1	Paucisalibacillus globulus	WGS,RefSeq	Paucisalibacillus globulus	1473	0	PG	genomic DNA			1	1473	FALSE	ncbi_filtered	351095
EU977599_1_1406	351215	EU977599	Kineococcus marinus strain IPO6MC 16S ribosomal RNA gene, partial sequence	8-Jul-13	4-Jan-18	1	Pseudokineococcus marinus		Pseudokineococcus marinus	1406	0	IPO6MC	genomic DNA		Kennedy Space Center clean-room floor	1	1406	FALSE	ncbi_filtered	351215
KU258227_1_1375	351215	KU258227	Pseudokineococcus marinus strain AL30 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1	Pseudokineococcus marinus		Pseudokineococcus marinus	1375	0	AL30	genomic DNA		lithic environment	1	1375	FALSE	ncbi_filtered	351215
NR_043632_1_1406	351215	NR_043632	Pseudokineococcus marinus strain KST3-3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Pseudokineococcus marinus	RefSeq	Pseudokineococcus marinus	1406	0	KST3-3	rRNA		marine sediment	1	1406	TRUE	ncbi_filtered	351215
NR_043670_1_1488	354197	NR_043670	Arenimonas malthae strain CC-Y1-16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Arenimonas malthae	RefSeq	Arenimonas malthae	1488	0	CC-Y1-16S	rRNA			1	1488	TRUE	ncbi_filtered	354197
LC258148_1_1472	356829	LC258148	Bifidobacterium tsurumiense gene for 16S ribosomal RNA, partial sequence, strain: CM 13405	14-Apr-17	4-Jan-18	1	Bifidobacterium tsurumiense		Bifidobacterium tsurumiense	1472	0	JOM 13495	genomic DNA			1	1472	TRUE	ncbi_filtered	356829
NR_041348_1_1449	356829	NR_041348	Bifidobacterium tsurumiense strain OMB115 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Bifidobacterium tsurumiense	RefSeq	Bifidobacterium tsurumiense	1449	0	OMB115	rRNA			1	1449	TRUE	ncbi_filtered	356829
NZ_AU1C0100024_631_2171	121211	NZ_AU1C0100024	Bifidobacterium tsurumiense DSM 17777 G479204T_scaffolds00023_23_C, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Bifidobacterium tsurumiense DSM 17777	WGS IMPROVED_HIGH_QUALITY_DRAFT_RefSeq	Bifidobacterium tsurumiense DSM 17777	1541	0	DSM 17777	genomic DNA			631	2171	TRUE	ncbi_filtered	356829
HM368608_1_1274	359159	HM368608	Nonomuraea candida strain XMU 16S ribosomal RNA gene, partial sequence	11-Oct-10	4-Jan-18	1	Nonomuraea candida		Nonomuraea candida	1274	0	XMU	genomic DNA		soil	1	1274	FALSE	ncbi_filtered	359159
NR_043688_1_1408	359159	NR_043688	Nonomuraea candida strain HMC10 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Nonomuraea candida	RefSeq	Nonomuraea candida	1408	0	HMC10	rRNA			1	1408	TRUE	ncbi_filtered	359159
DQ303207_1_1491	361101	DQ303207	Streptococcus pseudoporcius strain LQ 559-98 16S ribosomal RNA gene, partial sequence	11-Jul-06	4-Jan-18	1	Streptococcus pseudoporcius		Streptococcus pseudoporcius	1491	2	LQ 559-98	genomic DNA			1	1491	FALSE	ncbi_filtered	361101
JN578440_1_1471	361101	JN578440	Streptococcus pseudoporcius strain 2144-93 16S ribosomal RNA gene, partial sequence	1-Nov-12	4-Jan-18	1	Streptococcus pseudoporcius		Streptococcus pseudoporcius	1471	0	2144-93	genomic DNA			1	1471	FALSE	ncbi_filtered	361101
JN578446_1_1472	361101	JN578446	Streptococcus pseudoporcius strain 1217-87 16S ribosomal RNA gene, partial sequence	1-Nov-12	4-Jan-18	1	Streptococcus pseudoporcius		Streptococcus pseudoporcius	1472	0	1217-87	genomic DNA			1	1472	FALSE	ncbi_filtered	361101
NZ_AEU02000005_343405_344959	675093	NZ_AEU02000005	Streptococcus pseudoporcius strain LQ 940-04 Contig1216510750, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Streptococcus pseudoporcius LQ 940-04	WGS,RefSeq	Streptococcus pseudoporcius LQ 940-04	1555	0	LQ 940-04	genomic DNA			343405	344959	TRUE	ncbi_filtered	361101
NZ_FMWC01000009_32121_33674	361101	NZ_FMWC01000009	Streptococcus pseudoporcius isolate SS-607, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Streptococcus pseudoporcius	WGS,RefSeq	Streptococcus pseudoporcius	1554	0	SS-607	genomic DNA	Milk		32121	33674	FALSE	ncbi_filtered	361101
GQ284445_1_1413	361183	GQ284445	Altererythrobracter epoxidivorans strain THWCSN31 16S ribosomal RNA gene, partial sequence	29-Jul-09	4-Jan-18	1	Altererythrobracter epoxidivorans		Altererythrobracter epoxidivorans	1413	0	THWCSN31	genomic DNA		sediment sample of natural spring	1	1413	FALSE	ncbi_filtered	361183
KC921173_1_1320	361183	KC921173	Altererythrobracter epoxidivorans strain WY19 16S ribosomal RNA gene, partial sequence	31-Aug-13	4-Jan-18	1	Altererythrobracter epoxidivorans		Altererythrobracter epoxidivorans	1320	0	WY19	genomic DNA		ginger foundation soil	1	1320	FALSE	ncbi_filtered	361183
NZ_CP012669_2074798_2076293	361183	NZ_CP012669	Altererythrobracter epoxidivorans strain CGMCC 1.7731, complete genome	16-Apr-17	4-Jan-18	1	Altererythrobracter epoxidivorans	GSC,MIGS-2.1,RefSeq	Altererythrobracter epoxidivorans	1496	0	CGMCC 1.7731	genomic DNA		sediment	2074798	2076293	FALSE	ncbi_filtered	361183
NR_041364_1_1488	1002367	NR_041364	Prevotella stercorea strain CB35 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Prevotella stercorea DSM 18206	RefSeq	Prevotella stercorea DSM 18206	1488	0	CB35	rRNA		human feces	1	1488	TRUE	ncbi_filtered	363265
FN433014_1_1452	363631	FN433014	Brevundimonas terrae partial 16S rRNA gene, isolate CCM98	23-Sep-09	4-Jan-18	1	Brevundimonas terrae		Brevundimonas terrae	1452	0	genomic DNA	CCM98		Elephant dung sample	1	1452	FALSE	ncbi_filtered	363631
HM75493_1_1327	363631	HM75493	Brevundimonas terrae strain C-G-NA6 16S ribosomal RNA gene, partial sequence	23-Aug-13	4-Jan-18	1	Brevundimonas terrae		Brevundimonas terrae	1327	0	C-G-NA6	genomic DNA		South Korea: East Sea	1	1327	FALSE	ncbi_filtered	363631
JX12609_1_1418	363631	JX12609	Brevundimonas terrae strain LC17 16S ribosomal RNA gene, partial sequence	12-Sep-12	4-Jan-18	1	Brevundimonas terrae		Brevundimonas terrae	1418	0	LC17	genomic DNA		Chumathang hot springs	1	1418	FALSE	ncbi_filtered	363631
KJ848558_1_1372	363631	KJ848558	Brevundimonas terrae strain BT 22 16S ribosomal RNA gene, partial sequence	30-Jun-14	4-Jan-18	1	Brevundimonas terrae		Brevundimonas terrae	1372	0	BT 22	genomic DNA		gut	1	1372	FALSE	ncbi_filtered	363631
MG928398_1_1357	363631	MG928398	Brevundimonas terrae strain MSS281 16S ribosomal RNA gene, partial sequence	15-Feb-18	27-Feb-18	1	Brevundimonas terrae		Brevundimonas terrae	1357	0	MSS281	genomic DNA		Panchamirtham	1	1357	FALSE	ncbi_filtered	363631
AB243360_1_1488	363845	AB243360	Pseudoaeromonas ginsengisoli gene for 16S rRNA, partial sequence, strain: Gsoil 175	6-Nov-07	4-Jan-18	1	Pseudoaeromonas ginsengisoli		Pseudoaeromonas ginsengisoli	1488	0	Gsoil 175	genomic DNA							

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NR_043769_1_1446	370976	NR_043769	Hydrogenophaga caeni strain EMB71 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Hydrogenophaga caeni	RefSeq	Hydrogenophaga caeni	1446	0	EMB71	rRNA		activated sludge	1	1446	TRUE	ncbi_filtered	370976
AF527773_1_1489	371674	AF527773	Moryella indoligenes strain MDA2477 16S ribosomal RNA gene, partial sequence	20-Apr-07	4-Jan-18	1	Moryella indoligenes		Moryella indoligenes	1489	0	MDA2477	genomic DNA		human thigh wound	1	1489	FALSE	ncbi_filtered	371674
DQ37946_1_1378	371674	DQ37946	Moryella indoligenes strain AIP 241.03 16S ribosomal RNA gene, partial sequence	20-Apr-07	4-Jan-18	1	Moryella indoligenes		Moryella indoligenes	1378	0	AIP 241.03	genomic DNA			1	1378	FALSE	ncbi_filtered	371674
NR_043775_1_1374	371674	NR_043775	Moryella indoligenes strain AIP 220.04 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Moryella indoligenes	RefSeq	Moryella indoligenes	1374	0	AIP 220.04	rRNA			1	1374	TRUE	ncbi_filtered	371674
KF911334_1_1391	373040	KF911334	Massilia aurea strain HME9229 16S ribosomal RNA gene, partial sequence	25-Feb-14	4-Jan-18	1	Massilia aurea		Massilia aurea	1391	0	HME9229	genomic DNA		lagoon	1	1391	FALSE	ncbi_filtered	373040
KF924220_1_1426	373040	KF924220	Massilia aurea strain HM0416 16S ribosomal RNA gene, partial sequence	25-Feb-14	4-Jan-18	1	Massilia aurea		Massilia aurea	1426	0	HM0416	genomic DNA		sediment	1	1426	FALSE	ncbi_filtered	373040
KI047391_1_1468	373040	KI047391	Massilia aurea strain HMF4544 16S ribosomal RNA gene, partial sequence	19-Aug-17	4-Jan-18	1	Massilia aurea		Massilia aurea	1468	0	HMF4544	genomic DNA		wetland	1	1468	FALSE	ncbi_filtered	373040
NR_042502_1_1463	373040	NR_042502	Massilia aurea strain AP13 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Massilia aurea	RefSeq	Massilia aurea	1463	0	AP13	rRNA		drinking water	1	1463	TRUE	ncbi_filtered	373040
NR_042501_1_1387	373043	NR_042501	Roseomonas aquatica strain TR53 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Roseomonas aquatica	RefSeq	Roseomonas aquatica	1387	0	TR53	rRNA		drinking water	1	1387	TRUE	ncbi_filtered	373043
AB698710_1_1444	374425	AB698710	Methylobacterium komagatae gene for 16S ribosomal RNA, partial sequence, strain: 37e	20-Jan-15	4-Jan-18	1	Methylobacterium komagatae		Methylobacterium komagatae	1444	0	37e	genomic DNA			1	1444	FALSE	ncbi_filtered	374425
AB703238_1_1449	374425	AB703238	Methylobacterium komagatae gene for 16S rRNA, partial sequence, strain: 86e	20-Jan-15	4-Jan-18	1	Methylobacterium komagatae		Methylobacterium komagatae	1449	2	86e	genomic DNA			1	1449	FALSE	ncbi_filtered	374425
GU294327_1_1519	374425	GU294327	Methylobacterium komagatae strain 9311 16S ribosomal RNA gene, partial sequence	27-Jan-10	4-Jan-18	1	Methylobacterium komagatae		Methylobacterium komagatae	1519	0	9311	genomic DNA		leaf	1	1519	FALSE	ncbi_filtered	374425
GU294331_1_1480	374425	GU294331	Methylobacterium komagatae strain TN10 16S ribosomal RNA gene, partial sequence	27-Jan-10	4-Jan-18	1	Methylobacterium komagatae		Methylobacterium komagatae	1480	0	TN10	genomic DNA		freshwater in rice field	1	1480	FALSE	ncbi_filtered	374425
KF241159_1_1448	374425	KF241159	Methylobacterium komagatae 16S ribosomal RNA gene, partial sequence	1-Jan-14	4-Jan-18	1	Methylobacterium komagatae		Methylobacterium komagatae	1448	0	SC-17	genomic DNA		stem	1	1448	FALSE	ncbi_filtered	374425
AB698674_1_1445	374432	AB698674	Methylobacterium tardum gene for 16S ribosomal RNA, partial sequence, strain: 227c	20-Jan-15	4-Jan-18	1	Methylobacterium tardum		Methylobacterium tardum	1445	0	227c	genomic DNA			1	1445	FALSE	ncbi_filtered	374432
KR085941_1_1432	374432	KR085941	Methylobacterium tardum strain HBB 11162 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1	Methylobacterium tardum		Methylobacterium tardum	1432	0	HBB 11162	genomic DNA		Suraj Tal Lake Water	1	1432	FALSE	ncbi_filtered	374432
NR_041443_1_1434	374432	NR_041443	Methylobacterium tardum strain RB677 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Methylobacterium tardum	RefSeq	Methylobacterium tardum	1434	1	RB677	rRNA		water samples food factories	1	1434	TRUE	ncbi_filtered	374432
KF924228_1_1378	375542	KF924228	Nocardioides furvisabuli strain M0613 16S ribosomal RNA gene, partial sequence	25-Feb-14	4-Jan-18	1	Nocardioides furvisabuli		Nocardioides furvisabuli	1378	0	M0613	genomic DNA		sediment	1	1378	FALSE	ncbi_filtered	375542
NR_043792_1_1398	375542	NR_043792	Nocardioides furvisabuli strain S85-26 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Nocardioides furvisabuli	RefSeq	Nocardioides furvisabuli	1398	0	S85-26_BMJ_0429	rRNA			1	1398	TRUE	ncbi_filtered	375542
NR_043798_1_1473	375926	NR_043798	Helicobacter anseris strain MIT 04-9362 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Helicobacter anseris	RefSeq	Helicobacter anseris	1473	0	MIT 04-9362	rRNA			1	1473	TRUE	ncbi_filtered	375926
NR_043878_1_1380	381630	NR_043878	Methylobacterium jeotgali strain S203-9 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Methylobacterium jeotgali	RefSeq	Methylobacterium jeotgali	1380	0	S203-9	rRNA		shrimp jeotgal, a Korean fermented sea food	1	1380	TRUE	ncbi_filtered	381630
DQ479501_1_1383	382290	DQ479501	Catellibacterium terrae 16S ribosomal RNA gene, partial sequence	7-May-06	4-Jan-18	1	Catellibacterium terrae		Catellibacterium terrae	1383	0		genomic DNA			1	1383	FALSE	ncbi_filtered	382290
EI053204_1_1313	382290	EI053204	Catellibacterium terrae strain QMT-4 16S ribosomal RNA gene, partial sequence	15-Aug-07	4-Jan-18	1	Catellibacterium terrae		Catellibacterium terrae	1313	0	QMT-4	genomic DNA			1	1313	FALSE	ncbi_filtered	382290
KU977287_1_1373	382290	KU977287	Catellibacterium terrae strain A2 16S ribosomal RNA gene, partial sequence	31-Oct-16	4-Jan-18	1	Catellibacterium terrae		Catellibacterium terrae	1373	0	A2	genomic DNA			1	1373	FALSE	ncbi_filtered	382290
DQ489306_1_1357	382725	DQ489306	Aquabacterium hongkongensis strain CAS 16S ribosomal RNA gene, partial sequence	8-May-06	4-Jan-18	1	Aquabacterium hongkongensis		Aquabacterium hongkongensis	1357	0	CAS	genomic DNA			1	1357	FALSE	ncbi_filtered	382725
JN082271_1_1460	384602	JN082271	Micrococcus flavus strain cp50 16S ribosomal RNA gene, partial sequence	1-Aug-11	4-Jan-18	1	Micrococcus flavus		Micrococcus flavus	1460	0	cp50	genomic DNA		magnette mine drainage	1	1460	FALSE	ncbi_filtered	384602
KC134360_1_1390	384602	KC134360	Micrococcus flavus strain HME8781 16S ribosomal RNA gene, partial sequence	17-Oct-14	4-Jan-18	2	Micrococcus flavus		Micrococcus flavus	1390	0	HME8781	genomic DNA		tidal flat	1	1390	FALSE	ncbi_filtered	384602
KM108306_1_1408	384602	KM108306	Micrococcus flavus strain P55 16S ribosomal RNA gene, partial sequence	8-Oct-14	4-Jan-18	1	Micrococcus flavus		Micrococcus flavus	1408	0	P55	genomic DNA		lead/zinc contaminated soil	1	1408	FALSE	ncbi_filtered	384602
KP191999_1_1447	384602	KP191999	Micrococcus flavus strain BGSLP21 16S ribosomal RNA gene, partial sequence	15-Jul-15	4-Jan-18	1	Micrococcus flavus		Micrococcus flavus	1417	0	BGSLP21	genomic DNA		permafrost soil	1	1417	FALSE	ncbi_filtered	384602
MH027616_1_1414	384602	MH027616	Micrococcus flavus strain BM1-2 16S ribosomal RNA gene, partial sequence	12-Mar-18	15-Mar-18	1	Micrococcus flavus		Micrococcus flavus	1444	0	BM1-2	genomic DNA		Sea mud	1	1444	FALSE	ncbi_filtered	384602
KF923458_1_1484	386302	KF923458	Salinibacterium xinjiangense strain 48 16S ribosomal RNA gene, partial sequence	19-Mar-14	4-Jan-18	1	Salinibacterium xinjiangense		Salinibacterium xinjiangense	1484	0	48	genomic DNA		permafrost soils	1	1484	FALSE	ncbi_filtered	386302
KR085868_1_1469	386302	KR085868	Salinibacterium xinjiangense strain HBB 11168 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1	Salinibacterium xinjiangense		Salinibacterium xinjiangense	1469	0	HBB 11168	genomic DNA		Chandra Tal Lake Water	1	1469	FALSE	ncbi_filtered	386302
NZ_OCST01000007_274_1800	386302	NZ_OCST01000007	Salinibacterium xinjiangense strain CGMCC 1.05381, whole genome shotgun sequence	12-Oct-17	4-Jan-18	1	Salinibacterium xinjiangense	WGS/RefSeq	Salinibacterium xinjiangense	1527	0	CGMCC 1.05381	genomic DNA			274	1800	FALSE	ncbi_filtered	386302
JN867321_1_1416	386414	JN867321	Prevotella timonensis strain SEQ251 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1	Prevotella timonensis		Prevotella timonensis	1416	3	SEQ251	genomic DNA		human clinical isolate	1	1416	FALSE	ncbi_filtered	386414
NBAX01000006_1749_3284	386414	NBAX01000006	Prevotella timonensis strain DNF00076 Contig_6, whole genome shotgun sequence	22-Jan-18	23-Jan-18	1	Prevotella timonensis	WGS	Prevotella timonensis	1536	0	DNF00076	genomic DNA		vagina	1749	3284	FALSE	ncbi_filtered	386414
NBAX01000015_1_1323	386414	NBAX01000015	Prevotella timonensis strain DNF00076 Contig_15, whole genome shotgun sequence	22-Jan-18	23-Jan-18	1	Prevotella timonensis	WGS	Prevotella timonensis	1323	0	DNF00076	genomic DNA		vagina	1	1323	FALSE	ncbi_filtered	386414
NR_113123_1_1493	386414	NR_113123	Prevotella timonensis strain 4401737 + DSM 22865 + JCM 15640	3-Feb-15	4-Jan-18	1	Prevotella timonensis 4401737 + DSM 22865 + JCM 15640	RefSeq	Prevotella timonensis 4401737 + DSM 22865 + JCM 15640	1493	0	4401737	rRNA			1	1493	TRUE	ncbi_filtered	386414
NZ_ADEF01000012_21_1556	386414	NZ_ADEF01000012	Prevotella timonensis strain CRIS SC-B1 contig00064, whole genome shotgun sequence	15-Nov-17	4-Jan-18	1	Prevotella timonensis CRIS SC-B1	WGS/RefSeq	Prevotella timonensis CRIS SC-B1	1456	0	CRIS SC-B1	genomic DNA		biological product (EWO:02000043)	21	1556	FALSE	ncbi_filtered	386414
EI419941_1_1365	388280	EI419941	Cyclobacterium lanium strain HW9 16S ribosomal RNA gene, partial sequence	10-Feb-08	4-Jan-18	1	Cyclobacterium lanium		Cyclobacterium lanium	1365	0	RW54	genomic DNA		shrimp rearing tank	1	1365	FALSE	ncbi_filtered	388280
NR_043903_1_1485	388280	NR_043903	Cyclobacterium lanium strain HY9 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Cyclobacterium lanium	RefSeq	Cyclobacterium lanium	1485	0	HY9	rRNA			1	1485	TRUE	ncbi_filtered	388280
JN25747_1_1395	388357	JN25747	Kocuria turfansenis strain KK7 16S ribosomal RNA gene, partial sequence	10-Aug-11	4-Jan-18	1	Kocuria turfansenis		Kocuria turfansenis	1395	2	KK7	genomic DNA		soil	1	1395	FALSE	ncbi_filtered	388357
JY96446_1_1335	388357	JY96446	Kocuria turfansenis strain MBW3 16S ribosomal RNA gene, partial sequence	19-Nov-12	4-Jan-18	1	Kocuria turfansenis		Kocuria turfansenis	1335	0	MBW3	genomic DNA		gut	1	1335	FALSE	ncbi_filtered	388357
JY96461_1_1513	388357	JY96461	Kocuria turfansenis strain MBW16 16S ribosomal RNA gene, partial sequence	19-Nov-12	4-Jan-18	1	Kocuria turfansenis		Kocuria turfansenis	1513	0	MBW16	genomic DNA		gut	1	1513	FALSE	ncbi_filtered	388357
LC040954_1_1470	388357	LC040954	Kocuria turfansenis gene for 16S ribosomal RNA, partial sequence	3-Apr-15	4-Jan-18	1	Kocuria turfansenis		Kocuria turfansenis	1470	0	GS-4	genomic DNA		groundnut	1	1470	FALSE	ncbi_filtered	388357
MF769333_1_1453	388357	MF769333	Kocuria turfansenis strain iso4 16S ribosomal RNA gene, partial sequence	2-Sep-17	4-Jan-18	1	Kocuria turfansenis		Kocuria turfansenis	1453	0	iso4	genomic DNA		soil	1	1453	FALSE	ncbi_filtered	388357
KF146348_1_1435	392565	KF146348	Emticicia sp. IMCC1731 16S ribosomal RNA gene, partial sequence	19-May-16	4-Jan-18	1	Emticicia sp. IMCC1731		Emticicia sp. IMCC1731	1435	0	IMCC1731	genomic DNA		seawater	1	1435	TRUE	ncbi_filtered	392565
KU360719_1_1464	392593	KU360719	Inhella inkyongensis strain BK-179 16S ribosomal RNA gene, partial sequence	31-Oct-17	4-Jan-18	1	Inhella inkyongensis		Inhella inkyongensis	1464	0	BK-179	genomic DNA		freshwater	1	1464	FALSE	ncbi_filtered	392593
NR_043920_1_1472	392593	NR_043920	Inhella inkyongensis strain IMCC1713 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Inhella inkyongensis	RefSeq	Inhella inkyongensis	1472	0	IMCC1713	rRNA		freshwater pond	1	1472	TRUE	ncbi_filtered	392593
NR_114244_1_1454	392593	NR_114244	Inhella inkyongensis strain NBRC 103252 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Inhella inkyongensis	RefSeq	Inhella inkyongensis	1454	1	NBRC 103252	rRNA			1	1454	TRUE	ncbi_filtered	392593
JN412065_1_1410	393664	JN412065	Rhizobium cellulolyticum strain G-179 16S ribosomal RNA gene, partial sequence	4-Oct-11	4-Jan-18	1	Rhizobium cellulolyticum		Rhizobium cellulolyticum	1410	0	G-179	genomic DNA			1	1410	FALSE	ncbi_filtered	393664
JG660020_1_1434	393664	JG660020	Rhizobium cellulolyticum strain S1-23 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1	Rhizobium cellulolyticum		Rhizobium cellulolyticum	1434	0	S1-23	genomic DNA		plant tissue	1	1434	FALSE	ncbi_filtered	393664
KF439834_1_1483	393664</																			

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NZ_CP00644_6047750_6049245	1123269	NZ_CP00644	Sphingomonas sanxanigenens NX02, complete genome	17-Apr-17	4-Jan-18	1		Sphingomonas sanxanigenens DSM 19645 = NX02	RefSeq	Sphingomonas sanxanigenens DSM 19645 = NX02	1496	0		NX02	genomic DNA			604750	6049245	TRUE	ncbi_filtered	397260
NR_041505_1_1469	398049	NR_041505	Mucilaginibacter daejeonensis strain Jip 10 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Mucilaginibacter daejeonensis	RefSeq	Mucilaginibacter daejeonensis	1469	0		Jip 10	rRNA	Soil of the ginseng field		1	1469	TRUE	ncbi_filtered	398049
DQ88831_1_1418	400092	DQ88831	Pontibacter korlensis strain X19-1 16S ribosomal RNA gene, partial sequence	26-Sep-08	4-Jan-18	1		Pontibacter korlensis	RefSeq	Pontibacter korlensis	1418	0		X19-1	genomic DNA			1	1418	FALSE	ncbi_filtered	400092
KT326321_1_1416	400092	KT326321	Pontibacter korlensis strain SBK47 16S ribosomal RNA gene, partial sequence	24-Oct-15	4-Jan-18	1		Pontibacter korlensis	RefSeq	Pontibacter korlensis	1416	0		SBK47	genomic DNA	coastal water		1	1416	FALSE	ncbi_filtered	400092
NZ_CP009621_3461378_3462907	400092	NZ_CP009621	Pontibacter korlensis strain X14-1T, complete genome	17-Apr-17	4-Jan-18	1		Pontibacter korlensis	RefSeq	Pontibacter korlensis	1530	0		X14-1T	genomic DNA	desert		3461378	3462907	TRUE	ncbi_filtered	400092
FJ392017_1_1341	401472	FJ392017	Corynebacterium urelicelerivorans strain CNM462/06 16S ribosomal RNA gene, partial sequence	22-Nov-08	4-Jan-18	1		Corynebacterium urelicelerivorans	RefSeq	Corynebacterium urelicelerivorans	1341	0		CNM462/06	genomic DNA			1	1341	FALSE	ncbi_filtered	401472
NZ_CP009215_1123818_1125150	401472	NZ_CP009215	Corynebacterium urelicelerivorans strain IMMIB RIV-2301, complete genome	17-Apr-17	4-Jan-18	1		Corynebacterium urelicelerivorans	RefSeq	Corynebacterium urelicelerivorans	1333	0		IMMIB RIV-2301	genomic DNA	blood culture		1123818	1125150	TRUE	ncbi_filtered	401472
NZ_CP009215_1840604_1842131	401472	NZ_CP009215	Corynebacterium urelicelerivorans strain IMMIB RIV-2301, complete genome	17-Apr-17	4-Jan-18	1		Corynebacterium urelicelerivorans	RefSeq	Corynebacterium urelicelerivorans	1528	0		IMMIB RIV-2301	genomic DNA	blood culture		1840604	1842131	TRUE	ncbi_filtered	401472
KM891547_1_1382	402596	KM891547	Nocardioides exalbidus strain DS1-26 16S ribosomal RNA gene, partial sequence	14-Feb-15	4-Jan-18	1		Nocardioides exalbidus	RefSeq	Nocardioides exalbidus	1382	0		DS1-26	genomic DNA	floral nectar		1	1382	FALSE	ncbi_filtered	402596
NR_041526_1_1453	402596	NR_041526	Nocardioides exalbidus strain RC825 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Nocardioides exalbidus	RefSeq	Nocardioides exalbidus	1453	0		RC825	rRNA			1	1453	TRUE	ncbi_filtered	402596
NZ_FRNT01000002_3897907_3899432	402596	NZ_FRNT01000002	Nocardioides exalbidus strain DSM 22017, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1		Nocardioides exalbidus	WGS,RefSeq	Nocardioides exalbidus	1526	0		DSM 22017	genomic DNA			3897907	3899432	FALSE	ncbi_filtered	402596
NR_044022_1_1514	404403	NR_044022	Howardella urelytica strain GPC 589 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	2		Howardella urelytica	RefSeq	Howardella urelytica	1514	0		GPC 589	rRNA	rumen		1	1514	TRUE	ncbi_filtered	404403
AB275605_1_1428	405438	AB275605	Sphingomonas boseensis gene for 16S rRNA, partial sequence	28-Mar-07	4-Jan-18	1		Sphingomonas boseensis	RefSeq	Sphingomonas boseensis	1428	0		WF3	genomic DNA			1	1428	FALSE	ncbi_filtered	405438
AM006442_1_1392	407234	AM006442	Rhodobacter vinaykumarii partial 16S rRNA gene, strain JA29	18-Feb-15	4-Jan-18	1		Rhodobacter vinaykumarii	RefSeq	Rhodobacter vinaykumarii	1392	0		JA29	genomic DNA	marine tidal water		1	1392	FALSE	ncbi_filtered	407234
NR_042572_1_1387	407234	NR_042572	Rhodobacter vinaykumarii strain JA123 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Rhodobacter vinaykumarii	RefSeq	Rhodobacter vinaykumarii	1387	0		JA123	rRNA	marine tidal waters		1	1387	TRUE	ncbi_filtered	407234
NZ_FTDM01000018_229_1699	407234	NZ_FTDM01000018	Rhodobacter vinaykumarii strain DSM 18714, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Rhodobacter vinaykumarii	WGS,RefSeq	Rhodobacter vinaykumarii	1471	0		DSM 18714	genomic DNA			229	1699	TRUE	ncbi_filtered	407234
AB648958_1_1485	409290	AB648958	Arthro bacter oryzae gene for 16S rRNA, partial sequence, strain: S32117	29-Jul-11	4-Jan-18	1		Arthro bacter oryzae	RefSeq	Arthro bacter oryzae	1485	0		S32117	genomic DNA	paddy soil in experimental farm		1	1485	FALSE	ncbi_filtered	409290
EU086778_1_1448	409290	EU086778	Arthro bacter oryzae strain O1-0266 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1		Arthro bacter oryzae	RefSeq	Arthro bacter oryzae	1448	0		O1-0266	genomic DNA			1	1448	FALSE	ncbi_filtered	409290
KC77368_1_1431	409290	KC77368	Arthro bacter oryzae strain BG83 16S ribosomal RNA gene, partial sequence	2-Jul-13	4-Jan-18	1		Arthro bacter oryzae	RefSeq	Arthro bacter oryzae	1431	0		BG83	genomic DNA	soil		1	1431	FALSE	ncbi_filtered	409290
KF424279_1_1432	409290	KF424279	Arthro bacter oryzae strain OR205 16S ribosomal RNA gene, partial sequence	31-Jul-13	4-Jan-18	1		Arthro bacter oryzae	RefSeq	Arthro bacter oryzae	1432	0		OR205	genomic DNA	agricultural field frozen soil in winter		1	1432	FALSE	ncbi_filtered	409290
KR140252_1_1352	409290	KR140252	Arthro bacter oryzae strain NIES-75 16S ribosomal RNA gene, partial sequence	30-Jun-16	4-Jan-18	1		Arthro bacter oryzae	RefSeq	Arthro bacter oryzae	1352	0		NIES-75	genomic DNA			1	1352	FALSE	ncbi_filtered	409290
NR_044048_1_1453	470146	NR_044048	Coprococcus comes strain ATCC 27758 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Coprococcus comes	RefSeq	Coprococcus comes ATCC 27758	1453	3		ATCC 27758	rRNA			1	1453	TRUE	ncbi_filtered	410072
NZ_CYXR01000022_1_1338	410072	NZ_CYXR01000022	Coprococcus comes strain 27895TDY5834962, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		Coprococcus comes	WGS,RefSeq	Coprococcus comes	1338	0		27895TDY5834962	genomic DNA	faeces		1	1338	FALSE	ncbi_filtered	410072
NZ_CYVNO1000006_175999_175737	410072	NZ_CYVNO1000006	Coprococcus comes strain 27895TDY5608832, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1		Coprococcus comes	WGS,RefSeq	Coprococcus comes	1539	0		27895TDY5608832	genomic DNA	faeces		175999	175737	FALSE	ncbi_filtered	410072
NZ_GG662006_48305_49843	470146	NZ_GG662006	Coprococcus comes ATCC 27758 Sclt1, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		Coprococcus comes	WGS,RefSeq	Coprococcus comes ATCC 27758	1539	0		ATCC 27758	genomic DNA	biological product [ENVO:02000043]		48305	49843	TRUE	ncbi_filtered	410072
NR_115885_1_1404	411567	NR_115885	Peptoniphilus gorbachii strain WAL 10418 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Peptoniphilus gorbachii	RefSeq	Peptoniphilus gorbachii	1404	0		WAL 10418	rRNA			1	1404	TRUE	ncbi_filtered	411567
NR_115887_1_1388	411577	NR_115887	Anaerococcus murdochii strain WAL 17230 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Anaerococcus murdochii	RefSeq	Anaerococcus murdochii	1388	0		WAL 17230	rRNA			1	1388	TRUE	ncbi_filtered	411577
AB682419_1_1439	416016	AB682419	Flavobacterium cucumis gene for 16S rRNA, partial sequence, strain: NBRC 106403	28-Jan-12	4-Jan-18	1		Flavobacterium cucumis	RefSeq	Flavobacterium cucumis	1439	1		NBRC 106403	genomic DNA			1	1439	FALSE	ncbi_filtered	416016
NR_044107_1_1439	416016	NR_044107	Flavobacterium cucumis strain R245-3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Flavobacterium cucumis	RefSeq	Flavobacterium cucumis	1439	1		R245-3	rRNA			1	1439	TRUE	ncbi_filtered	416016
NZ_FRKY01000009_465_1984	417745	NZ_FRKY01000009	Flavobacterium cucumis strain DSM 18830, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Flavobacterium cucumis	WGS,RefSeq	Flavobacterium cucumis	1520	0		DSM 18830	genomic DNA			465	1984	TRUE	ncbi_filtered	416016
AB638431_1_1287	417745	AB638431	Shinella kummerowiae gene for 16S ribosomal RNA, partial sequence, strain: F	9-Jun-11	4-Jan-18	1		Shinella kummerowiae	RefSeq	Shinella kummerowiae	1287	0		F	genomic DNA	soil		1	1287	FALSE	ncbi_filtered	417745
FJ154090_1_1405	417745	FJ154090	Shinella kummerowiae strain CCNWS0228 16S ribosomal RNA gene, partial sequence	9-Nov-11	4-Jan-18	1		Shinella kummerowiae	RefSeq	Shinella kummerowiae	1405	0		CCNWS0228	genomic DNA	soil		1	1405	FALSE	ncbi_filtered	417745
LC177119_1_1440	417745	LC177119	Shinella kummerowiae strain IRNB-274-1, partial sequence, isolate: IRNB-274-1	25-Aug-16	4-Jan-18	1		Shinella kummerowiae	RefSeq	Shinella kummerowiae	1405	0		IRNB-274-1	genomic DNA	activated sludge		1	1405	FALSE	ncbi_filtered	417745
MF101048_1_1356	417745	MF101048	Shinella kummerowiae strain SIG-2 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1		Shinella kummerowiae	RefSeq	Shinella kummerowiae	1356	0		SIG-2	genomic DNA			1	1356	FALSE	ncbi_filtered	417745
NR_044066_1_1372	417745	NR_044066	Shinella kummerowiae strain CCB AU 25048 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Shinella kummerowiae	RefSeq	Shinella kummerowiae	1372	1		CCBAU 25048	rRNA			1	1372	TRUE	ncbi_filtered	417745
KF374935_1_1409	418240	KF374935	Blautia weclerae strain AUH-ILD56 16S ribosomal RNA gene, partial sequence	17-Dec-13	4-Jan-18	1		Blautia weclerae	RefSeq	Blautia weclerae	1409	0		AUH-ILD56	genomic DNA	feces		1	1409	FALSE	ncbi_filtered	418240
KF374936_1_1410	418240	KF374936	Blautia weclerae strain AUH-ILD17 16S ribosomal RNA gene, partial sequence	30-Jun-17	4-Jan-18	1		Blautia weclerae	RefSeq	Blautia weclerae	1410	0		AUH-ILD17	genomic DNA	feces		1	1410	FALSE	ncbi_filtered	418240
NR_044054_1_1438	1121115	NR_044054	Blautia weclerae strain DSM 19850 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Blautia weclerae	RefSeq	Blautia weclerae DSM 19850	1438	1		DSM 19850	rRNA			1	1438	TRUE	ncbi_filtered	418240
NR_108183_1_1456	418699	NR_108183	Azoarcus olearius strain DQS-4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Azoarcus olearius	RefSeq	Azoarcus olearius	1456	0		DQS-4	rRNA			1	1456	TRUE	ncbi_filtered	418699
NZ_CP016210_3592219_3593763	418699	NZ_CP016210	Azoarcus olearius strain DQS4, complete genome	17-Apr-17	4-Jan-18	1		Azoarcus olearius	RefSeq	Azoarcus olearius	1545	0		DQS4	genomic DNA	oil-contaminated soil from Chinese Petroleum Corporation 77 Kaoshiung Refinery located in Kaoshiung 78 City, Taiwan		3592219	3593763	TRUE	ncbi_filtered	418699
NR_044129_1_1353	418707	NR_044129	Methylobacterium iners strain 53175-33 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Methylobacterium iners	RefSeq	Methylobacterium iners	1353	0		53175-33	rRNA	air		1	1353	TRUE	ncbi_filtered	418707
AB698677_1_1447	418708	AB698677	Methylobacterium aerolatum gene for 16S ribosomal RNA, partial sequence, strain: z18b	20-Jan-15	4-Jan-18	1		Methylobacterium aerolatum	RefSeq	Methylobacterium aerolatum	1447	0		z18b	genomic DNA			1	1447	FALSE	ncbi_filtered	418708
AB698711_1_1448	418708	AB698711	Methylobacterium aerolatum gene for 16S ribosomal RNA, partial sequence, strain: 86a	20-Jan-15	4-Jan-18	1		Methylobacterium aerolatum	RefSeq	Methylobacterium aerolatum	1448	0		86a	genomic DNA			1	1448	FALSE	ncbi_filtered	418708
AB896551_1_1405	418708	AB896551	Methylobacterium aerolatum gene for 16S ribosomal RNA, partial sequence, strain: 92a-8	16-May-17	4-Jan-18	1		Methylobacterium aerolatum	RefSeq	Methylobacterium aerolatum	1405	0		92a-8	genomic DNA			1	1405	FALSE	ncbi_filtered	418708
J0660275_1_1331	418708	J0660275	Methylobacterium aerolatum strain 58-665 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1		Methylobacterium aerolatum	RefSeq	Methylobacterium aerolatum	1331	0		58-665	genomic DNA	plant tissue		1	1331	FALSE	ncbi_filtered	418708
NR_044130_1_1332	418708	NR_044130	Methylobacterium aerolatum strain 54135-11 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Methylobacterium aerolatum	RefSeq	Methylobacterium aerolatum	1332	1		54135-11	rRNA	air		1	1332	TRUE	ncbi_filtered	418708
NR_042587_1_1474	419005	NR_042587	Prevotella amnii strain CCUG 33648 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Prevotella amnii	RefSeq	Prevotella amnii	1474	3		CCUG 33648	rRNA	host's amniotic fluid		1	1474	TRUE	ncbi_filtered	419005
NR_113093_1_1491	419005	NR_113093	Prevotella amnii strain JCM 14753 16S ribosomal RNA gene, partial sequence																			

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_end	is_type	collection	species
PPC01000007_82_1651	1298595	PPC01000007	Velloniella rogosae JCM 15642 Contig_7_len_100341, whole genome shotgun sequence	27-Feb-18	2-Mar-18	1		WGS	Velloniella rogosae JCM 15642	1570	0	JCM 15642	genomic DNA			82	1651	TRUE	ncbi_filtered	423477
NC_010644_1353187_1536694	445932	NC_010644	Elusimicrobium minutum Pe191, complete genome	17-Apr-17	4-Jan-18	1		RefSeq	Elusimicrobium minutum Pe191	1508	0	1535187	genomic DNA			1353187	1536694	TRUE	ncbi_filtered	423605
FN1386757_1_1399	424800	FN1386757	Sphingomonas insulae partial 16S rRNA gene, strain Sco-D10	15-Apr-11	4-Jan-18	1			Sphingomonas insulae	1399	0	Sco-D10	genomic DNA		volcanic ash	1	1399	FALSE	ncbi_filtered	424800
KX442617_1_1320	424800	KX442617	Sphingomonas insulae strain A1.22.1 16S ribosomal RNA gene, partial sequence	29-Jun-16	4-Jan-18	1			Sphingomonas insulae	1320	0	A1.22.1	genomic DNA		natural mineral water	1	1320	FALSE	ncbi_filtered	424800
NR_044187_1_1447	424800	NR_044187	Sphingomonas insulae strain DS-28 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Sphingomonas insulae	1447	0	DS-28	rRNA		soil	1	1447	TRUE	ncbi_filtered	424800
EF405330_1_1379	425941	EF405330	Prevotella nanceiensis strain LBN 298 16S ribosomal RNA gene, partial sequence	4-Oct-07	4-Jan-18	1			Prevotella nanceiensis	1379	0	LBN 298	genomic DNA			1	1379	FALSE	ncbi_filtered	425941
JN867228_1_1425	425941	JN867228	Prevotella nanceiensis strain SEQ059 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1			Prevotella nanceiensis	1425	0	SEQ059	genomic DNA		human clinical isolate	1	1425	FALSE	ncbi_filtered	425941
JN867286_1_1413	425941	JN867286	Prevotella nanceiensis strain SEQ211 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1			Prevotella nanceiensis	1415	1	SEQ211	genomic DNA		human clinical isolate	1	1415	FALSE	ncbi_filtered	425941
JN867313_1_1435	425941	JN867313	Prevotella nanceiensis strain SEQ240 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1			Prevotella nanceiensis	1433	1	SEQ240	genomic DNA		human clinical isolate	1	1433	FALSE	ncbi_filtered	425941
NR_043292_1_1394	425941	NR_043292	Prevotella nanceiensis strain AIP 261.03 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Prevotella nanceiensis	1394	0	AIP 261.03	rRNA			1	1394	TRUE	ncbi_filtered	425941
EF436501_1_1408	428712	EF436501	Jonquetella anthropi 16S ribosomal RNA gene, partial sequence	31-Mar-10	4-Jan-18	1			Jonquetella anthropi	1408	0	ADV116	genomic DNA		human clinical sample	1	1408	FALSE	ncbi_filtered	428712
EF436503_1_1428	428712	EF436503	Jonquetella anthropi 16S ribosomal RNA gene, partial sequence	31-Mar-10	4-Jan-18	1			Jonquetella anthropi	1352	0	ADV808	genomic DNA		human clinical sample	1	1352	FALSE	ncbi_filtered	428712
GQ258963_1_1428	428712	GQ258963	Jonquetella anthropi strain ADV795 16S ribosomal RNA gene, partial sequence	31-Mar-10	4-Jan-18	1			Jonquetella anthropi	1428	0	ADV795	genomic DNA		sacrum abscess	1	1428	FALSE	ncbi_filtered	428712
GQ258964_1_1440	428712	GQ258964	Jonquetella anthropi strain ADV878 16S ribosomal RNA gene, partial sequence	31-Mar-10	4-Jan-18	1			Jonquetella anthropi	1440	0	ADV878	genomic DNA		scrotum	1	1440	FALSE	ncbi_filtered	428712
NZ_CM001376_93936_95473	885272	NZ_CM001376	Jonquetella anthropi DSM 22815 chromosome, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS;GSC.MIGS.2.1.NONCONTIGUOUS_FINAL;RefSeq	Jonquetella anthropi DSM 22815	1538	0	DSM 22815	genomic DNA		cyst from 55 year-old patient	93936	95473	TRUE	ncbi_filtered	428712
KC934819_1_1362	428991	KC934819	Novosphingobium panipatense strain H32 16S ribosomal RNA gene, partial sequence	6-Jan-16	4-Jan-18	1			Novosphingobium panipatense	1362	0	H32	genomic DNA		purple siltstone	1	1362	FALSE	ncbi_filtered	428991
KF831411_1_1401	428991	KF831411	Novosphingobium panipatense strain 263ZG8 16S ribosomal RNA gene, partial sequence	1-Jan-14	4-Jan-18	1			Novosphingobium panipatense	1401	0	263ZG8	genomic DNA		stem and root from alpine grasslands	1	1401	FALSE	ncbi_filtered	428991
KT025847_1_1305	428991	KT025847	Novosphingobium panipatense strain UMTKB-4 16S ribosomal RNA gene, partial sequence	14-Nov-15	4-Jan-18	1			Novosphingobium panipatense	1305	0	UMTKB-4	genomic DNA		brackish water	1	1305	FALSE	ncbi_filtered	428991
LN871837_1_1422	428991	LN871837	Novosphingobium panipatense partial 16S rRNA gene, isolate T10-D	8-Sep-16	4-Jan-18	1			Novosphingobium panipatense	1422	0		genomic DNA	T10-D	human patient	1	1422	FALSE	ncbi_filtered	428991
MF554617_1_1356	428991	MF554617	Novosphingobium panipatense strain W131 16S ribosomal RNA gene, partial sequence	31-Jul-17	4-Jan-18	1			Novosphingobium panipatense	1356	0	W131	genomic DNA			1	1356	FALSE	ncbi_filtered	428991
JQ659735_1_1444	428993	JQ659735	Pseudoxanthomonas indica strain RS-337 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1			Pseudoxanthomonas indica	1444	0	RS-337	genomic DNA		plant tissue	1	1444	FALSE	ncbi_filtered	428993
KQ255013_1_1460	428993	KQ255013	Pseudoxanthomonas indica strain Sq16 16S ribosomal RNA gene, partial sequence	27-Jun-16	4-Jan-18	1			Pseudoxanthomonas indica	1460	0	Sq16	genomic DNA		Glyphosate contaminated field soil	1	1460	FALSE	ncbi_filtered	428993
KX682025_1_1482	428993	KX682025	Pseudoxanthomonas indica strain YS-H9 16S ribosomal RNA gene, partial sequence	31-Oct-16	4-Jan-18	1			Pseudoxanthomonas indica	1482	0	YS-H9	genomic DNA		soil	1	1482	FALSE	ncbi_filtered	428993
NR_116019_1_1392	428993	NR_116019	Pseudoxanthomonas indica strain P15 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Pseudoxanthomonas indica	1392	0	P15	rRNA		hexachlorocyclohexane dump site	1	1392	TRUE	ncbi_filtered	428993
NZ_FUZV0100001_1767648_1769192	428993	NZ_FUZV0100001	Pseudoxanthomonas indica strain P15, whole genome shotgun sequence	18-Mar-17	4-Jan-18	1		WGS;RefSeq	Pseudoxanthomonas indica	1545	0	P15	genomic DNA			1767648	1769192	TRUE	ncbi_filtered	428993
NR_042372_1_1451	429134	NR_042372	Sphingomonas desiccabilis strain CP1D 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Sphingomonas desiccabilis	1451	0	CP1D	rRNA		biological soil crust	1	1451	TRUE	ncbi_filtered	429134
JX971555_1_1276	429727	JX971555	Devosia chinhatensis strain CH1-29 16S ribosomal RNA gene, partial sequence	15-Dec-12	4-Jan-18	1			Devosia chinhatensis	1276	0	CH1-29	genomic DNA			1	1276	FALSE	ncbi_filtered	429727
NZ_ZEYU1000061_605131_606622	429727	NZ_ZEYU1000061	Devosia chinhatensis strain IPL18 NODE_61, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;RefSeq	Devosia chinhatensis	1492	0	IPL18	genomic DNA		Hexachlorocyclohexane (HCH) dump site	605131	606622	TRUE	ncbi_filtered	429727
AM498743_1_1364	430678	AM498743	Rhizobium cruense partial 16S rRNA gene, type strain KSW 4-12T	9-Mar-09	4-Jan-18	1			Rhizobium cruense	1364	0	type strain: KSW 4-12 = JBR02114	genomic DNA			1	1364	FALSE	ncbi_filtered	430678
AM501436_1_1390	431058	AM501436	Pelomonas aquatica partial 16S rRNA gene, strain CCG 52590	3-Jul-09	4-Jan-18	1			Pelomonas aquatica	1390	0	CCG 52590	genomic DNA		industrial water	1	1390	FALSE	ncbi_filtered	431058
JQ659664_1_1387	431058	JQ659664	Pelomonas aquatica strain R4-315 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1			Pelomonas aquatica	1387	0	R4-315	genomic DNA		plant tissue	1	1387	FALSE	ncbi_filtered	431058
KF381497_1_1390	431058	KF381497	Pelomonas aquatica strain 16-46 16S ribosomal RNA gene, partial sequence	26-Aug-13	4-Jan-18	1			Pelomonas aquatica	1390	0	16-46	genomic DNA		Taihu Lake sediment	1	1390	FALSE	ncbi_filtered	431058
JQ659646_1_1390	431059	JQ659646	Pelomonas puraqueae strain R3-118 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1			Pelomonas puraqueae	1390	0	R3-118	genomic DNA		plant tissue	1	1390	FALSE	ncbi_filtered	431059
KF817703_1_1409	431059	KF817703	Pelomonas puraqueae strain AT-91 16S ribosomal RNA gene, partial sequence	27-Jan-14	4-Jan-18	1			Pelomonas puraqueae	1409	0	AT-91	genomic DNA			1	1409	FALSE	ncbi_filtered	431059
KP196829_1_1385	431059	KP196829	Pelomonas puraqueae strain h18 16S ribosomal RNA gene, partial sequence	31-Mar-15	4-Jan-18	1			Pelomonas puraqueae	1385	0	h18	genomic DNA		fresh water	1	1385	FALSE	ncbi_filtered	431059
KY938171_1_1369	431059	KY938171	Pelomonas puraqueae strain E15 - 2 16S ribosomal RNA gene, partial sequence	24-Jul-17	4-Jan-18	1			Pelomonas puraqueae	1369	2	E15 - 2	genomic DNA		captive host	1	1369	FALSE	ncbi_filtered	431059
NZ_NSD1000035_1092_2623	431059	NZ_NSD1000035	Pelomonas puraqueae strain CCG 52769 Scaffold32_1, whole genome shotgun sequence	26-Jun-17	4-Jan-18	1		WGS;RefSeq	Pelomonas puraqueae	1532	0	CCG 52769	genomic DNA		Haemodialysis water	1092	2623	TRUE	ncbi_filtered	431059
NR_151894_1_1479	433293	NR_151894	Anaerotaenia torta strain FH052 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1		RefSeq	Anaerotaenia torta	1479	0	FH052	rRNA		anaerobic sludge of a methanogenic reactor of cattle farm waste	1	1479	TRUE	ncbi_filtered	433293
LN890112_1_1629	433606	LN890112	Sphingomonas polyaromaticivorans partial 16S rRNA gene, strain M26	18-Oct-15	4-Jan-18	1			Sphingomonas polyaromaticivorans	1629	0	M26	genomic DNA	M26	rock surface	1	1629	FALSE	ncbi_filtered	433606
LN890119_1_1614	433606	LN890119	Sphingomonas polyaromaticivorans partial 16S rRNA gene, strain M33	18-Oct-15	4-Jan-18	1			Sphingomonas polyaromaticivorans	1614	0	M33	genomic DNA	M33	rock surface	1	1614	FALSE	ncbi_filtered	433606
NZ_H998592_378_1900	1203190	NZ_H998592	Corynebacterium timonense strain 5401744, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1		WGS;RefSeq	Corynebacterium timonense 5401744	1523	0	5401744	genomic DNA			378	1900	TRUE	ncbi_filtered	441500
NZ_L1629765_1538112_1539634	441500	NZ_L1629765	Corynebacterium timonense strain DSM 45434 genome assembly, chromosome: I	13-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium timonense	1523	0	DSM 45434	genomic DNA			1538112	1539634	TRUE	ncbi_filtered	441500
NZ_L1629765_2393929_2395451	441500	NZ_L1629765	Corynebacterium timonense strain DSM 45434 genome assembly, chromosome: I	13-Apr-17	4-Jan-18	1		RefSeq	Corynebacterium timonense	1523	0	DSM 45434	genomic DNA			2393929	2395451	TRUE	ncbi_filtered	441500
NZ_ATVG0100023_2501_4032	1121364	NZ_ATVG0100023	Corynebacterium massiliense strain DSM 45435, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	Corynebacterium massiliense DSM 45435	1532	0	DSM 45435	genomic DNA			2501	4032	TRUE	ncbi_filtered	441501
KC854955_1_1429	443610	KC854955	UNVERIFIED: Devosia geojensis strain WY13 16S ribosomal RNA gene, partial sequence	26-Aug-13	4-Jan-18	1		UNVERIFIED_ORGANISM	Devosia geojensis	1429	0	WY13	genomic DNA		ginger foundation soil	1	1429	FALSE	ncbi_filtered	443610
MF101175_1_1326	443610	MF101175	Devosia geojensis strain GMXG-2 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1			Devosia geojensis	1326	0	GMXG-2	genomic DNA			1	1326	FALSE	ncbi_filtered	443610
NR_044291_1_1449	443610	NR_044291	Devosia geojensis strain BD-C194 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Devosia geojensis	1449	0	BD-C194	rRNA			1	1449	TRUE	ncbi_filtered	443610
NZ_ZEJX0100084_3278_4767	443610	NZ_ZEJX0100084	Devosia geojensis strain BD-C194 NODE_87, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS;RefSeq	Devosia geojensis	1490	0	BD-C194	genomic DNA			3278	4767	TRUE	ncbi_filtered	443610
KY753246_1_1443	443615	KY753246	Pseudoxanthomonas sacheonensis strain YR-6 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1			Pseudoxanthomonas sacheonensis	1443	0	YR-6	genomic DNA		soil	1	1443	FALSE	ncbi_filtered	443615
MF101054_1_1409	443615	MF101054	Pseudoxanthomonas sacheonensis strain SIG-9 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1			Pseudoxanthomonas sacheonensis	1409	0	SIG-9	genomic DNA			1	1409	FALSE	ncbi_filtered	443615
NR_044293_1_1509	443615	NR_044293	Pseudoxanthomonas sacheonensis strain BD-C54 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Pseudoxanthomonas sacheonensis	1509	0	BD-C54	rRNA			1	1509	TRUE	ncbi_filtered	443615
AB829611_1_1443	446860	AB829611	Kocuria flava gene for 16S ribosomal RNA, partial sequence, strain: KT3	10-Jan-14	4-Jan-18	1			Kocuria flava	1443	0	KT3	genomic DNA			1	1443	FALSE	ncbi_filtered	



seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
EUI12808_1_1442	451876	EUI12808	Rhizobium rhizoryae strain J3-N84 16S ribosomal RNA gene, partial sequence	19-Nov-15	4-Jan-18	3		Rhizobium rhizoryae	Rhizobium rhizoryae	1442	0	J3-N84	genomic DNA	roots		1	1442	FALSE	ncbi_filtered	451876
JX122604_1_1358	453835	JX122604	Alishewanella aestuarii strain T12 16S ribosomal RNA gene, partial sequence	30-Apr-15	4-Jan-18	1		Alishewanella aestuarii	Alishewanella aestuarii	1358	1	T12	genomic DNA	tidal mud from Qinghai Lake		1	1358	FALSE	ncbi_filtered	453835
NZ_ALAB0100033_582_2122	1197174	NZ_ALAB0100033	Alishewanella aestuarii B11 155.AEST.1_33, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Alishewanella aestuarii B11	WGS;RefSeq	1581	0	B11	genomic DNA	mid flat sediment		582	2122	TRUE	ncbi_filtered	453835
MF102142_1_1236	457454	MF102142	Deinococcus xinjiangensis strain SNU1 16S ribosomal RNA gene, partial sequence	21-May-17	4-Jan-18	1		Deinococcus xinjiangensis	Deinococcus xinjiangensis	1236	0	SNU1	genomic DNA	Ant		1	1236	FALSE	ncbi_filtered	457454
NR_044542_1_1381	457454	NR_044542	Deinococcus xinjiangensis strain X-82 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Deinococcus xinjiangensis	RefSeq	1381	0	X-82	rRNA			1	1381	TRUE	ncbi_filtered	457454
AM774588_1_1370	457922	AM774588	Naixibacter intermedius partial 16S rRNA gene, type strain CCUG 47800AT	2-Aug-07	4-Jan-18	1		Naixibacter intermedius	16S ribosomal RNA;16S rRNA gene	1370	0	type strain: CCUG 47800A	genomic DNA			1	1370	FALSE	ncbi_filtered	457922
457923_1_1452	457923	EU554441	Naixibacter intermedius partial 16S rRNA gene, partial sequence	23-Apr-08	4-Jan-18	1		Naixibacter intermedius		1452	0	Ag15	genomic DNA	larval gut		1	1452	FALSE	ncbi_filtered	457923
FJ380959_1_1410	457923	FJ380959	Naixibacter haematophilus strain BQ/N18-05d 16S ribosomal RNA gene, partial sequence	13-Jan-09	4-Jan-18	1		Naixibacter haematophilus		1410	6	BQ/N18-05d	genomic DNA	first instar nymph		1	1410	FALSE	ncbi_filtered	457923
KT025845_1_1356	457923	KT025845	Massilia haematophila strain UMTKB-2 16S ribosomal RNA gene, partial sequence	14-Nov-15	4-Jan-18	1		Massilia haematophila		1356	0	UMTKB-2	genomic DNA	brackish water		1	1356	FALSE	ncbi_filtered	457923
LN774628_1_1353	457923	LN774628	Massilia haematophila partial 16S rRNA gene, isolate 1111MAR91	27-Feb-15	4-Jan-18	1		Massilia haematophila		1353	0	genomic DNA	1111MAR91	air sample		1	1353	FALSE	ncbi_filtered	457923
NR_042653_1_1433	457923	NR_042653	Massilia haematophila strain CCUG 38318 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Massilia haematophila	RefSeq	1433	4	CCUG 38318	rRNA			1	1433	TRUE	ncbi_filtered	457923
KT261095_1_1213	458197	KT261095	Serratia nematodiphila strain RC883 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1		Serratia nematodiphila		1213	4	RC883	genomic DNA	bat guano		1	1213	FALSE	ncbi_filtered	458197
KT261097_1_1427	458197	KT261097	Serratia nematodiphila strain RC885 16S ribosomal RNA gene, partial sequence	19-Sep-15	4-Jan-18	1		Serratia nematodiphila		1427	0	RC885	genomic DNA	bat guano		1	1427	FALSE	ncbi_filtered	458197
KY887776_1_1449	458197	KY887776	Serratia nematodiphila strain YS8 16S ribosomal RNA gene, partial sequence	12-Apr-17	4-Jan-18	1		Serratia nematodiphila		1449	0	YS8	genomic DNA			1	1449	FALSE	ncbi_filtered	458197
MF417388_1_1512	458197	MF417388	Serratia nematodiphila strain RL-2 16S ribosomal RNA gene, partial sequence	7-Jul-17	4-Jan-18	1		Serratia nematodiphila		1512	0	RL-2	genomic DNA			1	1512	FALSE	ncbi_filtered	458197
MG786412_1_1420	458197	MG786412	Serratia nematodiphila strain ICMF 20894 16S ribosomal RNA gene, partial sequence	17-Jan-18	22-Jan-18	1		Serratia nematodiphila		1420	1	ICMF 20894	genomic DNA	soil		1	1420	FALSE	ncbi_filtered	458197
EU373423_1_1494	459529	EU373423	Sphingobacterium silyangense strain YRL14 16S ribosomal RNA gene, partial sequence	2-Apr-08	4-Jan-18	1		Sphingobacterium silyangense		1494	0	YRL14	genomic DNA	leaf		1	1494	FALSE	ncbi_filtered	459529
KU323612_1_1489	459529	KU323612	Sphingobacterium silyangense strain S66 16S ribosomal RNA gene, partial sequence	31-Dec-17	4-Jan-18	1		Sphingobacterium silyangense		1489	0	S66	genomic DNA	rhizosphere soil of Panax ginseng		1	1489	FALSE	ncbi_filtered	459529
LN995679_1_1461	459529	LN995679	Sphingobacterium silyangense partial 16S rRNA gene, strain R-50669	7-Dec-16	4-Jan-18	1		Sphingobacterium silyangense		1416	5	R-50669	genomic DNA			1	1416	FALSE	ncbi_filtered	459529
MG827299_1_1364	459529	MG827299	Sphingobacterium silyangense strain C18 16S ribosomal RNA gene, partial sequence	29-Jan-18	14-Feb-18	1		Sphingobacterium silyangense		1364	0	C18	genomic DNA	soil		1	1364	FALSE	ncbi_filtered	459529
NR_044391_1_1439	459529	NR_044391	Sphingobacterium silyangense strain SY1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Sphingobacterium silyangense	RefSeq	1489	0	SY1	rRNA			1	1489	TRUE	ncbi_filtered	459529
EF558366_1_1489	461392	EF558366	Brooklawia massiliensis strain 5402732 16S ribosomal RNA gene, partial sequence	1-May-08	4-Jan-18	1		Brooklawia massiliensis		1439	0	5402732	genomic DNA			1	1439	FALSE	ncbi_filtered	461392
NR_113059_1_1520	1167628	NR_113059	Actinomyces massiliensis strain 4401292 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Actinomyces massiliensis 4401292	RefSeq	1520	0	4401292	rRNA			1	1520	TRUE	ncbi_filtered	461393
NZ_AKFT0100126_281_1847	1125718	NZ_AKFT0100126	Actinomyces massiliensis F0489 contig000179, whole genome shotgun sequence	23-Nov-17	4-Jan-18	1		Actinomyces massiliensis F0489	WGS;HIGH_QUALITY_DRAFT;RefSeq	1567	0	F0489	genomic DNA			281	1847	FALSE	ncbi_filtered	461393
NZ_AKIO0100026_266_1833	1167628	NZ_AKIO0100026	Actinomyces massiliensis strain 4401292 contig00026, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		Actinomyces massiliensis 4401292	WGS;RefSeq	1568	0	4401292	genomic DNA	biological product [ENV-D:02000043]		266	1833	TRUE	ncbi_filtered	461393
NC_020520_2931417_2312944	1131172	NC_020520	Ilumatobacter coccineus YM16-304 DNA, complete genome	17-Apr-17	4-Jan-18	1		Ilumatobacter coccineus YM16-304	RefSeq	1528	0	YM16-304	genomic DNA	patient blood culture		231147	231294	TRUE	ncbi_filtered	467094
NC_020520_293099_2932226	1131172	NC_020520	Ilumatobacter coccineus YM16-304 DNA, complete genome	17-Apr-17	4-Jan-18	1		Ilumatobacter coccineus YM16-304	RefSeq	1528	0	YM16-304	genomic DNA			293099	2932226	TRUE	ncbi_filtered	467094
PD5L0100066_1_1228	467094	PD5L0100066	Ilumatobacter coccineus isolate DOLJRAL78_61_10 DolJCrA78_scaff04_4372, whole genome shotgun sequence	3-Nov-17	4-Jan-18	1		Ilumatobacter coccineus (oral metagenome)	WGS	1228	0	genomic DNA	DOLJRAL78_61_10	swab sample of gingival sulcus (mouth) from 5 year old male Doghu, J		1	1228	FALSE	ncbi_filtered	467094
AEPW01000130_1_1334	887325	AEPW01000130	Lachnoaerobaculum saburruum DSM 3986 contig00130, whole genome shotgun sequence	27-Dec-10	4-Jan-18	1		Lachnoaerobaculum saburruum DSM 3986	WGS;STANDARD_DRAFT	1334	0	DSM 3986	genomic DNA	oral cavity		1	1334	TRUE	ncbi_filtered	467210
KJ082046_1_1371	467210	KJ082046	Lachnoaerobaculum saburruum strain DNF00896 16S ribosomal RNA gene, partial sequence	26-Mar-14	4-Jan-18	1		Lachnoaerobaculum saburruum		1371	4	DNF00896	genomic DNA	vaginal fluid		1	1371	FALSE	ncbi_filtered	467210
NR_104684_1_1493	887325	NR_104684	Lachnoaerobaculum saburruum strain JCM 11021 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Lachnoaerobaculum saburruum DSM 3986	RefSeq	1493	2	JCM 11021	rRNA			1	1493	TRUE	ncbi_filtered	467210
JF683676_1_1297	470150	JF683676	Pseudomonas taiwanensis strain E46 16S ribosomal RNA gene, partial sequence	15-Mar-12	4-Jan-18	1		Pseudomonas taiwanensis		1297	0	E46	genomic DNA			1	1297	FALSE	ncbi_filtered	470150
JP911380_1_1378	470150	JP911380	Pseudomonas taiwanensis strain EPA38 16S ribosomal RNA gene, partial sequence	6-Oct-11	4-Jan-18	1		Pseudomonas taiwanensis		1378	4	EPA38	genomic DNA			1	1378	FALSE	ncbi_filtered	470150
KM817286_1_1506	470150	KM817286	Pseudomonas taiwanensis strain IH B 14565 16S ribosomal RNA gene, partial sequence	1-Dec-14	4-Jan-18	1		Pseudomonas taiwanensis		1506	0	IH B 14565	genomic DNA	CSIR IIBT sabbot farm Chandour, District Kangra, Himachal Pradesh		1	1506	FALSE	ncbi_filtered	470150
KU597539_1_1470	470150	KU597539	Pseudomonas taiwanensis strain RD_DARAB_16 16S ribosomal RNA gene, partial sequence	8-Dec-16	4-Jan-18	1		Pseudomonas taiwanensis		1473	0	RD_DARAB_16	genomic DNA	soil		1	1473	FALSE	ncbi_filtered	470150
MF957294_1_1281	470150	MF957294	Pseudomonas taiwanensis strain 3-58 16S ribosomal RNA gene, partial sequence	19-Sep-17	4-Jan-18	1		Pseudomonas taiwanensis		1281	0	Mar-58	genomic DNA			1	1281	FALSE	ncbi_filtered	470150
JX040437_1_1353	470446	JX040437	Sphingobacterium kitahiroshimense strain DMB-1 16S ribosomal RNA gene, partial sequence	10-Jul-12	4-Jan-18	1		Sphingobacterium kitahiroshimense		1353	0	DMB-1	genomic DNA	Dam Cave		1	1353	FALSE	ncbi_filtered	470446
KC618436_1_1383	470446	KC618436	Sphingobacterium kitahiroshimense 16S ribosomal RNA gene, partial sequence	31-Dec-13	4-Jan-18	1		Sphingobacterium kitahiroshimense		1383	0	D	genomic DNA			1	1383	FALSE	ncbi_filtered	470446
KC854812_1_1462	470446	KC854812	UNVERIFIED: Sphingobacterium kitahiroshimense strain LF10 16S ribosomal RNA gene, partial sequence	26-Aug-13	4-Jan-18	1		Sphingobacterium kitahiroshimense	UNVERIFIED_ORGANISM	1462	0	LF10	genomic DNA	ginger foundation soil		1	1462	FALSE	ncbi_filtered	470446
MG027863_1_1420	470446	MG027863	Sphingobacterium kitahiroshimense strain LT-2 16S ribosomal RNA gene, partial sequence	10-Oct-17	4-Jan-18	1		Sphingobacterium kitahiroshimense		1402	0	LT-2	genomic DNA	Dhundi Glacier, Himachal Pradesh		1	1402	FALSE	ncbi_filtered	470446
NR_041636_1_1490	470446	NR_041636	Sphingobacterium kitahiroshimense strain 10C 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Sphingobacterium kitahiroshimense	RefSeq	1490	8	10C	rRNA			1	1490	TRUE	ncbi_filtered	470446
EU130901_1_1453	470565	EU130901	Prevotella histicola strain N19-30 16S ribosomal RNA gene, partial sequence	9-Sep-08	4-Jan-18	1		Prevotella histicola		1453	4	N19-30	genomic DNA			1	1453	FALSE	ncbi_filtered	470565
JN867241_1_1317	470565	JN867241	Prevotella histicola strain SEQ075 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1		Prevotella histicola		1317	2	SEQ075	genomic DNA	human clinical isolate		1	1317	FALSE	ncbi_filtered	470565
JN867304_1_1429	470565	JN867304	Prevotella histicola strain SEQ231 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1		Prevotella histicola		1429	2	SEQ231	genomic DNA	human clinical isolate		1	1429	FALSE	ncbi_filtered	470565
JN867315_1_1430	470565	JN867315	Prevotella histicola strain SEQ242 16S ribosomal RNA gene, partial sequence	30-Mar-12	4-Jan-18	1		Prevotella histicola		1430	2	SEQ242	genomic DNA	human clinical isolate		1	1430	FALSE	ncbi_filtered	470565
NZ_BAIX0100046_129_1665	1326504	NZ_BAIX0100046	Prevotella histicola JCM 15637 = DNF00424 strain JCM 15637, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		Prevotella histicola JCM 15637 = DNF00424	WGS;RefSeq;STANDARD_DRAFT	1537	0	JCM 15637	genomic DNA			129	1665	TRUE	ncbi_filtered	470565
AB546342_1_1293	470868	AB546342	Achromobacter marplatensis gene for 16S rRNA, partial sequence, strain: SSK-1	4-Dec-10	4-Jan-18	1		Achromobacter marplatensis		1293	0	SSK-1	genomic DNA	activated sludge		1	1293	FALSE	ncbi_filtered	470868
KC790296_1_1430	470868	KC790296	Achromobacter marplatensis strain RY27 16S ribosomal RNA gene, partial sequence	7-Dec-15	4-Jan-18	1		Achromobacter marplatensis		1430	0	RY27	genomic DNA	root		1	1430	FALSE	ncbi_filtered	470868
KR876913_1_1435	470868	KR876913	Achromobacter marplatensis strain JM-R37 16S ribosomal RNA gene, partial sequence	12-Feb-14	4-Jan-18	1		Achromobacter marplatensis (Achromobacter spirillum)		1435	0	JM-R37	genomic DNA			1	1435	FALSE	ncbi_filtered	470868
MF773936_1_1418	470868	MF773936	Achromobacter marplatensis strain XYG2 16S ribosomal RNA gene, partial sequence	3-Sep-17	4-Jan-18	1		Achromobacter marplatensis (Achromobacter spirillum)		1418	0	XYG2	genomic DNA	Cave spleoethem		1	1418	FALSE	ncbi_filtered	470868
NZ_NUIG01000044_245_1690	470868	NZ_NUIG01000044	Achromobacter marplatensis strain B2 Scaffold43_1, whole genome shotgun sequence	29-Jun-17	4-Jan-18	1		Achromobacter marplatensis (Achromobacter spirillum)	WGS;RefSeq	1466	0	B2	genomic DNA	Pentachlorophenol-contaminated soil		245	1690	TRUE	ncbi_filtered	470868
KY451836_1_1504	470932	KY451836	Pantoea deleyi strain 10DM4-1 16S ribosomal RNA																	

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KC139426_1_1405	472693	KC139426	Pantoea eucrina strain h-6 16S ribosomal RNA gene, partial sequence	5-Feb-13	4-Jan-18	1		Pantoea eucrina		Pantoea eucrina	1405	0	h-6	genomic DNA			1	1405	FALSE	ncbi_filtered	472693
KC759399_1_1454	472693	KC759399	Pantoea eucrina strain CT194 16S ribosomal RNA gene, partial sequence	23-Jun-13	4-Jan-18	1		Pantoea eucrina		Pantoea eucrina	1454	0	CT194	genomic DNA			1	1454	FALSE	ncbi_filtered	472693
NZ_MIPPO1000087_39_1592	472693	NZ_MIPPO1000087	Pantoea eucrina strain LMG 5346 LMG_5346_Contig0087, whole genome shotgun sequence	4-Aug-17	4-Jan-18	1		Pantoea eucrina	WGS,RefSeq	Pantoea eucrina	1554	0	LMG 5346	genomic DNA			39	1592	TRUE	ncbi_filtered	472693
JX113245_1_1424	472694	JX113245	Pantoea brenerri strain +y31 16S ribosomal RNA gene, partial sequence	31-Jul-12	4-Jan-18	1		Pantoea brenerri		Pantoea brenerri	1424	0	o	genomic DNA	fresh tobacco leaf		1	1424	FALSE	ncbi_filtered	472694
KP279966_1_1428	472694	KP279966	Pantoea brenerri strain NL1 16S ribosomal RNA gene, partial sequence	26-Apr-15	4-Jan-18	1		Pantoea brenerri		Pantoea brenerri	1428	0	NL1	genomic DNA			1	1368	FALSE	ncbi_filtered	472694
KU921568_1_1485	472694	KU921568	Pantoea brenerri strain HBB 9376 16S ribosomal RNA gene, partial sequence	22-Oct-16	4-Jan-18	1		Pantoea brenerri		Pantoea brenerri	1485	0	IHBB 9376	genomic DNA	Chandira Tal Lake Sediment, Lahaul and Spiti, Himachal Pradesh		1	1485	FALSE	ncbi_filtered	472694
KX58583_1_1437	472694	KX58583	Pantoea brenerri strain ICE228 16S ribosomal RNA gene, partial sequence	14-Dec-16	4-Jan-18	1		Pantoea brenerri		Pantoea brenerri	1437	0	ICE228	genomic DNA	ice cube		1	1437	FALSE	ncbi_filtered	472694
NZ_MIEI01000169_165_1714	472694	NZ_MIEI01000169	Pantoea brenerri strain LMG 5343 LMG_5343_Contig0169, whole genome shotgun sequence	4-Aug-17	4-Jan-18	1		Pantoea brenerri	WGS,RefSeq	Pantoea brenerri	1550	0	LMG 5343	genomic DNA			165	1714	TRUE	ncbi_filtered	472694
HM854252_1_1450	472695	HM854252	Pantoea septica strain KTH-64 16S ribosomal RNA gene, partial sequence	8-Sep-10	4-Jan-18	1		Pantoea septica		Pantoea septica	1450	0	KTH-64	genomic DNA	deposit liquid of Populus stem		1	1450	FALSE	ncbi_filtered	472695
KJ534278_1_1470	472695	KJ534278	Pantoea septica strain O0Y5-10 16S ribosomal RNA gene, partial sequence	14-May-14	4-Jan-18	1		Pantoea septica		Pantoea septica	1470	0	O0Y5-10	genomic DNA	olive oil		1	1470	FALSE	ncbi_filtered	472695
KJ574410_1_1248	472695	KJ574410	Pantoea septica strain BF15-3 16S ribosomal RNA gene, partial sequence	21-May-14	4-Jan-18	1		Pantoea septica		Pantoea septica	1248	0	BF15-3	genomic DNA			1	1248	FALSE	ncbi_filtered	472695
NR_116752_1_1362	472695	NR_116752	Pantoea septica strain LMG 5345 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Pantoea septica	RefSeq	Pantoea septica	1362	4	LMG 5345	rRNA			1	1362	TRUE	ncbi_filtered	472695
NZ_MLIJ01000077_40_1591	472695	NZ_MLIJ01000077	Pantoea septica strain LMG 5345 Contig0077, whole genome shotgun sequence	21-Apr-17	4-Jan-18	1		Pantoea septica	WGS,RefSeq	Pantoea septica	1552	0	LMG 5345	genomic DNA			40	1591	TRUE	ncbi_filtered	472695
EU086808_1_1449	479117	EU086808	Brevibacterium ravenspurgense strain 744 16S ribosomal RNA gene, partial sequence	4-Nov-13	4-Jan-18	1		Brevibacterium ravenspurgense		Brevibacterium ravenspurgense	1449	0	744	genomic DNA			1	1449	FALSE	ncbi_filtered	479117
NR_044398_1_1470	479117	NR_044398	Brevibacterium ravenspurgense strain 20 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Brevibacterium ravenspurgense	RefSeq	Brevibacterium ravenspurgense	1470	3	20	rRNA			1	1470	TRUE	ncbi_filtered	479117
NZ_CAI00100026_275_1805	1176165	NZ_CAI00100026	Brevibacterium ravenspurgense 5401308 = CCUG 53855 strain 5401308, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		Brevibacterium ravenspurgense 5401308 = CCUG 53855	WGS,RefSeq	Brevibacterium ravenspurgense 5401308 = CCUG 53855	1531	0	5401308	genomic DNA			275	1805	FALSE	ncbi_filtered	479117
NZ_LPKW01000221_8_1448	479117	NZ_LPKW01000221	Brevibacterium ravenspurgense strain NML 140868 Braven2, contig000221, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1		Brevibacterium ravenspurgense	WGS,RefSeq	Brevibacterium ravenspurgense	1441	0	NML 140868	genomic DNA	urine		8	1448	FALSE	ncbi_filtered	479117
NZ_LQO01000008_3655_5186	479117	NZ_LQO01000008	Brevibacterium ravenspurgense strain CCUG56047 Braven1, contig000008, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1		Brevibacterium ravenspurgense	WGS,RefSeq	Brevibacterium ravenspurgense	1532	0	CCUG56047	genomic DNA	wound		3655	5186	TRUE	ncbi_filtered	479117
KJ183068_1_1496	487316	KJ183068	Acinetobacter soli strain BM-46 16S ribosomal RNA gene, partial sequence	2-Mar-14	4-Jan-18	1		Acinetobacter soli		Acinetobacter soli	1496	0	BM-46	genomic DNA	rhizosphere of basmati rice		1	1496	FALSE	ncbi_filtered	487316
KJ806324_1_1340	487316	KJ806324	Acinetobacter soli strain T-B10C 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1		Acinetobacter soli		Acinetobacter soli	1340	0	T-B10C	genomic DNA			1	1340	FALSE	ncbi_filtered	487316
KJ806407_1_1340	487316	KJ806407	Acinetobacter soli strain 5-B10B 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1		Acinetobacter soli		Acinetobacter soli	1340	0	5-B10B	genomic DNA			1	1340	FALSE	ncbi_filtered	487316
KJ806443_1_1284	487316	KJ806443	Acinetobacter soli strain T-X5D 16S ribosomal RNA gene, partial sequence	28-May-14	4-Jan-18	1		Acinetobacter soli		Acinetobacter soli	1284	0	T-X5D	genomic DNA			1	1284	FALSE	ncbi_filtered	487316
NZ_BBNM01000027_132_1677	487316	NZ_BBNM01000027	Acinetobacter soli strain KCTC 22184, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1		Acinetobacter soli	WGS,HIGH_QUALITY_DRAFT,RefSeq	Acinetobacter soli	1546	0	KCTC 22184	genomic DNA			132	1677	TRUE	ncbi_filtered	487316
CM009575_2718755_2720291	488447	CM009575	Burkholderia contaminans strain 170816 chromosome 1, complete sequence, whole genome shotgun sequence	7-Mar-18	14-Mar-18	1		Burkholderia contaminans	WGS	Burkholderia contaminans	1537	0	170816	genomic DNA	blood		2718755	2720291	FALSE	ncbi_filtered	488447
CM009577_968708_970246	488447	CM009577	Burkholderia contaminans strain 170816 chromosome 3, complete sequence, whole genome shotgun sequence	7-Mar-18	14-Mar-18	1		Burkholderia contaminans	WGS	Burkholderia contaminans	1539	0	170816	genomic DNA	blood		968708	970246	FALSE	ncbi_filtered	488447
KY886141_1_1499	488447	KY886141	Burkholderia contaminans strain TVKG1 16S ribosomal RNA gene, partial sequence	30-May-17	4-Jan-18	1		Burkholderia contaminans		Burkholderia contaminans	1499	0	TVKG1	genomic DNA	human blood sample		1	1499	FALSE	ncbi_filtered	488447
MGB64113_1_1416	488447	MGB64113	Burkholderia contaminans strain AAR-219 16S ribosomal RNA gene, partial sequence	1-Feb-18	14-Feb-18	1		Burkholderia contaminans		Burkholderia contaminans	1416	0	AAR-219	genomic DNA	root		1	1416	FALSE	ncbi_filtered	488447
NZ_CP009745_600466_602003	488447	NZ_CP009745	Burkholderia contaminans strain MS14 chromosome 3, complete sequence	6-Apr-17	4-Jan-18	1		Burkholderia contaminans	RefSeq	Burkholderia contaminans	1538	0	MS14	genomic DNA	Soil		600466	602003	FALSE	ncbi_filtered	488447
NR_108188_1_1334	488454	NR_108188	Gemmobacter nanjingensis strain Y12 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Gemmobacter nanjingensis	RefSeq	Gemmobacter nanjingensis	1334	0	Y12	rRNA			1	1334	TRUE	ncbi_filtered	488454
KF008554_1_1436	488729	KF008554	Burkholderia metallica strain AH-83 16S ribosomal RNA gene, partial sequence	18-Aug-13	4-Jan-18	1		Burkholderia metallica		Burkholderia metallica	1436	5	AH-83	genomic DNA	soil		1	1436	FALSE	ncbi_filtered	488729
KM019831_1_1392	488729	KM019831	Burkholderia metallica strain F22 16S ribosomal RNA gene, partial sequence	21-Sep-14	4-Jan-18	1		Burkholderia metallica		Burkholderia metallica	1392	0	F22	genomic DNA	soil		1	1392	FALSE	ncbi_filtered	488729
KM019869_1_1393	488729	KM019869	Burkholderia metallica strain g33 16S ribosomal RNA gene, partial sequence	21-Sep-14	4-Jan-18	1		Burkholderia metallica		Burkholderia metallica	1393	0	g33	genomic DNA	soil		1	1393	FALSE	ncbi_filtered	488729
NR_042636_1_1505	488729	NR_042636	Burkholderia metallica strain R-16017 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Burkholderia metallica	RefSeq	Burkholderia metallica	1505	0	R-16017	rRNA	cystic fibrosis patient		1	1505	TRUE	ncbi_filtered	488729
NZ_CP013401_17744_19279	488729	NZ_CP013401	Burkholderia metallica strain FL-6-5-30-S1-D7 chromosome 1, complete sequence	17-Apr-17	4-Jan-18	1		Burkholderia metallica	RefSeq	Burkholderia metallica	1536	0	FL-6-5-30-S1-D7	genomic DNA			17744	19279	FALSE	ncbi_filtered	488729
AB682646_1_1434	492736	AB682646	Dyadobacter alkalitolerans gene for 16S rRNA, partial sequence, strain: NBRC 107668	28-Jan-12	4-Jan-18	1		Dyadobacter alkalitolerans		Dyadobacter alkalitolerans	1434	0	NBRC 107668	genomic DNA			1	1434	FALSE	ncbi_filtered	492736
JF496261_1_1381	492736	JF496261	Dyadobacter alkalitolerans strain XA2-2 16S ribosomal RNA gene, partial sequence	19-Aug-11	4-Jan-18	1		Dyadobacter alkalitolerans		Dyadobacter alkalitolerans	1381	0	XA2-2	genomic DNA	soil crust		1	1381	FALSE	ncbi_filtered	492736
KU258266_1_1309	492736	KU258266	Dyadobacter alkalitolerans strain BL15 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1		Dyadobacter alkalitolerans		Dyadobacter alkalitolerans	1399	0	BL15	genomic DNA	lithic environment		1	1399	FALSE	ncbi_filtered	492736
JM843375_1_1299	493780	JM843375	Sphingobacterium anhuiense strain NRA_11 16S ribosomal RNA gene, complete sequence	3-Oct-12	4-Jan-18	1		Sphingobacterium anhuiense		Sphingobacterium anhuiense	1209	0	NRA_11	genomic DNA	rhizosphere soil		1	1209	FALSE	ncbi_filtered	493780
KF361511_1_1370	493780	KF361511	Sphingobacterium anhuiense strain NRA_011 16S ribosomal RNA gene, partial sequence	13-Aug-13	4-Jan-18	1		Sphingobacterium anhuiense		Sphingobacterium anhuiense	1370	0	NRA_011	genomic DNA	Arachis hypogaea rhizosphere		1	1370	FALSE	ncbi_filtered	493780
NR_044477_1_1382	493780	NR_044477	Sphingobacterium anhuiense strain CW 186 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Sphingobacterium anhuiense	RefSeq	Sphingobacterium anhuiense	1382	0	CW 186	rRNA			1	1382	TRUE	ncbi_filtered	493780
NR_133043_1_1435	497967	NR_133043	Hymenobacter tibetensis strain XTM003 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1		Hymenobacter tibetensis	RefSeq	Hymenobacter tibetensis	1435	0	XTM003	rRNA	soil		1	1435	TRUE	ncbi_filtered	497967
NR_044491_1_1489	501496	NR_044491	Porphyromonas bennonis strain WAL 1926C 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Porphyromonas bennonis	RefSeq	Porphyromonas bennonis	1489	0	WAL 1926C	rRNA			1	1489	TRUE	ncbi_filtered	501496
NR_113228_1_1498	501496	NR_113228	Porphyromonas bennonis strain JCM 16335 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Porphyromonas bennonis	RefSeq	Porphyromonas bennonis	1498	0	JCM 16335	rRNA			1	1498	TRUE	ncbi_filtered	501496
EU423306_1_1455	502393	EU423306	Kaistibacter ginsenosidimans strain BN7-7 16S ribosomal RNA gene, partial sequence	24-Nov-15	4-Jan-18	1		Kaistibacter ginsenosidimans		Kaistibacter ginsenosidimans	1455	0	BN7-7	genomic DNA	ginseng field soil		1	1455	FALSE	ncbi_filtered	502393
KU86802_1_1358	502393	KU86802	Gemella asaccharolytica strain KA00071 16S ribosomal RNA gene, partial sequence	27-Aug-14	4-Jan-18	1		Gemella asaccharolytica		Gemella asaccharolytica	1358	2	KA00071	genomic DNA	vaginal fluid from subject with bacterial vaginosis		1	1358	FALSE	ncbi_filtered	502393
NR_104506_1_1403	502393	NR_104506	Gemella asaccharolytica strain WAL 1945J 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Gemella asaccharolytica	RefSeq	Gemella asaccharolytica	1403	0	WAL 1945J	rRNA			1	1403	TRUE	ncbi_filtered	502393
NZ_KQ59871_41_1604	502393	NZ_KQ59871	Gemella asaccharolytica strain KA00071 Scaffold43, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1		Gemella asaccharolytica	WGS,HIGH_QUALITY_DRAFT,RefSeq	Gemella asaccharolytica	1564	0	KA00071	genomic DNA	vagina		41	1604	FALSE	ncbi_filtered	502393
NR_116278_1_1376	505248	NR_116278	Novosphingobium acidiphilum strain FSW06-204d 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Novosphingobium acidiphilum	RefSeq	Novosphingobium acidiphilum	1376	0	FSW06-204d	rRNA			1	1376	TRUE	ncbi_filtered	505248
NZ_AUBA01000045_294_1764	1122612	NZ_AUBA01000045	Novosphingobium acidiphilum DSM 19966 G404DRRAFT_scaff000044.44_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Novosphingobium acidiphilum DSM 19966	WGS,IMPROVED_HIGH_QUALITY_DRAFT,RefSeq	Novosphingobium acidiphilum DSM 19966	1471	0	DSM 19966	genomic DNA							

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KR81437_1_1330	525640	KR81437	Paracoccus chinensis strain 3-6 16S ribosomal RNA gene, partial sequence	6-Oct-15	4-Jan-18	1	Paracoccus chinensis		Paracoccus chinensis	1330	0	6-Mar	genomic DNA			1	1330	FALSE	ncbi_filtered	525640
KR99804_1_1326	525640	KR99804	Paracoccus chinensis strain MCCB 295 16S ribosomal RNA gene, partial sequence	20-Mar-16	4-Jan-18	1	Paracoccus chinensis		Paracoccus chinensis	1326	0	MCCB 295	genomic DNA			1	1326	FALSE	ncbi_filtered	525640
NR_116401_1_1362	525640	NR_116401	Paracoccus chinensis strain IC-11 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Paracoccus chinensis	RefSeq	Paracoccus chinensis	1362	0	KS-11	rRNA		sediment from Guan Ting reservoir	1	1362	TRUE	ncbi_filtered	525640
NZ_FNGE01000043_3802_5192	525640	NZ_FNGE01000043	Paracoccus chinensis strain CGMCC 1.7655, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1	Paracoccus chinensis	WGS,RefSeq	Paracoccus chinensis	1391	0	CGMCC 1.7655	genomic DNA			3802	5192	TRUE	ncbi_filtered	525640
NR_112789_1_1468	536633	NR_112789	Blautia glucerasea strain HFTH-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Blautia glucerasea	RefSeq	Blautia glucerasea	1468	1	HFTH-1	rRNA			1	1468	TRUE	ncbi_filtered	536633
NR_113231_1_1491	536633	NR_113231	Blautia glucerasea strain JCM 17039 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Blautia glucerasea	RefSeq	Blautia glucerasea	1491	0	JCM 17039	rRNA			1	1491	TRUE	ncbi_filtered	536633
KM210261_1_1415	538194	KM210261	Paracoccus huijuniae strain ADC-1 16S ribosomal RNA gene, partial sequence	21-May-15	4-Jan-18	1	Paracoccus huijuniae		Paracoccus huijuniae	1415	0	ADC-1	genomic DNA		activated sludge	1	1415	FALSE	ncbi_filtered	538194
KM210262_1_1415	538194	KM210262	Paracoccus huijuniae strain ADC-15A 16S ribosomal RNA gene, partial sequence	21-May-15	4-Jan-18	1	Paracoccus huijuniae		Paracoccus huijuniae	1415	0	ADC-15A	genomic DNA		activated sludge	1	1415	FALSE	ncbi_filtered	538194
NR_108224_1_1421	538194	NR_108224	Paracoccus huijuniae strain FLN-7 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Paracoccus huijuniae	RefSeq	Paracoccus huijuniae	1421	0	FLN-7	rRNA			1	1421	TRUE	ncbi_filtered	538194
NR_132591_1_1470	543886	NR_132591	Saccharopolyspora endophytica strain YIM 61095 16S ribosomal RNA, partial sequence	26-Aug-15	4-Jan-18	1	Saccharopolyspora endophytica	RefSeq	Saccharopolyspora endophytica	1470	0	YIM 61095	rRNA			1	1470	TRUE	ncbi_filtered	543886
KF733708_1_1367	544580	KF733708	Actinomyces oris strain CHDC B391 16S ribosomal RNA gene, partial sequence	14-Jan-14	4-Jan-18	1	Actinomyces oris		Actinomyces oris	1366	0	CHDC B391	genomic DNA		oral cavity	1	1366	FALSE	ncbi_filtered	544580
NR_113060_1_1517	544580	NR_113060	Actinomyces oris strain JCM 16131 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Actinomyces oris	RefSeq	Actinomyces oris	1517	0	JCM 16131	rRNA			1	1517	TRUE	ncbi_filtered	544580
NZ_CP014232_2482353_2483915	544580	NZ_CP014232	Actinomyces oris strain T14V, complete genome	4-Apr-17	4-Jan-18	1	Actinomyces oris	RefSeq	Actinomyces oris	1563	0	T14V	genomic DNA		curvette	2482353	2483915	FALSE	ncbi_filtered	544580
NZ_MSKL01000014_95274_96839	544580	NZ_MSKL01000014	Actinomyces oris strain P6N contig014, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1	Actinomyces oris	WGS,RefSeq	Actinomyces oris	1566	0	P6N	genomic DNA		Plaque	95274	96839	FALSE	ncbi_filtered	544580
NZ_MSKO01000009_54060_55628	544580	NZ_MSKO01000009	Actinomyces oris strain F28B1 F28B1 contig009, whole genome shotgun sequence	6-Apr-17	4-Jan-18	1	Actinomyces oris	WGS,RefSeq	Actinomyces oris	1569	0	F28B1	genomic DNA		Plaque (caries +)	54060	55628	FALSE	ncbi_filtered	544580
KP099435_1_1480	545533	KP099435	Alishewanella jeotgali strain S14 16S ribosomal RNA gene, partial sequence	3-Mar-15	4-Jan-18	1	Alishewanella jeotgali		Alishewanella jeotgali	1480	0	S14	genomic DNA		Stevia rhizosphere soil	1	1480	FALSE	ncbi_filtered	545533
KT387342_1_1490	545533	KT387342	Alishewanella jeotgali strain US_38 16S ribosomal RNA gene, partial sequence	19-Jan-16	4-Jan-18	1	Alishewanella jeotgali		Alishewanella jeotgali	1490	0	US_38	genomic DNA		seafood effluent	1	1490	FALSE	ncbi_filtered	545533
NZ_AHTH01000023_12110_13662	545533	NZ_AHTH01000023	Alishewanella jeotgali KCTC 22429 contig032, whole genome shotgun sequence	19-Apr-17	4-Jan-18	1	Alishewanella jeotgali	WGS,RefSeq	Alishewanella jeotgali KCTC 22429	1553	0	KCTC 22429	genomic DNA		traditional Korean fermented seafood	12110	13662	TRUE	ncbi_filtered	545533
NR_116460_1_1431	545534	NR_116460	Carnobacterium jeotgali strain M53 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Carnobacterium jeotgali	RefSeq	Carnobacterium jeotgali	1431	0	M53	rRNA		traditional fermented food in Korea	1	1431	TRUE	ncbi_filtered	545534
NZ_JEMH01000060_196_1768	545534	NZ_JEMH01000060	Carnobacterium jeotgali strain M53 KHU-M53 contig_04, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Carnobacterium jeotgali	WGS,RefSeq	Carnobacterium jeotgali	1573	0	M53	genomic DNA		traditional Korean fermented food, jeotgal	196	1768	TRUE	ncbi_filtered	545534
NZ_JNF01000003_140150_141722	545534	NZ_JNF01000003	BP18DRAFT_scf7180000000046_quiver_12_C, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Carnobacterium jeotgali M53	WGS,RefSeq	Carnobacterium jeotgali M53	1573	0	M53	genomic DNA			140150	141722	TRUE	ncbi_filtered	545534
NZ_JNF01000007_278599_280172	545534	NZ_JNF01000007	BP18DRAFT_scf7180000000047_quiver_4_C, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Carnobacterium jeotgali M53	WGS,RefSeq	Carnobacterium jeotgali M53	1574	0	M53	genomic DNA			278599	280172	TRUE	ncbi_filtered	545534
NZ_JNF01000010_641252_642824	545534	NZ_JNF01000010	BP18DRAFT_scf7180000000060_quiver_7_C, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Carnobacterium jeotgali M53	WGS,RefSeq	Carnobacterium jeotgali M53	1573	0	M53	genomic DNA			641252	642824	TRUE	ncbi_filtered	545534
CP014031_107406_1076257	546367	CP014031	Hafnia paralvei strain FDAARGOS_158 chromosome, complete genome	16-Feb-18	27-Feb-18	2	Hafnia paralvei		Hafnia paralvei	1552	0	FDAARGOS_158	genomic DNA		Stool	107406	1076257	FALSE	ncbi_filtered	546367
CP014031_129068_130619	546367	CP014031	Hafnia paralvei strain FDAARGOS_158 chromosome, complete genome	16-Feb-18	27-Feb-18	2	Hafnia paralvei		Hafnia paralvei	1552	0	FDAARGOS_158	genomic DNA			129068	130619	FALSE	ncbi_filtered	546367
FM179944_1_1495	546367	FM179944	Hafnia aveli genomsp. 2 partial 16S rRNA gene, culture collection CCL43 419	11-Aug-10	4-Jan-18	1	Hafnia paralvei		Hafnia paralvei	1495	5		genomic DNA			1	1495	FALSE	ncbi_filtered	546367
NR_116898_1_1495	546367	NR_116898	Hafnia paralvei strain ATCC 29927 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Hafnia paralvei	RefSeq	Hafnia paralvei	1495	5	ATCC 29927	rRNA			1	1495	TRUE	ncbi_filtered	546367
NZ_JHW20100209_175_1272	546367	NZ_JHW20100209	Hafnia paralvei strain 1133_RAQU 949_2055_155761_924_SIN_487_, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Hafnia paralvei	WGS,RefSeq	Hafnia paralvei	1553	0	1133_RAQU	genomic DNA			175	1272	FALSE	ncbi_filtered	546367
NR_122087_1_1417	547122	NR_122087	Thioalbus denitrificans strain Su4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Thioalbus denitrificans	RefSeq	Thioalbus denitrificans	1417	0	Su4	rRNA			1	1417	TRUE	ncbi_filtered	547122
KT735170_1_1330	551988	KT735170	Duganella radidis strain UFLA02-56 16S ribosomal RNA gene, partial sequence	20-Mar-16	4-Jan-18	1	Duganella radidis		Duganella radidis	1330	1	UFLA02-56	genomic DNA		root nodule from plants inoculated with agriculture soil	1	1330	FALSE	ncbi_filtered	551988
LC191531_1_1387	551988	LC191531	Duganella radidis gene for 16S rRNA, partial sequence, strain: D14	19-Oct-16	4-Jan-18	1	Duganella radidis		Duganella radidis	1387	0	D14	genomic DNA			1	1387	FALSE	ncbi_filtered	551988
NR_108217_1_1402	551988	NR_108217	Duganella radidis strain Sac-41 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Duganella radidis	RefSeq	Duganella radidis	1402	0	Sac-41	rRNA			1	1402	TRUE	ncbi_filtered	551988
KP282808_1_1381	553384	KP282808	Alishewanella agri strain ZY1-583 16S ribosomal RNA gene, partial sequence	18-May-15	4-Jan-18	1	Alishewanella agri		Alishewanella agri	1381	0	ZY1-583	genomic DNA		crude oil samples	1	1381	FALSE	ncbi_filtered	553384
NR_116499_1_1425	553384	NR_116499	Alishewanella agri strain BLO6 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Alishewanella agri BLO6	RefSeq	Alishewanella agri BLO6	1425	1	BLO6	rRNA		soil sample around an iron-manufacturing company	1	1425	TRUE	ncbi_filtered	553384
NZ_AKKU01000022_38873_40404	553384	NZ_AKKU01000022	Alishewanella agri BLO6 contig023, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Alishewanella agri BLO6	WGS,RefSeq	Alishewanella agri BLO6	1532	0	BLO6	genomic DNA		landfill soil	38873	40404	TRUE	ncbi_filtered	553384
AB688097_1_1510	554343	AB688097	Psychrobacter piscatorii gene for 16S ribosomal RNA, partial sequence	17-Apr-12	4-Jan-18	1	Psychrobacter piscatorii		Psychrobacter piscatorii	1510	0		genomic DNA			1	1510	FALSE	ncbi_filtered	554343
KC534186_1_1346	554343	KC534186	Psychrobacter piscatorii strain VSD07 16S ribosomal RNA gene, partial sequence	21-Feb-17	4-Jan-18	1	Psychrobacter piscatorii		Psychrobacter piscatorii	1346	0	VSD07	genomic DNA		vent sediment	1	1346	FALSE	ncbi_filtered	554343
LN555633_1_1365	554343	LN555633	Psychrobacter piscatorii partial 16S rRNA gene, isolate 15	23-Oct-15	4-Jan-18	1	Psychrobacter piscatorii		Psychrobacter piscatorii	1365	2		genomic DNA		15 post larvae	1	1365	FALSE	ncbi_filtered	554343
NZ_LNDI01000022_1_1487	554343	NZ_LNDI01000022	Psychrobacter piscatorii strain LQ58 contig118, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Psychrobacter piscatorii	WGS,RefSeq	Psychrobacter piscatorii	1487	0	LQ58	genomic DNA		deep-sea hydrothermal vent sediment	1	1487	FALSE	ncbi_filtered	554343
NR_104516_1_1268	554406	NR_104516	Leptotrichia hongkongensis strain HKU24 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Leptotrichia hongkongensis	RefSeq	Leptotrichia hongkongensis	1268	0	HKU24	rRNA			1	1268	TRUE	ncbi_filtered	554406
NR_134210_1_1488	557450	NR_134210	Symbiobacterium turbis strain KY46 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1	Symbiobacterium turbis	RefSeq	Symbiobacterium turbis	1488	0	KY46	rRNA		collected from horned turban shell	1	1488	TRUE	ncbi_filtered	557450
KP191984_1_1457	558165	KP191984	Chryseomicrobium amyolyticum strain BGSPL6 16S ribosomal RNA gene, partial sequence	29-Mar-15	4-Jan-18	1	Chryseomicrobium amyolyticum		Chryseomicrobium amyolyticum	1457	0	BGSPL6	genomic DNA		permafrost soil	1	1457	FALSE	ncbi_filtered	558165
KP771664_1_1465	558165	KP771664	Chryseomicrobium amyolyticum strain SuMS_N02 16S ribosomal RNA gene, partial sequence	19-May-15	4-Jan-18	1	Chryseomicrobium amyolyticum		Chryseomicrobium amyolyticum	1465	0	SuMS_N02	genomic DNA			1	1465	FALSE	ncbi_filtered	558165
KT387997_1_1461	558165	KT387997	Chryseomicrobium amyolyticum strain RMR41 16S ribosomal RNA gene, partial sequence	22-Feb-16	4-Jan-18	1	Chryseomicrobium amyolyticum		Chryseomicrobium amyolyticum	1461	0	RMR41	genomic DNA		oil-polluted seawater	1	1461	FALSE	ncbi_filtered	558165
KT69852_1_1501	558165	KT69852	Chryseomicrobium amyolyticum 16S ribosomal RNA gene, partial sequence	14-Sep-15	4-Jan-18	1	Chryseomicrobium amyolyticum		Chryseomicrobium amyolyticum	1501	1	ID4	genomic DNA		calcium carbonate slurry	1	1501	FALSE	ncbi_filtered	558165
NR_108459_1_1477	558165	NR_108459	Chryseomicrobium amyolyticum strain IC16 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chryseomicrobium amyolyticum	RefSeq	Chryseomicrobium amyolyticum	1477	3	IC16	rRNA		host found in arid tropical soil	1	1477	TRUE	ncbi_filtered	558165
AB546346_1_1293	558537	AB546346	Delftia lacustris gene for 16S rRNA, partial sequence, strain: S10K-2	4-Dec-10	4-Jan-18	1	Delftia lacustris		Delftia lacustris	1293	0	S10K-2	genomic DNA		activated sludge	1	1293	FALSE	ncbi_filtered	558537
KC790276_1_1426	558537	KC790276	Delftia lacustris strain RK7 16S ribosomal RNA gene, partial sequence	7-Dec-15	4-Jan-18	1	Delftia lacustris		Delftia lacustris	1426	0	RK7	genomic DNA		root	1	1426	FALSE	ncbi_filtered	558537
KO018383_1_1258	558537	KO018383	Delftia lacustris strain NCIM2223 16S ribosomal RNA gene, partial sequence	18-Jun-16	4-Jan-18	1	Delftia lacustris		Delftia lacustris	1258	0	NCIM2223	genomic DNA			1	1258	FALSE	ncbi_filtered	558537
LN95711_1_1485	558537	LN95711	Delftia lacustris partial 16S rRNA gene, strain R-54356	7-Dec-16	4-Jan-18	1	Delftia lacustris		Delftia lacustris	1485	0	R-54356	genomic DNA			1	1485	FALSE	ncbi_filtered	558537
MG322199_1_1339																				

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KV056171_1_1434	566024	KV056171	Saccharopolyspora tripterygii strain DB35 16S ribosomal RNA gene, partial sequence	7-Mar-17	4-Jan-18	1			Saccharopolyspora tripterygii	1434	0	DB35	genomic DNA			1	1434	FALSE	ncbi_filtered	566024
MH027619_1_1446	566024	MH027619	Saccharopolyspora tripterygii strain XHG4-1 16S ribosomal RNA gene, partial sequence	12-Mar-18	15-Mar-18	1			Saccharopolyspora tripterygii	1446	0	XHG4-1	genomic DNA		Sea mud	1	1446	FALSE	ncbi_filtered	566024
NR_116580_1_1448	566024	NR_116580	Saccharopolyspora tripterygii	3-Feb-15	4-Jan-18	1		RefSeq	Saccharopolyspora tripterygii	1418	0	YIM 65359	rRNA		medicinal plant of tropical rainforest	1	1418	TRUE	ncbi_filtered	566024
JN64553_1_1499	566027	JN64553	Micrococcus yunnanensis strain BP3_1A 16S ribosomal RNA gene, partial sequence	18-Dec-13	4-Jan-18	1			Micrococcus yunnanensis	1499	0	BP3_1A	genomic DNA		midgut	1	1499	FALSE	ncbi_filtered	566027
KP296221_1_1274	566027	KP296221	Micrococcus yunnanensis strain Na448B-4 16S ribosomal RNA gene, partial sequence	31-May-16	4-Jan-18	1			Micrococcus yunnanensis	1274	0	Na448B-4	genomic DNA		surface seawater of Antarctic	1	1274	FALSE	ncbi_filtered	566027
KT899838_1_1370	566027	KT899838	Micrococcus yunnanensis strain MCCB 352 16S ribosomal RNA gene, partial sequence	20-Mar-16	4-Jan-18	1			Micrococcus yunnanensis	1370	1	MCCB 352	genomic DNA			1	1370	FALSE	ncbi_filtered	566027
KX108873_1_1389	566027	KX108873	Micrococcus yunnanensis strain KA-20 16S ribosomal RNA gene, partial sequence	19-Dec-16	4-Jan-18	1			Micrococcus yunnanensis	1389	0	KA-20	genomic DNA		brine (intake Anastasia)	1	1389	FALSE	ncbi_filtered	566027
LN774758_1_1285	566027	LN774758	Micrococcus yunnanensis partial 16S rRNA gene, isolate 0312MAR27A6	17-Feb-15	4-Jan-18	1			Micrococcus yunnanensis	1285	0		genomic DNA	0312MAR27A6	air sample	1	1285	FALSE	ncbi_filtered	566027
KP057595_1_1248	568603	KP057595	Jeotgallacoccus nanhaiensis strain NK10 16S ribosomal RNA gene, partial sequence	2-Mar-15	4-Jan-18	1			Jeotgallacoccus nanhaiensis	1248	8	NK10	genomic DNA			1	1248	FALSE	ncbi_filtered	568603
LN812982_1_1472	568603	LN812982	Jeotgallacoccus nanhaiensis partial 16S rRNA gene, isolate M1870	13-Apr-15	4-Jan-18	1			Jeotgallacoccus nanhaiensis	1472	0		genomic DNA	M1870	Gastric cavity	1	1472	FALSE	ncbi_filtered	568603
NR_116596_1_1452	568603	NR_116596	Jeotgallacoccus nanhaiensis strain JSM 077023 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Jeotgallacoccus nanhaiensis	1452	0	JSM 077023	rRNA			1	1452	TRUE	ncbi_filtered	568603
NR_116598_1_1484	568860	NR_116598	Nonomurea wenchengensis strain 210417 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Nonomurea wenchengensis	1484	0	210417	rRNA		mangrove soil	1	1484	TRUE	ncbi_filtered	568860
NZ_F0HX01000040_1_1339	568860	NZ_F0HX01000040	Nonomurea wenchengensis strain CGMCC 4.5598, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1		WGS,RefSeq	Nonomurea wenchengensis	1339	0	CGMCC 4.5598	genomic DNA			1	1339	TRUE	ncbi_filtered	568860
NR_112830_1_1413	571913	NR_112830	Luteipulveratus mangoliensis strain MN07-A0370 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Luteipulveratus mangoliensis	1491	0	MN07-A0370	rRNA		soil	1	1491	TRUE	ncbi_filtered	571913
NZ_CP011112_2858440_2859969	571913	NZ_CP011112	Luteipulveratus mangoliensis strain MN07-A0370 genome	16-Apr-17	4-Jan-18	1		RefSeq	Luteipulveratus mangoliensis	1530	0	MN07-A0370	genomic DNA		soil	2858440	2859969	TRUE	ncbi_filtered	571913
KC494306_1_1489	582607	KC494306	Kinneretia asaccharophila strain G1-4-20 16S ribosomal RNA gene, partial sequence	6-Mar-13	4-Jan-18	1			Kinneretia asaccharophila	1489	0	G1-4-20	genomic DNA		soil of Grove Mountains, East Antarctica	1	1489	FALSE	ncbi_filtered	582607
KU360713_1_1468	582607	KU360713	Kinneretia asaccharophila strain BK-77 16S ribosomal RNA gene, partial sequence	31-Dec-17	4-Jan-18	1			Kinneretia asaccharophila	1468	0	BK-77	genomic DNA		freshwater	1	1468	FALSE	ncbi_filtered	582607
NR_115151_1_1386	582607	NR_115151	Kinneretia asaccharophila	3-Feb-15	4-Jan-18	1		RefSeq	Kinneretia asaccharophila	1386	0	KIN192	rRNA		Lake Kinneret	1	1386	TRUE	ncbi_filtered	582607
GQ304892_1_1457	586411	GQ304892	Jeotgallacoccus halophilus strain YD-9 16S ribosomal RNA gene, partial sequence	15-Feb-11	4-Jan-18	1			Jeotgallacoccus halophilus	1457	0	YD-9	genomic DNA		saline lakes	1	1457	FALSE	ncbi_filtered	586411
NR_116623_1_1457	586411	NR_116623	Jeotgallacoccus halophilus strain C1-52 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Jeotgallacoccus halophilus	1457	0	C1-52	rRNA		salt lake	1	1457	TRUE	ncbi_filtered	586411
NZ_FNF10000025_1_1264	586411	NZ_FNF10000025	Jeotgallacoccus halophilus strain CGMCC 1.8911, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1		WGS,RefSeq	Jeotgallacoccus halophilus	1264	0	CGMCC 1.8911	genomic DNA			1	1264	TRUE	ncbi_filtered	586411
KF453802_1_1429	588932	KF453802	Brevundimonas naejangsanensis strain ODC-47 16S ribosomal RNA gene, partial sequence	7-Aug-13	4-Jan-18	1			Brevundimonas naejangsanensis	1425	0	ODC-47	genomic DNA			1	1425	FALSE	ncbi_filtered	588932
KM374733_1_1245	588932	KM374733	Brevundimonas naejangsanensis strain 1352 16S ribosomal RNA gene, partial sequence	22-Nov-14	4-Jan-18	1			Brevundimonas naejangsanensis	1429	0	1352	genomic DNA		HCH polluted soil	1	1429	FALSE	ncbi_filtered	588932
KM374767_1_1422	588932	KM374767	Brevundimonas naejangsanensis strain 553 16S ribosomal RNA gene, partial sequence	22-Nov-14	4-Jan-18	1			Brevundimonas naejangsanensis	1422	0	553	genomic DNA		HCH polluted soil	1	1422	FALSE	ncbi_filtered	588932
NZ_ATYN01000003_639_2104	588932	NZ_ATYN01000003	Brevundimonas naejangsanensis DSM 23858 H5560DRAFT_scaffold000022_C, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1		WGS,RefSeq	Brevundimonas naejangsanensis DSM 23858	1466	0	DSM 23858	genomic DNA			639	2104	TRUE	ncbi_filtered	588932
KX495275_1_1498	589010	KX495275	Jeotgallacoccus huakuii strain NBRI12E 16S ribosomal RNA gene, partial sequence	28-Oct-17	4-Jan-18	1			Jeotgallacoccus huakuii	1498	0	NBRI12E	genomic DNA			1	1498	FALSE	ncbi_filtered	589010
KX495292_1_1445	589010	KX495292	Jeotgallacoccus huakuii strain NBRI13E 16S ribosomal RNA gene, partial sequence	28-Oct-17	4-Jan-18	1			Jeotgallacoccus huakuii	1445	0	NBRI13E	genomic DNA			1	1445	FALSE	ncbi_filtered	589010
NR_116550_1_1508	589010	NR_116550	Jeotgallacoccus huakuii strain NY-2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Jeotgallacoccus huakuii	1508	0	NY-2	rRNA			1	1508	TRUE	ncbi_filtered	589010
KT380506_1_1353	589035	KT380506	Gemmobacter caeni strain B8 16S ribosomal RNA gene, partial sequence	10-Jan-16	4-Jan-18	1			Gemmobacter caeni	1353	0	B8	genomic DNA		biofilms in a river	1	1353	FALSE	ncbi_filtered	589035
KT590764_1_1390	589035	KT590764	Gemmobacter caeni strain SI02 16S ribosomal RNA gene, partial sequence	20-Mar-16	4-Jan-18	1			Gemmobacter caeni	1390	0	SI02	genomic DNA		activated sludge	1	1390	FALSE	ncbi_filtered	589035
NR_108321_1_1435	589035	NR_108321	Gemmobacter caeni strain DCA-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Gemmobacter caeni	1435	0	DCA-1	rRNA		active sludge from a pesticide manufacturer	1	1435	TRUE	ncbi_filtered	589035
NR_114305_1_1492	589437	NR_114305	Prevotella scopos strain JCM 17725 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Prevotella scopos JCM 17725	1492	0	JCM 17725	rRNA			1	1492	TRUE	ncbi_filtered	589437
NZ_BAKP01000095_1_1543	589437	NZ_BAKP01000095	Prevotella scopos JCM 17725, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS,RefSeq,STANDARD_DRAFT	Prevotella scopos JCM 17725	1541	0	JCM 17725	genomic DNA			3	1543	TRUE	ncbi_filtered	589437
NR_112876_1_1476	591198	NR_112876	Euzeyba tangierina strain F10 16S ribosomal RNA, partial sequence	11-Jul-16	4-Jan-18	1		RefSeq	Euzeyba tangierina	1476	0	F10	rRNA			1	1476	TRUE	ncbi_filtered	591198
NR_116747_1_1404	592978	NR_116747	Ruminococcus faecis strain Eg2 16S ribosomal RNA gene, partial sequence	2-Sep-15	4-Jan-18	1		RefSeq	Ruminococcus faecis JCM 15917	1404	0	Eg2	rRNA		stool sample	1	1404	TRUE	ncbi_filtered	592978
NZ_BBDW01000030_52_1611	592978	NZ_BBDW01000030	Ruminococcus faecis JCM 15917, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1		WGS,RefSeq,STANDARD_DRAFT	Ruminococcus faecis JCM 15917	1560	0	JCM 15917	genomic DNA			52	1611	TRUE	ncbi_filtered	592978
MF170833_1_1387	595670	MF170833	Acinetobacter kyonggiensis strain XZN8-3 16S ribosomal RNA gene, partial sequence	26-Mar-18	28-Mar-18	1			Acinetobacter kyonggiensis	1387	0	XZN8-3	genomic DNA		on the surface of stalactite	1	1387	FALSE	ncbi_filtered	595670
NZ_FNPK01000055_3851_5437	595670	NZ_FNPK01000055	Acinetobacter kyonggiensis strain ANC 5109, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1		WGS,RefSeq	Acinetobacter kyonggiensis	1587	0	ANC 5109	genomic DNA			3851	5437	FALSE	ncbi_filtered	595670
AB480535_1_1493	596085	AB480535	Prevotella auranticaea strain 16S ribosomal RNA, partial sequence	9-Nov-12	4-Jan-18	1			Prevotella auranticaea	1493	0	JCM 15755	genomic DNA	OMA130	periodontal pocket of a patient with periodontitis	1	1493	FALSE	ncbi_filtered	596085
NZ_BAKF01000105_72_1610	596085	NZ_BAKF01000105	Prevotella auranticaea JCM 15754, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS,RefSeq,STANDARD_DRAFT	Prevotella auranticaea JCM 15754	1539	0	JCM 15754	genomic DNA			72	1610	TRUE	ncbi_filtered	596085
NR_116569_1_1409	598660	NR_116569	Corynebacterium pyruvicoproductens strain 06-17730 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	Corynebacterium pyruvicoproductens ATCC BAA-1742	1409	0	06-17730	rRNA		groin abscess sample	1	1409	TRUE	ncbi_filtered	598660
NZ_KE150446_1461906_1463446	598660	NZ_KE150446	Corynebacterium pyruvicoproductens ATCC BAA-1742 acArw-supercnt.1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS,HIGH_QUALITY_DRAFT,RefSeq	Corynebacterium pyruvicoproductens ATCC BAA-1742	1541	0	ATCC BAA-1742	genomic DNA			1461906	1463446	TRUE	ncbi_filtered	598660
NZ_KE150446_48_1588	598660	NZ_KE150446	Corynebacterium pyruvicoproductens ATCC BAA-1742 acArw-supercnt.1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		WGS,HIGH_QUALITY_DRAFT,RefSeq	Corynebacterium pyruvicoproductens ATCC BAA-1742	1541	0	ATCC BAA-1742	genomic DNA			48	1588	TRUE	ncbi_filtered	598660
PKH001000001_460253_461788	598660	PKH001000001	Corynebacterium pyruvicoproductens strain UMB0763 ER1203633.17957_1_45.1, whole genome shotgun sequence	28-Dec-17	4-Jan-18	1		WGS	Corynebacterium pyruvicoproductens	1536	0	UMB0763	genomic DNA			460253	461788	FALSE	ncbi_filtered	598660
AB485742_1_1366	610243	AB485742	Asaia platycodi gene for 16S rRNA, partial sequence, strain T-671	27-Jan-11	4-Jan-18	1			Asaia platycodi	1366	0	T-671	genomic DNA		flower (unidentified)	1	1366	FALSE	ncbi_filtered	610243
JF514557_1_1453	610243	JF514557	Asaia platycodi 16S ribosomal RNA gene, partial sequence	25-Jul-11	4-Jan-18	1			Asaia platycodi	1453	0	A56	genomic DNA			1	1453	FALSE	ncbi_filtered	610243
NZ_BAKW01000028_3838_5330	610243	NZ_BAKW01000028	Asaia platycodi JCM 25414, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS,RefSeq,STANDARD_DRAFT	Asaia platycodi JCM 25414	1493	0	JCM 25414	genomic DNA			3838	5330	TRUE	ncbi_filtered	610243
NZ_CBLX01000024_671_2164	610243	NZ_CBLX01000024	Asaia platycodi SF2.1, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS,RefSeq	Asaia platycodi SF2.1	1494	0	SF2.1	genomic DNA			671	2164	TRUE	ncbi_filtered	610243
NR_116814_1_1594	617123	NR_116814	Lachnoaerobaculum umeense strain CD3_22 16S ribosomal RNA, partial sequence	16-Jun-15	4-Jan-18	1		RefSeq	Lachnoaerobaculum umeense	1594	0	CD3_22	rRNA			1	1594	TRUE	ncbi_filtered	617123
F1715928_1_1401	620903	F1715928	Negativicoccus succinicivorus strain ADV 12/03/04-B-1155 16S ribosomal RNA gene, partial sequence	21-Oct-10	4-Jan-18	1			Negativicoccus succinicivorus	1401	0	ADV 12/03/04-B-1155	genomic DNA			1	1401	FALSE	ncbi_filtered	620903
F1715929_1_1401	620903	F1715929	Negativicoccus succinicivorus strain ADV 03/08/05-B-3158 16S ribosomal RNA gene, partial sequence	21-Oct-10	4-Jan-18	1			Negativicoccus succinicivorus	1401	0	ADV 03/08/05-B-3158	genomic DNA			1	1401	FALSE		

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	isotype	collection	species
NZ_AG8X0100008_05981_52509	1074488	NZ_AG8X0100008	Brachy bacterium squillum M-6-3 50.WUPEI.1.00008, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Brachy bacterium squillum M-6-3	WGS;RefSeq	Brachy bacterium squillum M-6-3	1529	0	M-6-3	genomic DNA		isolated from salt-fermented seafood	50981	52509	TRUE	ncbi_filtered	661979
GQ344406_1_1343	663580	GQ344406	Phycococcus ochangensis strain B5a-b5 16S ribosomal RNA gene, partial sequence	1-Sep-15	4-Jan-18	2	Phycococcus ochangensis		Phycococcus ochangensis	1343	0	B5a-b5	genomic DNA		potato field soil	1	1343	FALSE	ncbi_filtered	663580
GQ344407_1_1411	663580	GQ344407	Phycococcus ochangensis strain N50-3 16S ribosomal RNA gene, partial sequence	9-Aug-09	4-Jan-18	1	Phycococcus ochangensis		Phycococcus ochangensis	1411	0	N50-3	genomic DNA		potato field soil	1	1411	FALSE	ncbi_filtered	663580
KY195073_1_1450	663580	KY195073	Phycococcus ochangensis strain HK512 16S ribosomal RNA gene, partial sequence	20-Mar-16	4-Jan-18	1	Phycococcus ochangensis		Phycococcus ochangensis	1450	0	HK512	genomic DNA		ginseeng soil	1	1450	FALSE	ncbi_filtered	663580
NR_132688_1_1411	663580	NR_132688	Phycococcus ochangensis strain L1b-b9 16S ribosomal RNA, partial sequence	10-Sep-15	4-Jan-18	1	Phycococcus ochangensis	RefSeq	Phycococcus ochangensis	1411	0	L1b-b9	rRNA		potato field soil	1	1411	TRUE	ncbi_filtered	663580
KU150721_1_1432	666702	KU150721	Undibacterium oligocarboniphilum 16S ribosomal RNA gene, partial sequence	1-Apr-14	4-Jan-18	1	Undibacterium oligocarboniphilum		Undibacterium oligocarboniphilum	1432	0	XKE12.1	genomic DNA		petroleum contaminated soil	1	1432	FALSE	ncbi_filtered	666702
NR_117348_1_1527	666702	NR_117348	Undibacterium oligocarboniphilum strain EM 1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Undibacterium oligocarboniphilum	RefSeq	Undibacterium oligocarboniphilum	1427	1	EM 1	rRNA		purified water system	1	1527	TRUE	ncbi_filtered	666702
KC854987_1_1470	667306	KC854987	UNVERIFIED: Aciditermonas ferrireducens strain WWH25 16S ribosomal RNA gene, partial sequence	26-Aug-13	4-Jan-18	1	Aciditermonas ferrireducens	UNVERIFIED_ORGANISM	Aciditermonas ferrireducens	1470	0	WWH25	genomic DNA		ginerg foundation soil	1	1470	FALSE	ncbi_filtered	667306
NR_112972_1_1483	1294026	NR_112972	Aciditermonas ferrireducens strain IC-180 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Aciditermonas ferrireducens	RefSeq	Aciditermonas ferrireducens	1483	0	IC-180	rRNA		solfataric soil	1	1483	TRUE	ncbi_filtered	667306
NR_114296_1_1454	672093	NR_114296	Segetibacter aerophilus strain NBRC106135 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Segetibacter aerophilus	RefSeq	Segetibacter aerophilus	1454	0	NBRC106135	rRNA		soil	1	1454	TRUE	ncbi_filtered	672093
GQ422736_1_1507	524034	GQ422736	Alloprevotella rava strain F0020 16S ribosomal RNA gene, partial sequence	16-Jan-13	4-Jan-18	1	Alloprevotella rava		Alloprevotella rava	1507	0	F0020	genomic DNA		dental plaque	1	1507	FALSE	ncbi_filtered	671218
JQ039190_1_1455	671218	JQ039190	Alloprevotella rava strain W6968 16S ribosomal RNA gene, partial sequence	16-Jan-13	4-Jan-18	1	Alloprevotella rava		Alloprevotella rava	1455	5	W6968	genomic DNA		soil	1	1455	FALSE	ncbi_filtered	671218
NR_118334_1_1455	671218	NR_118334	Alloprevotella rava strain 81/4-12 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Alloprevotella rava	RefSeq	Alloprevotella rava	1455	2	81/4-12	rRNA		soil	1	1455	TRUE	ncbi_filtered	671218
NZ_HJ376842_3659_5199	673921	NZ_HJ376842	Alloprevotella rava F0323 supercont1.16, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Alloprevotella rava F0323	WGS;HIGH_QUALITY_DRAFT;RefSeq	Alloprevotella rava F0323	1541	0	F0323	genomic DNA		oral cavity	3659	5199	FALSE	ncbi_filtered	671218
NR_108608_1_1435	679129	NR_108608	Blastococcus endophyitic strain YIM 68236 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Blastococcus endophyitic		Blastococcus endophyitic	1435	0	YIM 68236	rRNA		soil	1	1435	TRUE	ncbi_filtered	673521
NZ_F0E01000030_64_1593	673521	NZ_F0E01000030	Blastococcus endophyitic strain DSM 45413, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1	Blastococcus endophyitic	WGS;RefSeq	Blastococcus endophyitic	1530	0	DSM 45413	genomic DNA		soil	64	1593	TRUE	ncbi_filtered	673521
NR_112991_1_1477	673954	NR_112991	Arsenicoccus picis strain K64-19 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Arsenicoccus picis	RefSeq	Arsenicoccus picis	1477	1	K64-19	rRNA		intestinal tract of fish	1	1477	TRUE	ncbi_filtered	673954
HF952547_1_1424	674054	HF952547	Pseudomonas baetica strain HMGU167 16S ribosomal RNA gene, partial sequence	26-Apr-13	4-Jan-18	1	Pseudomonas baetica		Pseudomonas baetica	1424	7	HMGU167	genomic DNA		rhizosphere soil	1	1424	FALSE	ncbi_filtered	674054
JX501689_1_1452	674054	JX501689	Pseudomonas baetica strain K9C3 16S ribosomal RNA gene, partial sequence	30-Jan-13	4-Jan-18	1	Pseudomonas baetica		Pseudomonas baetica	1452	0	K9C3	genomic DNA		soil	1	1452	FALSE	ncbi_filtered	674054
JX840394_1_1463	674054	JX840394	Pseudomonas baetica strain CCNQLS18 16S ribosomal RNA gene, partial sequence	9-Sep-14	4-Jan-18	1	Pseudomonas baetica		Pseudomonas baetica	1463	0	CCNQLS18	genomic DNA		soil	1	1463	FALSE	ncbi_filtered	674054
KC790260_1_1437	674054	KC790260	Pseudomonas baetica strain PN4 16S ribosomal RNA gene, partial sequence	7-Dec-15	4-Jan-18	1	Pseudomonas baetica		Pseudomonas baetica	1437	0	PN4	genomic DNA		petiole	1	1437	FALSE	ncbi_filtered	674054
KY614188_1_1479	674054	KY614188	Pseudomonas baetica strain LMTK43 16S ribosomal RNA gene, partial sequence	20-Feb-17	4-Jan-18	1	Pseudomonas baetica		Pseudomonas baetica	1479	0	LMTK43	genomic DNA		soil	1	1479	FALSE	ncbi_filtered	674054
MG461542_1_1419	682973	MG461542	Chryseomicrobium palamuruense strain G57 16S ribosomal RNA gene, partial sequence	15-Nov-17	4-Jan-18	1	Chryseomicrobium palamuruense		Chryseomicrobium palamuruense	1419	0	G57	genomic DNA		Magnesium Soil	1	1419	FALSE	ncbi_filtered	682973
NR_151985_1_1502	682973	NR_151985	Chryseomicrobium palamuruense strain PU1 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	Chryseomicrobium palamuruense	RefSeq	Chryseomicrobium palamuruense	1502	0	PU1	rRNA		soil sample	1	1502	TRUE	ncbi_filtered	682973
JF505970_1_1379	681353	JF505970	Chryseomicrobium imtechense strain KNUC9036 16S ribosomal RNA gene, partial sequence	6-Jul-11	4-Jan-18	1	Chryseomicrobium imtechense		Chryseomicrobium imtechense	1379	0	KNUC9036	genomic DNA		concrete structure	1	1379	FALSE	ncbi_filtered	681353
JN128235_1_1441	681353	JN128235	Chryseomicrobium imtechense strain HNS001 16S ribosomal RNA gene, partial sequence	4-Apr-14	4-Jan-18	1	Chryseomicrobium imtechense		Chryseomicrobium imtechense	1441	1	HNS001	genomic DNA		marine sponge	1	1441	FALSE	ncbi_filtered	681353
JQ684230_1_1419	681353	JQ684230	Chryseomicrobium imtechense strain HWG-A7 16S ribosomal RNA gene, partial sequence	19-May-12	4-Jan-18	1	Chryseomicrobium imtechense		Chryseomicrobium imtechense	1519	3	HWG-A7	genomic DNA		permafrost soil samples from Kunlun Mountains Pass, Mt. Kunlun	1	1519	FALSE	ncbi_filtered	681353
KM261524_1_1563	681353	KM261524	Chryseomicrobium imtechense strain HTB4 16S ribosomal RNA gene, partial sequence	23-Nov-14	4-Jan-18	1	Chryseomicrobium imtechense		Chryseomicrobium imtechense	1463	0	HTB4	genomic DNA		groundwater	1	1463	FALSE	ncbi_filtered	681353
NR_117419_1_1430	681353	NR_117419	Chryseomicrobium imtechense strain MW 10 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chryseomicrobium imtechense	RefSeq	Chryseomicrobium imtechense	1430	0	MW 10	rRNA		mineral water	1	1430	TRUE	ncbi_filtered	681353
KU057801_1_1203	684066	KU057801	Streptococcus lactarius strain CNM 170-15 16S ribosomal RNA gene, partial sequence	3-Apr-16	4-Jan-18	1	Streptococcus lactarius		Streptococcus lactarius	1203	0	CNM 170-15	genomic DNA		wound exudate	1	1203	FALSE	ncbi_filtered	684066
NR_117425_1_1452	684066	NR_117425	Streptococcus lactarius strain MV1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Streptococcus lactarius	RefSeq	Streptococcus lactarius	1452	0	MV1	rRNA		breast milk from healthy woman	1	1452	TRUE	ncbi_filtered	684066
11314-4	699192	GQ800641	Megaspheera genomosp. type_1	699192			Megaspheera genomosp. type_1		Megaspheera genomosp. type_1	900	0					1	900	TRUE	fredricks_clone	699192
1270-19	699218	GQ800642	Megaspheera genomosp. type_1	699218			Megaspheera genomosp. type_1		Megaspheera genomosp. type_1	900	0					1	900	TRUE	fredricks_clone	699192
NZ_ADGP01000010_162_1734	699218	NZ_ADGP01000010	Megaspheera genomosp. type_1 str. 28L contig00059, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Megaspheera genomosp. type_1 str. 28L	WGS;RefSeq	Megaspheera genomosp. type_1 str. 28L	1573	0	28L	genomic DNA		biological product [EVO:02000043]	162	1734	TRUE	ncbi_filtered	699192
NFMF0100009_69987_71286	699193	NFMF0100009	Megaspheera genomosp. type_2 strain KA00229 Contig_9_c consensus sequence, whole genome shotgun sequence	18-Jan-18	22-Jan-18	1	Megaspheera genomosp. type_2	WGS	Megaspheera genomosp. type_2	1300	1	KA00229	genomic DNA		vagina	69987	71286	FALSE	ncbi_filtered	699193
NR_132667_1_1363	707214	NR_132667	Novosphingobium sediminis strain YG-17 16S ribosomal RNA, partial sequence	10-Sep-15	4-Jan-18	1	Novosphingobium sediminis	RefSeq	Novosphingobium sediminis	1363	0	YG-17	rRNA		lake sediment	1	1363	TRUE	ncbi_filtered	707214
JQ282817_1_1272	709510	JQ282817	Jeotgalloccus aerolatus strain RKHC-28 16S ribosomal RNA gene, complete sequence	29-Oct-13	4-Jan-18	1	Jeotgalloccus aerolatus		Jeotgalloccus aerolatus	1272	0	RKHC-28	genomic DNA		soil	1	1272	FALSE	ncbi_filtered	709510
KY989860_1_1411	709510	KY989860	Jeotgalloccus aerolatus strain MPA-33 16S ribosomal RNA gene, partial sequence	26-Mar-16	4-Jan-18	1	Jeotgalloccus aerolatus		Jeotgalloccus aerolatus	1470	0	MPA-33	genomic DNA		marine grass	1	1470	TRUE	ncbi_filtered	709510
KU922214_1_1411	709510	KU922214	Jeotgalloccus aerolatus strain D56 16S ribosomal RNA gene, partial sequence	14-Jan-17	4-Jan-18	1	Jeotgalloccus aerolatus		Jeotgalloccus aerolatus	1411	0	D56	genomic DNA		air	1	1411	FALSE	ncbi_filtered	709510
NR_117491_1_1326	709510	NR_117491	Jeotgalloccus aerolatus strain MPA-33 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Jeotgalloccus aerolatus	RefSeq	Jeotgalloccus aerolatus	1326	9	MPA-33	rRNA		air from turkey fattening industry	1	1326	TRUE	ncbi_filtered	709510
KM287569_1_1490	721785	KM287569	Acidovorax ebreus strain LS-1 16S ribosomal RNA gene, partial sequence	10-Nov-14	4-Jan-18	1	Acidovorax ebreus		Acidovorax ebreus	1490	0	YW12	genomic DNA		active sludge	1	1490	FALSE	ncbi_filtered	721785
KU041595_1_1498	721785	KU041595	Acidovorax ebreus strain N8.8 16S ribosomal RNA gene, partial sequence	17-Nov-15	4-Jan-18	1	Acidovorax ebreus		Acidovorax ebreus	1498	0	N8.8	genomic DNA		gut	1	1498	FALSE	ncbi_filtered	721785
MF565842_1_1425	721785	MF565842	Acidovorax ebreus strain LS-1 16S ribosomal RNA gene, partial sequence	1-Aug-17	4-Jan-18	1	Acidovorax ebreus		Acidovorax ebreus	1425	0	LS-1	genomic DNA		soil	1	1425	FALSE	ncbi_filtered	721785
NR_126172_1_1508	732238	NR_126172	Povallbacter uvarium strain Zumi 37 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Povallbacter uvarium	RefSeq	Povallbacter uvarium	1508	0	Zumi 37	rRNA		soil	1	1508	TRUE	ncbi_filtered	732238
NR_117555_1_1463	755171	NR_117555	Peptoniphilus tyrelliae strain RMA 19911 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptoniphilus tyrelliae	RefSeq	Peptoniphilus tyrelliae	1463	0	RMA 19911	rRNA		leg	1	1463	TRUE	ncbi_filtered	755171
NR_117556_1_1465	755172	NR_117556	Peptoniphilus coxii strain RMA 16757 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Peptoniphilus coxii	RefSeq	Peptoniphilus coxii	1465	0	RMA 16757	rRNA		leg	1	1465	TRUE	ncbi_filtered	755172
NZ_KQ960161_100_1639	755172	NZ_KQ960161	Peptoniphilus coxii strain DNF0729 Scaffold28, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Peptoniphilus coxii	WGS;HIGH_QUALITY_DRAFT;RefSeq	Peptoniphilus coxii	1540	0	DNF0729	genomic DNA		vagina	100	1639	FALSE	ncbi_filtered	755172
CP024620_3123129_3124674	756892	CP024620	Acinetobacter indicus strain SGAI0564 chromosome, complete genome	22-Feb-18	27-Feb-18	1	Acinetobacter indicus		Acinetobacter indicus	1546	0	SGAI0564	genomic DNA		air	3123129	3124674	FALSE	ncbi_filtered	756892
KY982939_1_1298	756892	KY982939	Acinetobacter indicus strain IR6 16S ribosomal RNA gene, partial sequence	30-Oct-17	4-Jan-18	1	Acinetobacter indicus		Acinetobacter indicus	1298	0	IR6	genomic DNA		soil	1	1298	FALSE	ncbi_filtered	756892
MG283297_1_1375	756892	MG283297	Acinetobacter indicus strain LPB0181 16S ribosomal RNA gene, partial sequence	4-Nov-17	4-Jan-18	1	Acinetobacter indicus		Acinetobacter indicus	1375	0	LPB0181	genomic DNA		tidal flat	1	1375	FALSE	ncbi_filtered	756892
NZ_K530754_1782_3369	1341679	NZ_K530754																		

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig	count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_KV40945_4265435_4266889	859144	NZ_KV40945	Bacillus gothelii strain FIAT-2394 Scaffold1, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1			WGS,RefSeq	Bacillus gothelii	1555	0		FIAT-2394	genomic DNA		pharmaceutical production line	4265435	4266889	TRUE	ncbi_filtered	859144
KP192001_1_1430	861266	KP192001	Arthrobacter siccotolerans strain BGSLP23 16S ribosomal RNA gene, partial sequence	29-Mar-15	4-Jan-18	1			RefSeq	Pseudarthrobacter siccotolerans	1430	0		BGSLP23	genomic DNA		permafrost soil	1	1430	FALSE	ncbi_filtered	861266
KP192025_1_1417	861266	KP192025	Arthrobacter siccotolerans strain BGSLP47 16S ribosomal RNA gene, partial sequence	15-Jul-15	4-Jan-18	1			RefSeq	Pseudarthrobacter siccotolerans	1417	0		BGSLP47	genomic DNA		permafrost soil	1	1417	FALSE	ncbi_filtered	861266
KY218890_1_1391	861266	KY218890	Pseudarthrobacter siccotolerans strain IF75W-B38 16S ribosomal RNA gene, partial sequence	27-Nov-16	4-Jan-18	1			RefSeq	Pseudarthrobacter siccotolerans	1391	0		IF75W-B38	genomic DNA			1	1391	FALSE	ncbi_filtered	861266
KY753220_1_1424	861266	KY753220	Pseudarthrobacter siccotolerans strain MR-21 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1			RefSeq	Pseudarthrobacter siccotolerans	1424	0		MR-21	genomic DNA		soil	1	1424	FALSE	ncbi_filtered	861266
MGS75956_1_1487	861266	MGS75956	Pseudarthrobacter siccotolerans strain OX107 16S ribosomal RNA gene, partial sequence	2-Dec-17	4-Jan-18	1			RefSeq	Pseudarthrobacter siccotolerans	1487	0		OX107	genomic DNA			1	1487	FALSE	ncbi_filtered	861266
KF930757_1_1341	862134	KF930757	Sphingomonas ginsenosidimutans partial 16S rRNA gene, isolate P9AR2-Sg2	23-Sep-13	4-Jan-18	1			RefSeq	Sphingomonas ginsenosidimutans	1341	0			genomic DNA	P9AR2-Sg2	hospital tap water	1	1341	FALSE	ncbi_filtered	862134
NR_117831_1_1439	862134	NR_117831	Sphingomonas ginsenosidimutans strain Gsoil 1429 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Sphingomonas ginsenosidimutans	1439	0		Gsoil 1429	rRNA		soil	1	1439	TRUE	ncbi_filtered	862134
NZ_NVND01000032_3932_5427	862134	NZ_NVND01000032	Sphingomonas ginsenosidimutans strain KACC 14949 contig23, whole genome shotgun sequence	29-Sep-17	4-Jan-18	1			WGS,RefSeq	Sphingomonas ginsenosidimutans	1496	0		KACC 14949	genomic DNA		soil	3932	5427	TRUE	ncbi_filtered	862134
EUS49838_1_1434	863372	EUS49838	Herbaspirillum huttiense strain AU8965 16S ribosomal RNA gene, partial sequence	5-Aug-08	4-Jan-18	1			RefSeq	Herbaspirillum huttiense	1434	0		AU8965	genomic DNA			1	1434	FALSE	ncbi_filtered	863372
JO559769_1_1470	863372	JO559769	Herbaspirillum huttiense strain R5-408 16S ribosomal RNA gene, partial sequence	23-Dec-15	4-Jan-18	1			RefSeq	Herbaspirillum huttiense	1470	0		R5-408	genomic DNA		plant tissue	1	1470	FALSE	ncbi_filtered	863372
KC170010_1_1429	863372	KC170010	Herbaspirillum huttiense strain Alborz7 16S ribosomal RNA gene, partial sequence	17-Feb-13	4-Jan-18	1			RefSeq	Herbaspirillum huttiense	1429	0		Alborz7	genomic DNA		soil	1	1429	FALSE	ncbi_filtered	863372
KF515669_1_1431	863372	KF515669	Herbaspirillum huttiense strain L19 16S ribosomal RNA gene, partial sequence	9-Dec-13	4-Jan-18	1			RefSeq	Herbaspirillum huttiense	1431	0		L19	genomic DNA		huanglongbing pathogen-infected stems	1	1431	FALSE	ncbi_filtered	863372
KJ186943_1_1411	863372	KJ186943	Herbaspirillum huttiense strain C_G_AE-4 16S ribosomal RNA gene, partial sequence	9-Apr-14	4-Jan-18	1			RefSeq	Herbaspirillum huttiense	1411	0		C_G_AE-4	genomic DNA		gelled mass of Pectinately colony, sand-pit Cep, South Bohemia (48 degrees 56.374' N, 14 degrees 52.430' E)	1	1411	FALSE	ncbi_filtered	863372
JX971556_1_1284	866566	JX971556	Devosia glacialis strain CH1-30 16S ribosomal RNA gene, partial sequence	15-Dec-12	4-Jan-18	1			RefSeq	Devosia glacialis	1284	0		CH1-30	genomic DNA			1	1284	FALSE	ncbi_filtered	866566
NR_117855_1_1474	866566	NR_117855	Devosia glacialis strain C14-44 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Devosia glacialis	1474	0		C14-44	rRNA		alpine glacier cryoconite	1	1474	TRUE	ncbi_filtered	866566
KU341395_1_1415	869719	KU341395	Sphingomonas endophytica strain S51-17 16S ribosomal RNA gene, partial sequence	15-Jul-16	4-Jan-18	1			RefSeq	Sphingomonas endophytica	1415	0		S51-17	genomic DNA		freshwater sediment	1	1415	FALSE	ncbi_filtered	869719
NR_117869_1_1412	869719	NR_117869	Sphingomonas endophytica strain YIM 65583 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Sphingomonas endophytica	1412	0		YIM 65583	rRNA			1	1412	TRUE	ncbi_filtered	869719
NZ_LDT081000042_202_1697	869719	NZ_LDT081000042	Sphingomonas endophytica strain NS334 contig_42, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1			WGS,RefSeq	Sphingomonas endophytica	1496	0		NS334	genomic DNA			202	1697	FALSE	ncbi_filtered	869719
NR_117867_1_1372	871664	NR_117867	Blautia stercoris strain GAMB-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Blautia stercoris	1372	0		GAMB-1	rRNA		feces	1	1372	TRUE	ncbi_filtered	871664
NR_109014_1_1262	871665	NR_109014	Blautia faecis strain M25 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Blautia faecis	1262	1		M25	rRNA		feces	1	1262	TRUE	ncbi_filtered	871665
MG912565_1_1308	882452	MG912565	Williamsia limnetica strain IEGM 1358 16S ribosomal RNA gene, partial sequence	12-Feb-18	14-Feb-18	1			RefSeq	Williamsia limnetica	1308	2		IEGM 1358	genomic DNA			1	1308	FALSE	ncbi_filtered	882452
NR_117925_1_1460	882452	NR_117925	Williamsia limnetica strain L1505 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Williamsia limnetica	1460	0		L1505	rRNA		lake sediment	1	1460	TRUE	ncbi_filtered	882452
GQ900631_1_1480	884684	GQ900631	Mageeibacillus indolicus strain 0004-9 16S ribosomal RNA gene, partial sequence	13-Apr-17	4-Jan-18	1			RefSeq	Mageeibacillus indolicus	1480	2		0004-9	genomic DNA		endometrial biopsy	1	1480	FALSE	ncbi_filtered	884684
GQ900633_1_1480	884684	GQ900633	Mageeibacillus indolicus strain 0019-D 16S ribosomal RNA gene, partial sequence	13-Apr-17	4-Jan-18	1			RefSeq	Mageeibacillus indolicus	1480	3		0019-D	genomic DNA		endometrial biopsy	1	1480	FALSE	ncbi_filtered	884684
NC_013895_255524_257061	699246	NC_013895	Mageeibacillus indolicus UPI9-5, complete genome	3-Sep-17	4-Jan-18	2			RefSeq	Mageeibacillus indolicus UPI9-5	1538	0		UPI9-5	genomic DNA		biological product [EVO:02000043]	255524	257061	FALSE	ncbi_filtered	884684
KC203131_1_1333	908946	KC203131	Rhizobium subbaroonis strain W3 16S ribosomal RNA gene, partial sequence	16-Jul-16	4-Jan-18	1			RefSeq	Rhizobium subbaroonis	1333	0		W3	genomic DNA		waste drilling fluid	1	1333	FALSE	ncbi_filtered	908946
NR_108508_1_1385	908946	NR_108508	Rhizobium subbaroonis strain JCB5, whole genome shotgun sequence	3-Feb-15	4-Jan-18	1			RefSeq	Rhizobium subbaroonis	1385	0		JCB5	rRNA		sand	1	1385	TRUE	ncbi_filtered	908946
NZ_OBDQ01000060_387_1882	908946	NZ_OBDQ01000060	Rhizobium subbaroonis strain JCB5, whole genome shotgun sequence	12-Oct-17	4-Jan-18	1			WGS,RefSeq	Rhizobium subbaroonis	1496	0		JCB5	genomic DNA			387	1882	TRUE	ncbi_filtered	908946
NZ_CP011125_8618258_8619821	927083	NZ_CP011125	Sandaracrus amyolyticus strain DSM 53668, complete genome	16-Apr-17	4-Jan-18	1			RefSeq	Sandaracrus amyolyticus	1564	0		DSM 53668	genomic DNA			8618258	8619821	TRUE	ncbi_filtered	927083
NZ_CP011125_8624125_8625688	927083	NZ_CP011125	Sandaracrus amyolyticus strain DSM 53668, complete genome	16-Apr-17	4-Jan-18	1			RefSeq	Sandaracrus amyolyticus	1564	0		DSM 53668	genomic DNA			8624125	8625688	TRUE	ncbi_filtered	927083
NR_109131_1_1435	930138	NR_109131	Allicoccus persicus strain A76 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1			RefSeq	Allicoccus persicus	1435	0		A76	rRNA		Aran-Bidgol hypersaline lake	1	1435	TRUE	ncbi_filtered	930138
NZ_F0CE01000030_1472	93059	NZ_F0CE01000030	Gemmobacter aquatilis strain DSM 3857, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1			WGS,RefSeq	Gemmobacter aquatilis	1470	0		DSM 3857	genomic DNA			3	1472	TRUE	ncbi_filtered	93059
NR_113037_1_1480	938278	NR_113037	Casaltella massiliensis strain 9400853 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1			RefSeq	Casaltella massiliensis	1480	0		9400853	rRNA			1	1480	TRUE	ncbi_filtered	938278
NZ_H99795_1_1430	938278	NZ_H99795	Casaltella massiliensis strain 9400853, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1			WGS,RefSeq	Casaltella massiliensis	1430	0		9400853	genomic DNA			1	1430	TRUE	ncbi_filtered	938278
KF007171_1_1390	938288	KF007171	Clostridiales bacterium 59 HS-16 16S ribosomal RNA gene, partial sequence	28-May-15	4-Jan-18	1			RefSeq	Clostridiales bacterium 59 HS-16	1390	0		59 HS-16	genomic DNA		vaginal swab	1	1390	TRUE	ncbi_filtered	938288
KJ276669_1_1297	938288	KJ276669	Fenollaria massiliensis strain DNF0604 16S ribosomal RNA gene, partial sequence	26-Apr-16	4-Jan-18	1			RefSeq	Fenollaria massiliensis	1297	0		DNF0604	genomic DNA		vaginal fluid from subject with bacterial vaginosis	1	1297	TRUE	ncbi_filtered	938288
NZ_HG326226_236649_238189	938288	NZ_HG326226	Fenollaria massiliensis strain 9401234, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1			WGS,RefSeq	Fenollaria massiliensis	1541	0		9401234	genomic DNA			236649	238189	TRUE	ncbi_filtered	938288
NR_133036_1_1378	938293	NR_133036	Anaerococcus provencensis strain 9402080 16S ribosomal RNA, partial sequence	30-Aug-17	4-Jan-18	1			RefSeq	Anaerococcus provencensis	1378	1		9402080	rRNA			1	1378	TRUE	ncbi_filtered	938293
NZ_HG003686_187744_189279	938293	NZ_HG003686	Anaerococcus provencensis strain 9402080, whole genome shotgun sequence	22-Aug-17	4-Jan-18	1			WGS,RefSeq	Anaerococcus provencensis	1536	0		9402080	genomic DNA			187744	189279	TRUE	ncbi_filtered	938293
NZ_HG003688_27300_28837	938293	NZ_HG003688	Anaerococcus provencensis strain 9402080, whole genome shotgun sequence	22-Aug-17	4-Jan-18	1			WGS,RefSeq	Anaerococcus provencensis	1536	0		9402080	genomic DNA			27300	28837	TRUE	ncbi_filtered	938293
HQ436498_1_1432	940133	HQ436498	Sphingomonas sp. enrichment culture clone 035U16 16S ribosomal RNA gene, partial sequence	8-Jan-11	4-Jan-18	1			DNV	Sphingomonas limososedimicola	1432	0			genomic DNA		fresh water	1	1432	FALSE	ncbi_filtered	940133
LN774349_1_1420	945844	LN774349	Massilia oculi partial 16S rRNA gene, isolate 0911T518R1	27-Feb-15	4-Jan-18	1			RefSeq	Massilia oculi	1420	0			genomic DNA	0911T518R1	air sample	1	1420	FALSE	ncbi_filtered	945844
NR_117180_1_1450	945844	NR_117180	Massilia oculi strain CCG 43427A 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Massilia oculi	1450	0		CCG 43427A	rRNA		clinical	1	1450	TRUE	ncbi_filtered	945844
KC311758_1_1400	979627	KC311758	Lachnoaerobaculum sp. 56-P3 16S ribosomal RNA gene, partial sequence	28-May-15	4-Jan-18	1			RefSeq	Lachnoaerobaculum sp. 56-P3	1400	0		56-P3	genomic DNA		vaginal swab	1	1400	TRUE	ncbi_filtered	979627
NR_118086_1_1435	979627	NR_118086	Lachnoaerobaculum orale strain N1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Lachnoaerobaculum orale	1435	0		N1	rRNA		saliva	1	1435	TRUE	ncbi_filtered	979627
KJ784486_1_1469	1288484	KJ784486	Deinococcus wulumugiensis strain DSM 28115 16S ribosomal RNA gene, partial sequence	14-Apr-15	4-Jan-18	1			RefSeq	Deinococcus wulumugiensis R12	1469	1		DSM 28115	genomic DNA		radiation polluted soil	1	1469	TRUE	ncbi_filtered	980427
NR_116670_1_1422	140343	NR_116670	Deinococcus wulumugiensis strain R13 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			RefSeq	Deinococcus wulumugiensis R13	1422	0		R13	rRNA		radiation polluted soil	1	1422	FALSE	ncbi_filtered	980427
NZ_APCS01000185_1_1503	1288484	NZ_APCS01000185	Deinococcus wulumugiensis R12 contig189, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1			WGS,RefSeq	Deinococcus wulumugiensis R12	1503	0		R12	genomic DNA		soil	1	1503	TRUE	ncbi_filtered	98042

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_LJK01000425_352_1902	1056807	NZ_LJK01000425	Morococcus cerebusus strain 379_NMEN 2994_6540_351774_2483_..._1500_ whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Morococcus cerebusus	WGS,RefSeq	Morococcus cerebusus	1551	0	379_NMEN	genomic DNA			352	1902	FALSE	ncbi_filtered	1056807
KF819793_1_1385	1056810	KF819793	Prolinoborus fasciulus strain MTA-24-1 16S ribosomal RNA gene, partial sequence	23-Dec-13	4-Jan-18	1	Prolinoborus fasciulus	RefSeq	Prolinoborus fasciulus	1385	0	MTA-24-1	genomic DNA			1	1385	FALSE	ncbi_filtered	1056810
KF848490_1_1371	1056810	KF848490	Prolinoborus fasciulus strain MB-22 16S ribosomal RNA gene, partial sequence	23-Dec-13	4-Jan-18	1	Prolinoborus fasciulus	RefSeq	Prolinoborus fasciulus	1371	0	MB-22	genomic DNA			1	1371	FALSE	ncbi_filtered	1056810
KR085813_1_1506	1056810	KR085813	Prolinoborus fasciulus strain IHB8 9208 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1	Prolinoborus fasciulus	RefSeq	Prolinoborus fasciulus	1506	0	IHB8 9208	genomic DNA	Chandra Tai Lake Water		1	1506	FALSE	ncbi_filtered	1056810
KR811291_1_1312	1056810	KR811291	Prolinoborus fasciulus strain EA3 16S ribosomal RNA gene, partial sequence	5-Jan-16	4-Jan-18	1	Prolinoborus fasciulus	RefSeq	Prolinoborus fasciulus	1312	0	EA3	genomic DNA			1	1312	FALSE	ncbi_filtered	1056810
KY425787_1_1499	1056810	KY425787	Prolinoborus fasciulus strain MA26 16S ribosomal RNA gene, partial sequence	31-Jan-17	4-Jan-18	1	Prolinoborus fasciulus	RefSeq	Prolinoborus fasciulus	1499	0	MA26	genomic DNA			1	1499	FALSE	ncbi_filtered	1056810
LN774192_1_1422	1064516	LN774192	Novherbaspirillum canariense partial 16S rRNA gene, isolate 0911ARD6F3	27-Feb-15	4-Jan-18	1	Novherbaspirillum canariense	RefSeq	Novherbaspirillum canariense	1422	0	0911ARD6F3	genomic DNA	0911ARD6F3	air sample	1	1422	FALSE	ncbi_filtered	1064516
NR_118039_1_1528	1064516	NR_118039	Novherbaspirillum canariense strain SUEM03 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Novherbaspirillum canariense	RefSeq	Novherbaspirillum canariense	1526	4	SUEM03	rRNA			1	1526	TRUE	ncbi_filtered	1064516
NR_109453_1_1408	1069693	NR_109453	Janibacter alkaliphilus strain SC510 10480 16S ribosomal RNA gene, partial sequence	16-Jun-15	4-Jan-18	1	Janibacter alkaliphilus	RefSeq	Janibacter alkaliphilus	1408	0	SC510 10480	rRNA			1	1408	TRUE	ncbi_filtered	1069693
JF295054_1_1344	1076549	JF295054	Pantoea rodasi strain LMG 26274 16S ribosomal RNA gene, complete sequence	11-Jul-12	4-Jan-18	1	Pantoea rodasi	RefSeq	Pantoea rodasi	1344	0	LMG 26274	genomic DNA			1	1344	FALSE	ncbi_filtered	1076549
JX113243_1_1431	1076549	JX113243	Pantoea rodasi strain Y36 16S ribosomal RNA gene, partial sequence	31-Jul-12	4-Jan-18	1	Pantoea rodasi	RefSeq	Pantoea rodasi	1431	0	Y36	genomic DNA		fresh tobacco leaf	1	1431	FALSE	ncbi_filtered	1076549
KC934807_1_1384	1076549	KC934807	Pantoea rodasi strain H11 16S ribosomal RNA gene, partial sequence	6-Jan-16	4-Jan-18	1	Pantoea rodasi	RefSeq	Pantoea rodasi	1401	0	H11	genomic DNA		purple siltstone	1	1401	FALSE	ncbi_filtered	1076549
MGS19831_1_1340	1076549	MGS19831	Pantoea rodasi 16S ribosomal RNA gene, partial sequence	21-Nov-17	4-Jan-18	1	Pantoea rodasi	RefSeq	Pantoea rodasi	1384	0	S1536	genomic DNA		soil	1	1384	FALSE	ncbi_filtered	1076549
NR_118120_1_1344	1076549	NR_118120	Pantoea rodasi strain LMG 26273 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Pantoea rodasi	RefSeq	Pantoea rodasi	1344	1	LMG 26273	rRNA			1	1344	TRUE	ncbi_filtered	1076549
JF506643_1_1364	1078480	JF506643	Haemophilus sputorum strain CCG 26672 16S ribosomal RNA gene, partial sequence	27-Mar-12	4-Jan-18	1	Haemophilus sputorum	RefSeq	Haemophilus sputorum	1364	0	CCG 26672	genomic DNA			1	1364	FALSE	ncbi_filtered	1078480
JF506647_1_1364	1078480	JF506647	Haemophilus sputorum strain HK 2156 16S ribosomal RNA gene, partial sequence	27-Mar-12	4-Jan-18	1	Haemophilus sputorum	RefSeq	Haemophilus sputorum	1364	1	HK 2156	genomic DNA			1	1364	FALSE	ncbi_filtered	1078480
JF506648_1_1364	1078480	JF506648	Haemophilus sputorum strain PN188 16S ribosomal RNA gene, partial sequence	27-Mar-12	4-Jan-18	1	Haemophilus sputorum	RefSeq	Haemophilus sputorum	1364	1	PN188	genomic DNA			1	1364	FALSE	ncbi_filtered	1078480
JF506649_1_1364	1078480	JF506649	Haemophilus sputorum strain PN198 16S ribosomal RNA gene, partial sequence	27-Mar-12	4-Jan-18	1	Haemophilus sputorum	RefSeq	Haemophilus sputorum	1364	1	PN198	genomic DNA			1	1364	FALSE	ncbi_filtered	1078480
NZ_AFNK01000005_43_1590	1035839	NZ_AFNK01000005	Haemophilus sputorum CCG13788 contig0008, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Haemophilus sputorum CCG13788	WGS,RefSeq	Haemophilus sputorum CCG13788	1548	0	CCG13788	genomic DNA			43	1590	TRUE	ncbi_filtered	1078480
NR_125455_1_1440	1082276	NR_125455	Hydrogenispora ethanolica strain LX-8 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Hydrogenispora ethanolica	RefSeq	Hydrogenispora ethanolica	1443	0	LX-8	rRNA		anaerobic sludge	1	1443	TRUE	ncbi_filtered	1082276
NR_133854_1_1393	1086393	NR_133854	Sediminibacterium goheungense strain HME7863 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Sediminibacterium goheungense	RefSeq	Sediminibacterium goheungense	1390	0	HME7863	rRNA		reservoir	1	1390	TRUE	ncbi_filtered	1086393
HG974551_1_1409	1094342	HG974551	Alcanivorax xenomutans partial 16S rRNA gene, strain JC261	4-Feb-16	4-Jan-18	1	Alcanivorax xenomutans	RefSeq	Alcanivorax xenomutans	1409	0	JC261	genomic DNA		Sediment sample	1	1409	FALSE	ncbi_filtered	1094342
L7673799_1_1356	1094342	L7673799	Alcanivorax xenomutans partial 16S rRNA gene, strain ZSS1.1	19-Jan-17	4-Jan-18	1	Alcanivorax xenomutans	RefSeq	Alcanivorax xenomutans	1356	0	ZSS1.1	genomic DNA		deep sea sediment	1	1356	FALSE	ncbi_filtered	1094342
MF928270_1_1332	1094342	MF928270	Alcanivorax xenomutans strain CP07 16S ribosomal RNA gene, partial sequence	16-Sep-17	4-Jan-18	1	Alcanivorax xenomutans	RefSeq	Alcanivorax xenomutans	1332	0	CP07	genomic DNA		marine sediment	1	1332	FALSE	ncbi_filtered	1094342
NR_133958_1_1416	1094342	NR_133958	Alcanivorax xenomutans strain JC109 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1	Alcanivorax xenomutans	RefSeq	Alcanivorax xenomutans	1416	0	JC109	rRNA		sediment sample	1	1416	TRUE	ncbi_filtered	1094342
NZ_CP012331_3879469_3881014	1094342	NZ_CP012331	Alcanivorax xenomutans strain P40, complete genome	30-Mar-17	4-Jan-18	1	Alcanivorax xenomutans	RefSeq	Alcanivorax xenomutans	1546	0	P40	genomic DNA		deep seawater	3879469	3881014	FALSE	ncbi_filtered	1094342
KY753227_1_1418	1105144	KY753227	Promicromonospora iranensis strain MR-28 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1	Promicromonospora iranensis	RefSeq	Promicromonospora iranensis	1418	0	MR-28	genomic DNA		soil	1	1418	FALSE	ncbi_filtered	1105144
MF101072_1_1380	1105144	MF101072	Promicromonospora iranensis strain DIG-5 16S ribosomal RNA gene, partial sequence	19-Jun-17	4-Jan-18	1	Promicromonospora iranensis	RefSeq	Promicromonospora iranensis	1380	0	DIG-5	genomic DNA			1	1380	FALSE	ncbi_filtered	1105144
NR_109446_1_1514	1105144	NR_109446	Promicromonospora iranensis strain UTMCO0792 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1	Promicromonospora iranensis	RefSeq	Promicromonospora iranensis	1514	0	UTMCO0792	rRNA		soil	1	1514	TRUE	ncbi_filtered	1105144
JN104030_1_1463	1107316	JN104030	Neisseria oralis strain 8261 16S ribosomal RNA gene, partial sequence	15-Apr-13	4-Jan-18	1	Neisseria oralis	RefSeq	Neisseria oralis	1463	0	8261	genomic DNA		blood	1	1463	FALSE	ncbi_filtered	1107316
JN986581_1_1473	1107316	JN986581	Neisseria oralis strain 11-26358 16S ribosomal RNA gene, partial sequence	31-Jul-12	4-Jan-18	1	Neisseria oralis	RefSeq	Neisseria oralis	1463	0	11-26358	genomic DNA		urine	1	1463	FALSE	ncbi_filtered	1107316
KF733684_1_1462	1107316	KF733684	Neisseria oralis strain CHDC B360 16S ribosomal RNA gene, partial sequence	14-Jan-14	4-Jan-18	1	Neisseria oralis	RefSeq	Neisseria oralis	1462	0	CHDC B360	genomic DNA		oral cavity	1	1462	FALSE	ncbi_filtered	1107316
AB679110_1_1514	1110546	AB679110	Veillonella tobetsuensis gene for 16S ribosomal RNA, partial sequence	13-Apr-13	4-Jan-18	1	Veillonella tobetsuensis	RefSeq	Veillonella tobetsuensis	1514	2	B4	genomic DNA			1	1514	FALSE	ncbi_filtered	1110546
AB679112_1_1519	1110546	AB679112	Veillonella tobetsuensis gene for 16S ribosomal RNA, partial sequence	13-Apr-13	4-Jan-18	1	Veillonella tobetsuensis	RefSeq	Veillonella tobetsuensis	1519	0	Y6	genomic DNA			1	1519	FALSE	ncbi_filtered	1110546
NR_113570_1_1520	1110546	NR_113570	Veillonella tobetsuensis strain JCM 17976 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Veillonella tobetsuensis	RefSeq	Veillonella tobetsuensis	1520	0	JCM 17976	rRNA			1	1520	TRUE	ncbi_filtered	1110546
PPDF01000008_1045_2613	1110546	PPDF01000008	Veillonella tobetsuensis strain YG Contig_8_len_558190, whole genome shotgun sequence	27-Feb-18	2-Mar-18	1	Veillonella tobetsuensis	WGS	Veillonella tobetsuensis	1569	0	Y6	genomic DNA			1045	2613	FALSE	ncbi_filtered	1110546
NZ_KQ954244_1668881_1670370	1117702	NZ_KQ954244	Novosphingobium fuchskuhense strain FNE08-7 PRINA299317_001, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Novosphingobium fuchskuhense	WGS,RefSeq	Novosphingobium fuchskuhense	1490	0	FNE08-7	genomic DNA		freshwater	1668881	1670370	TRUE	ncbi_filtered	1117702
NR_108875_1_1535	1118202	NR_108875	Cruoriocaptor ignavus strain IMMB1 L-12475 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Cruoriocaptor ignavus	RefSeq	Cruoriocaptor ignavus	1535	0	IMMB1 L-12475	rRNA		blood culture of a patient with bacteremia	1	1535	TRUE	ncbi_filtered	1118202
HE616166_1_1402	1122261	HE616166	Phreatobacter oligotrophus partial 16S rRNA gene, strain P9-25	23-Dec-15	4-Jan-18	1	Phreatobacter oligotrophus	RefSeq	Phreatobacter oligotrophus	1402	0		genomic DNA		ultra pure water	1	1402	FALSE	ncbi_filtered	1122261
KT345641_1_1385	1122261	KT345641	Phreatobacter oligotrophus strain U274 16S ribosomal RNA gene, partial sequence	10-Nov-15	4-Jan-18	1	Phreatobacter oligotrophus	RefSeq	Phreatobacter oligotrophus	1385	0	U274	genomic DNA		hot spring	1	1385	FALSE	ncbi_filtered	1122261
JO690275_1_1425	1123352	JO690275	Tepidimicrobium xylanilyticum strain CS-3-1 16S ribosomal RNA gene, partial sequence	14-Apr-12	4-Jan-18	1	Tepidimicrobium xylanilyticum	RefSeq	Tepidimicrobium xylanilyticum	1425	0	CS-3-1	genomic DNA			1	1425	FALSE	ncbi_filtered	1123352
LN881574_1_1426	1123352	LN881574	Tepidimicrobium xylanilyticum partial 16S rRNA gene, isolate GRC4	24-Sep-15	4-Jan-18	1	Tepidimicrobium xylanilyticum	RefSeq	Tepidimicrobium xylanilyticum	1426	0		genomic DNA	GRC4	biogas plant	1	1426	FALSE	ncbi_filtered	1123352
NR_116042_1_1528	1123352	NR_116042	Tepidimicrobium xylanilyticum strain PML14 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Tepidimicrobium xylanilyticum	RefSeq	Tepidimicrobium xylanilyticum	1528	0	PML14	rRNA			1	1528	TRUE	ncbi_filtered	1123352
MG456804_1_1405	1131567	MG456804	Umbidbacterium squillum strain IMCC34688 16S ribosomal RNA gene, partial sequence	13-Nov-17	4-Jan-18	1	Umbidbacterium squillum	RefSeq	Umbidbacterium squillum	1405	0	IMCC34688	genomic DNA			1	1405	FALSE	ncbi_filtered	1131567
NR_134224_1_1525	1131567	NR_134224	Umbidbacterium squillum strain CMJ-15 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1	Umbidbacterium squillum	RefSeq	Umbidbacterium squillum	1525	0	CMJ-15	rRNA		fresh water	1	1525	TRUE	ncbi_filtered	1131567
NC_018106_231636_233189	1191061	NC_018106	Klebsiella michiganensis E718, complete genome	21-Feb-17	4-Jan-18	1	Klebsiella michiganensis E718	RefSeq	Klebsiella michiganensis E718	1554	0	E718	genomic DNA			231636	233189	FALSE	ncbi_filtered	1134887
NZ_CP008841_1240274_1241827	1134687	NZ_CP008841	Klebsiella michiganensis strain M1, complete genome	21-Feb-17	4-Jan-18	1	Klebsiella michiganensis	RefSeq	Klebsiella michiganensis	1554	0	M1	genomic DNA			240274	1241827	FALSE	ncbi_filtered	1134687
NZ_LWU01000001_1755483_1757033	1134687	NZ_LWU01000001	Klebsiella michiganensis strain M5a1 scaffold01, whole genome shotgun sequence	21-Feb-17	4-Jan-18	1	Klebsiella michiganensis	WGS,RefSeq	Klebsiella michiganensis	1551	0	M5a1	genomic DNA		2-3 bioautotrophic fermentation	1755483	1757033	FALSE	ncbi_filtered	1134687
KU258217_1_1414	1137991	KU258217	Geodermatophilus siccatus strain AL20 16S ribosomal RNA gene, partial sequence	12-Mar-16	4-Jan-18	1	Geodermatophilus siccatus	RefSeq	Geodermatophilus siccatus	1434	0	AL20	genomic DNA		lithic environment	1	1434	FALSE	ncbi_filtered	1137991
NZ_FNHE01000033_323_1854	1137991	NZ_FNHE01000033	Geodermatophilus siccatus strain DSM 45419, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1	Geodermatophilus siccatus													

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
AB910742_1_1467	213810	AB910742	Ruminococcus champanellensis gene for 16S ribosomal RNA, partial sequence	21-Feb-14	4-Jan-18	1	Ruminococcus champanellensis 18P13 = JCM 17042		Ruminococcus champanellensis 18P13 = JCM 17042	1467	0	JCM 17042	genomic DNA			1	1467	TRUE	ncbi_filtered	1161942
NC_021039_6914_67422	213810	NC_021039	Ruminococcus champanellensis type strain 18P13T draft genome	7-Apr-17	4-Jan-18	1	Ruminococcus champanellensis 18P13 = JCM 17042	RefSeq	Ruminococcus champanellensis 18P13 = JCM 17042	1509	0	type strain: 18P13	genomic DNA			6914	67422	TRUE	ncbi_filtered	1161942
NR_114889_1_1368	213810	NR_114889	Ruminococcus champanellensis strain 18P13 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Ruminococcus champanellensis 18P13 = JCM 17042	RefSeq	Ruminococcus champanellensis 18P13 = JCM 17042	1368	0	18P13	rRNA	feces		1	1368	TRUE	ncbi_filtered	1161942
NZ_BBEP01000044_1349_4856	213810	NZ_BBEP01000044	Ruminococcus champanellensis 18P13 = JCM 17042, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Ruminococcus champanellensis 18P13 = JCM 17042	WGS,RefSeq,STANDARD_DRAFT	Ruminococcus champanellensis 18P13 = JCM 17042	1508	0	JCM 17042	genomic DNA			3349	4856	TRUE	ncbi_filtered	1161942
JQ087390_1_1506	1162717	JQ087390	Streptobacillus hongkongensis strain HKU34 16S ribosomal RNA gene, complete sequence	16-Nov-15	4-Jan-18	2	Streptobacillus hongkongensis		Streptobacillus hongkongensis	1506	0	HKU34	genomic DNA			1	1506	FALSE	ncbi_filtered	1162717
NR_126239_1_1505	1162717	NR_126239	Streptobacillus hongkongensis strain HKU33 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Streptobacillus hongkongensis	RefSeq	Streptobacillus hongkongensis	1505	1	HKU33	rRNA			1	1505	TRUE	ncbi_filtered	1162717
NZ_LHY01000113_3213_4737	1162717	NZ_LHY01000113	DSM26322_52ZCLC_contig_52, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Streptobacillus hongkongensis	WGS,RefSeq	Streptobacillus hongkongensis	1525	0	DSM 26322	genomic DNA	abscess		3213	4737	TRUE	ncbi_filtered	1162717
NR_133777_1_1436	1165852	NR_133777	Melaminivora alkalimicrophila strain CY1 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Melaminivora alkalimicrophila	RefSeq	Melaminivora alkalimicrophila	1436	0	CY1	rRNA	wastewater		1	1436	TRUE	ncbi_filtered	1165852
NZ_ALEE01000063_234_1769	1165852	NZ_ALEE01000063	Melaminivora alkalimicrophila strain CY1 1000063, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Melaminivora alkalimicrophila	WGS,RefSeq	Melaminivora alkalimicrophila	1536	0	CY1	genomic DNA	melamine production wastewater		234	1769	TRUE	ncbi_filtered	1165852
KJ873895_1_1401	1166948	KJ873895	Halomonas xinjiangensis strain AX4 16S ribosomal RNA gene, partial sequence	7-Sep-14	4-Jan-18	1	Halomonas xinjiangensis		Halomonas xinjiangensis	1401	0	AX4	genomic DNA	soil		1	1401	FALSE	ncbi_filtered	1166948
KJ873896_1_1414	1166948	KJ873896	Halomonas xinjiangensis strain AX5 16S ribosomal RNA gene, partial sequence	7-Sep-14	4-Jan-18	1	Halomonas xinjiangensis		Halomonas xinjiangensis	1414	0	AX5	genomic DNA	soil		1	1414	FALSE	ncbi_filtered	1166948
KJ873901_1_1417	1166948	KJ873901	Halomonas xinjiangensis strain AX10 16S ribosomal RNA gene, partial sequence	7-Sep-14	4-Jan-18	1	Halomonas xinjiangensis		Halomonas xinjiangensis	1417	0	AX10	genomic DNA	soil		1	1417	FALSE	ncbi_filtered	1166948
HM801866_1_1390	875454	HM801866	Peptoniphilus sp. 1-13 16S ribosomal RNA gene, partial sequence	2-Jun-11	4-Jan-18	1	Peptoniphilus rhinitidis 1-13		Peptoniphilus rhinitidis 1-13	1390	0	13-Jan	genomic DNA			1	1390	TRUE	ncbi_filtered	1175452
NZ_BAEW01000035_9_1538	875454	NZ_BAEW01000035	Peptoniphilus rhinitidis 1-13, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Peptoniphilus rhinitidis 1-13	WGS,RefSeq,HIGH_QUALITY_DRAFT	Peptoniphilus rhinitidis 1-13	1530	0	13-Jan	genomic DNA			9	1538	TRUE	ncbi_filtered	1175452
KY058318_1_1371	1176257	KY058318	Pseudomonas zhaozhongensis strain HEX57 16S ribosomal RNA gene, partial sequence	1-Feb-18	14-Feb-18	1	Pseudomonas zhaozhongensis		Pseudomonas zhaozhongensis	1371	0	HEX57	genomic DNA	marine, environment		1	1371	FALSE	ncbi_filtered	1176257
MF928125_1_1320	1176257	MF928125	Pseudomonas zhaozhongensis strain BX02 16S ribosomal RNA gene, partial sequence	16-Sep-17	4-Jan-18	1	Pseudomonas zhaozhongensis		Pseudomonas zhaozhongensis	1320	0	BX02	genomic DNA	marine sediment		1	1320	FALSE	ncbi_filtered	1176257
NR_134795_1_14025	1176257	NR_134795	Pseudomonas zhaozhongensis strain NEAU-ST5-21 16S ribosomal RNA, partial sequence	15-Jan-16	4-Jan-18	1	Pseudomonas zhaozhongensis	RefSeq	Pseudomonas zhaozhongensis	1403	0	NEAU-ST5-21	rRNA	saline-alkaline soils		1	1403	TRUE	ncbi_filtered	1176257
NR_133862_1_1436	1176646	NR_133862	Sphingomonas daechungensis strain CH15-11 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Sphingomonas daechungensis	RefSeq	Sphingomonas daechungensis	1436	0	CH15-11	rRNA			1	1436	TRUE	ncbi_filtered	1176646
CP023863_1753390_1754923	1177574	CP023863	Prevotella jejunii strain CD3.33 chromosome I, complete sequence	3-Jan-18	4-Jan-18	1	Prevotella jejunii		Prevotella jejunii	1534	0	CD3.33	genomic DNA	biopsy of small intestine from child with celiac disease		1753390	1754923	FALSE	ncbi_filtered	1177574
CP023863_1949125_1950658	1177574	CP023863	Prevotella jejunii strain CD3.33 chromosome I, complete sequence	3-Jan-18	4-Jan-18	1	Prevotella jejunii		Prevotella jejunii	1534	0	CD3.33	genomic DNA	biopsy of small intestine from child with celiac disease		1949125	1950658	FALSE	ncbi_filtered	1177574
CP023863_344322_345855	1177574	CP023863	Prevotella jejunii strain CD3.33 chromosome I, complete sequence	3-Jan-18	4-Jan-18	1	Prevotella jejunii		Prevotella jejunii	1534	0	CD3.33	genomic DNA	biopsy of small intestine from child with celiac disease		344322	345855	FALSE	ncbi_filtered	1177574
CP023864_1569728_1571264	1177574	CP023864	Prevotella jejunii strain CD3.33 chromosome II, complete sequence	3-Jan-18	4-Jan-18	1	Prevotella jejunii		Prevotella jejunii	1537	0	CD3.33	genomic DNA	biopsy of small intestine from child with celiac disease		1569728	1571264	FALSE	ncbi_filtered	1177574
JQ780833_1_1291	1177728	JQ780833	Varibaculum anthropi strain CCUG 45114 16S ribosomal RNA gene, partial sequence	18-Apr-17	4-Jan-18	1	Varibaculum anthropi		Varibaculum anthropi	1291	0	CCUG 45114	genomic DNA	breast fluid		1	1291	FALSE	ncbi_filtered	1177728
NR_146831_1_1329	1177728	NR_146831	Varibaculum anthropi strain CCUG 31793 16S ribosomal RNA, partial sequence	20-Apr-17	4-Jan-18	1	Varibaculum anthropi	RefSeq	Varibaculum anthropi	1329	0	CCUG 31793	rRNA	urine		1	1329	TRUE	ncbi_filtered	1177728
NR_149195_1_1429	1178516	NR_149195	Spirosoma montaniterrae strain DY10 16S ribosomal RNA, partial sequence	7-Sep-17	4-Jan-18	1	Spirosoma montaniterrae	RefSeq	Spirosoma montaniterrae	1452	0	DY10	rRNA	soil		1	1452	TRUE	ncbi_filtered	1178516
NZ_CP014263_3067265_3068776	1178516	NZ_CP014263	Spirosoma montaniterrae strain DY10, complete genome	17-Apr-17	4-Jan-18	1	Spirosoma montaniterrae	RefSeq	Spirosoma montaniterrae	1512	0	DY10	genomic DNA	soil		3067265	3068776	TRUE	ncbi_filtered	1178516
NZ_CP014263_5309822_5311333	1178516	NZ_CP014263	Spirosoma montaniterrae strain DY10, complete genome	17-Apr-17	4-Jan-18	1	Spirosoma montaniterrae	RefSeq	Spirosoma montaniterrae	1512	0	DY10	genomic DNA	soil		5309822	5311333	TRUE	ncbi_filtered	1178516
NR_133752_1_1397	1179782	NR_133752	Gemella parahaemolyans strain NTUH_1465 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Gemella parahaemolyans	RefSeq	Gemella parahaemolyans	1397	0	NTUH_1465	rRNA			1	1397	TRUE	ncbi_filtered	1179782
HM103932_1_1370	1179782	HM103932	Gemella taiwanensis strain NTUH_2196 16S ribosomal RNA gene, partial sequence	6-Nov-15	4-Jan-18	1	Gemella taiwanensis		Gemella taiwanensis	1370	0	NTUH_2196	genomic DNA			1	1370	FALSE	ncbi_filtered	1179782
NR_133753_1_1426	1179782	NR_133753	Gemella taiwanensis strain NTUH_5572 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Gemella taiwanensis	RefSeq	Gemella taiwanensis	1426	0	NTUH_5572	rRNA			1	1426	TRUE	ncbi_filtered	1179782
NR_132395_1_1492	1181271	NR_132395	Endobacter medicaginis strain M1MS02 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1	Endobacter medicaginis	RefSeq	Endobacter medicaginis	1492	0	M1MS02	rRNA	nodules		1	1492	TRUE	ncbi_filtered	1181271
NR_109645_1_1445	1181886	NR_109645	Saccharopolyspora dendranthemae strain KLBMF 1305 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Saccharopolyspora dendranthemae	RefSeq	Saccharopolyspora dendranthemae	1445	0	KLBMF 1305	rRNA			1	1445	TRUE	ncbi_filtered	1181886
KJ534577_1_1408	1187852	KJ534577	Methylobacterium tarhaniae strain BMF145 16S ribosomal RNA gene, partial sequence	10-May-14	4-Jan-18	1	Methylobacterium tarhaniae		Methylobacterium tarhaniae	1408	0	BMF145	genomic DNA	Ficus religiosa phyllosphere		1	1408	FALSE	ncbi_filtered	1187852
NR_109649_1_1417	1187852	NR_109649	Methylobacterium tarhaniae strain N4211 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Methylobacterium tarhaniae	RefSeq	Methylobacterium tarhaniae	1417	0	N4211	rRNA	soil		1	1417	TRUE	ncbi_filtered	1187852
HE815467_1_1462	1190415	HE815467	Pseudomonas asturiensis partial 16S rRNA gene, strain LPPA 816	24-Apr-14	4-Jan-18	1	Pseudomonas asturiensis		Pseudomonas asturiensis	1462	0	LPPA 816	genomic DNA	Rolanum nigrum		1	1462	FALSE	ncbi_filtered	1190415
HE815468_1_1437	1190415	HE815468	Pseudomonas asturiensis partial 16S rRNA gene, strain LPPA 1442	24-Apr-14	4-Jan-18	1	Pseudomonas asturiensis		Pseudomonas asturiensis	1437	0	LPPA 1442	genomic DNA	Solanum sp.		1	1437	FALSE	ncbi_filtered	1190415
NZ_FRDA01000038_269_1814	1190415	NZ_FRDA01000038	Pseudomonas asturiensis strain LMG 26898, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Pseudomonas asturiensis	WGS,RefSeq	Pseudomonas asturiensis	1546	0	LMG 26898	genomic DNA			269	1814	TRUE	ncbi_filtered	1190415
NR_148576_1_1489	1210884	NR_148576	Gemmata massiliana strain IL30 16S ribosomal RNA, partial sequence	2-Aug-17	4-Jan-18	1	Gemmata massiliana	RefSeq	Gemmata massiliana	1489	0	IL30	rRNA	hospital water network		1	1489	TRUE	ncbi_filtered	1210884
NR_134122_1_1425	1214787	NR_134122	Paracoccus sediminis strain CMB17 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1	Paracoccus sediminis	RefSeq	Paracoccus sediminis	1425	0	CMB17	rRNA	sediment		1	1425	TRUE	ncbi_filtered	1214787
NZ_FZNM01000028_3845_5311	1214787	NZ_FZNM01000028	Paracoccus sediminis strain DSM 26170, whole genome shotgun sequence	21-Jul-17	4-Jan-18	1	Paracoccus sediminis	WGS,RefSeq	Paracoccus sediminis	1467	0	DSM 26170	genomic DNA			3845	5311	TRUE	ncbi_filtered	1214787
NR_126260_1_1239	1229656	NR_126260	Acidibacter ferrireducens strain MCF85 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Acidibacter ferrireducens	RefSeq	Acidibacter ferrireducens	1239	0	MCF85	rRNA	mine pit lakes Iberian pyritic belt (IPB)		1	1239	TRUE	ncbi_filtered	1229656
NR_144708_1_1456	1232427	NR_144708	Corynebacterium thumii strain GD7 16S ribosomal RNA, partial sequence	16-Dec-16	4-Jan-18	1	Corynebacterium thumii	RefSeq	Corynebacterium thumii	1456	3	GD7	rRNA	feces		1	1456	TRUE	ncbi_filtered	1232427
NZ_HG001324_250_1774	1232427	NZ_HG001324	Corynebacterium thumii strain GD7, whole genome shotgun sequence	3-Jan-18	4-Jan-18	1	Corynebacterium thumii	WGS,RefSeq	Corynebacterium thumii	1525	0	GD7	genomic DNA			250	1774	TRUE	ncbi_filtered	1232427
NR_133027_1_1519	1232428	NR_133027	Megasphaera massiliensis strain NP3 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1	Megasphaera massiliensis	RefSeq	Megasphaera massiliensis	1519	0	NP3	rRNA	stool		1	1519	TRUE	ncbi_filtered	1232428
NZ_HF954533_3582_5043	1232428	NZ_HF954533	Megasphaera massiliensis strain NP3, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Megasphaera massiliensis	WGS,RefSeq	Megasphaera massiliensis	1462	0	NP3	genomic DNA			3582	5043	TRUE	ncbi_filtered	1232428
NZ_HF954548_3587_5142	1232428	NZ_HF954548	Megasphaera massiliensis strain NP3, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Megasphaera massiliensis	WGS,RefSeq	Megasphaera massiliensis	1556	0	NP3	genomic DNA			3587	5142	TRUE	ncbi_filtered	1232428
NZ_ICA01000002_7_1504	1233231	NZ_ICA01000002	Scytonema tolypochryoides VB-61278 scaffold_10, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Scytonema tolypochryoides VB-61278	WGS,RefSeq	Scytonema tolypochryoides VB-61278	1498	0	VB-61278	genomic DNA	environmental		7	1504	FALSE	ncbi_filtered	1233230
NZ_ICA01000003_6001_7484	1233231	NZ_ICA01000003	Scytonema tolypochryoides VB-61278 scaffold_29, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Scytonema tolypochryoides VB-61278	WGS,RefSeq	Scytonema tolypochryoides VB-61278	1484	0	VB-61278	genomic DNA	environmental		6001	7484	FALSE	ncbi_filtered	1233230
NZ_ICA01001019_4491_5984	1233231	NZ_ICA01001019	Scytonema tolypochryoides VB-61278 scaffold_63, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Scytonema tolypochryoides VB-61278	WGS,RefSeq	Scytonema tolypochryoides VB-61278	1494	13	VB-61278	genomic DNA	environmental		4491	5984	FALSE		



seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	isotype	collection	species	
NZ_DFI58903_279_1816	100706	NZ_DFI58903	Oscillatoria ruminantium GH1, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Oscillatoria ruminantium GH1	WGS;RefSeq;HIGH_QUALITY_DRAFT	Oscillatoria ruminantium GH1	1538	0	GH1	genomic DNA				279	1816	TRUE	ncbi_filtered	126347
NZ_HE978599_3386_4919	1095770	NZ_HE978599	Peptoniphilus timonensis JC401, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Peptoniphilus timonensis JC401	WGS;RefSeq	Peptoniphilus timonensis JC401	1534	0	JC401	genomic DNA		host stool sample	3386	4919	TRUE	ncbi_filtered	1262454	
MF942375_1_1338	1282439	MF942375	Paracoccus communis strain ZX-3 16S ribosomal RNA gene, partial sequence	17-Sep-17	4-Jan-18	1	Paracoccus communis		Paracoccus communis	1438	0	ZX-3	genomic DNA		activated sludge from wastewater treatment system	1	1438	FALSE	ncbi_filtered	1282439	
NR_133809_1_1428	1282439	NR_133809	Paracoccus communis strain 53 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Paracoccus communis	RefSeq	Paracoccus communis	1428	0	53	rRNA		sludge	1	1428	TRUE	ncbi_filtered	1282439	
NR_118323_1_1469	1118056	NR_118323	Anaerococcus obsiensis strain pH10 16S ribosomal RNA, partial sequence	28-Oct-15	4-Jan-18	1	Anaerococcus obsiensis pH10	RefSeq	Anaerococcus obsiensis pH10	1469	0	pH10	rRNA			1	1469	TRUE	ncbi_filtered	1287640	
KM488474_1_1435	1287736	KM488474	Achromobacter aegrifaciens strain D28 16S ribosomal RNA gene, partial sequence	30-Oct-14	4-Jan-18	1	Achromobacter aegrifaciens		Achromobacter aegrifaciens	1435	0	D28	genomic DNA		rhizosphere	1	1435	FALSE	ncbi_filtered	1287736	
KP241015_1_1449	1287736	KP241015	Achromobacter aegrifaciens strain B1 16S ribosomal RNA gene, partial sequence	6-May-15	4-Jan-18	1	Achromobacter aegrifaciens		Achromobacter aegrifaciens	1449	0	B1	genomic DNA		petroleum contaminated soil	1	1449	FALSE	ncbi_filtered	1287736	
K1970612_1_1389	1287736	K1970612	Achromobacter aegrifaciens strain SMC54 16S ribosomal RNA gene, partial sequence	2-Apr-16	4-Jan-18	1	Achromobacter aegrifaciens		Achromobacter aegrifaciens	1389	0	SMC54	genomic DNA		malachite green effluent	1	1389	FALSE	ncbi_filtered	1287736	
KX442766_1_1244	1287736	KX442766	Achromobacter aegrifaciens strain C2 16S ribosomal RNA gene, partial sequence	29-Jun-16	4-Jan-18	1	Achromobacter aegrifaciens		Achromobacter aegrifaciens	1244	0	C2	genomic DNA		on-farm biopurification system (B-P5) biomixture	1	1244	FALSE	ncbi_filtered	1287736	
NR_117707_1_1483	1287736	NR_117707	Achromobacter aegrifaciens strain LMG 26852 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Achromobacter aegrifaciens	RefSeq	Achromobacter aegrifaciens	1483	2	LMG 26852	rRNA			1	1483	TRUE	ncbi_filtered	1287736	
NR_118220_1_1416	1033733	NR_118220	Anaerococcus senegalensis strain JC48 16S ribosomal RNA gene, shotgun sequence	3-Feb-15	4-Jan-18	1	Anaerococcus senegalensis JC48	RefSeq	Anaerococcus senegalensis JC48	1416	0	JC48	rRNA			1	1416	TRUE	ncbi_filtered	1288120	
NZ_CAEK0100023_26_1559	1033733	NZ_CAEK0100023	Anaerococcus senegalensis JC48 strain type strain: JC17, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Anaerococcus senegalensis JC48	WGS;RefSeq	Anaerococcus senegalensis JC48	1534	0	type strain: JC17	genomic DNA		host stool sample	26	1559	FALSE	ncbi_filtered	1288120	
NR_116953_1_1486	1288393	NR_116953	Corynebacterium pilbarensis strain IMMIB WACC-658 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Corynebacterium pilbarensis	RefSeq	Corynebacterium pilbarensis	1486	0	IMMIB WACC-658	rRNA			1	1486	TRUE	ncbi_filtered	1288393	
NR_133831_1_1353	1294048	NR_133831	Psychrogliobacter arctica strain MG-76 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Psychrogliobacter arctica	RefSeq	Psychrogliobacter arctica	1353	0	MG-76	rRNA			1	1353	TRUE	ncbi_filtered	1294048	
NR_137381_1_1463	1296669	NR_137381	Aquabacterium olei strain NH-1 16S ribosomal RNA, partial sequence	24-Jun-16	4-Jan-18	1	Aquabacterium olei	RefSeq	Aquabacterium olei	1463	0	NH-1	rRNA		oil-contaminated soil	1	1463	TRUE	ncbi_filtered	1296669	
NR_125464_1_1451	1297424	NR_125464	Anaerobacterium chartisolvens strain T-1-35 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Anaerobacterium chartisolvens	RefSeq	Anaerobacterium chartisolvens	1451	0	T-1-35	rRNA		soil of rice field	1	1451	TRUE	ncbi_filtered	1297424	
NR_134781_1_1469	1299998	NR_134781	Olsenella scatoligenes strain SK9K4 16S ribosomal RNA, partial sequence	15-Jan-16	4-Jan-18	1	Olsenella scatoligenes	RefSeq	Olsenella scatoligenes	1469	0	SK9K4	rRNA		intestine	1	1469	TRUE	ncbi_filtered	1299998	
NZ_LOF01000014_239_1759	1299998	NZ_LOF01000014	Olsenella scatoligenes strain SK9K4 contig_7, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Olsenella scatoligenes	WGS;RefSeq	Olsenella scatoligenes	1521	0	SK9K4	genomic DNA		swine feces	239	1759	TRUE	ncbi_filtered	1299998	
NR_133028_1_1476	1301100	NR_133028	Clostridium dakarensis strain FF1 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1	[Clostridium] dakarensis	RefSeq	[Clostridium] dakarensis	1476	0	FF1	rRNA		stool	1	1476	TRUE	ncbi_filtered	1301100	
NZ_HG529443_32_1346	1301100	NZ_HG529443	[Clostridium] dakarensis strain FF1, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	[Clostridium] dakarensis	WGS;RefSeq	[Clostridium] dakarensis	1315	0	FF1	genomic DNA			32	1346	TRUE	ncbi_filtered	1301100	
CP020122_407343_408859	1318617	CP020122	Candidatus Mycoplasma girderii isolate UC_B3, complete genome	11-Jul-17	4-Jan-18	1	Candidatus Mycoplasma girderii (human oral metagenome)	ENV	Candidatus Mycoplasma girderii	1517	0		genomic DNA	UC_B3	saliva from low-birthweight baby three days 15, 18 and 21	407343	408859	FALSE	ncbi_filtered	1318617	
NR_148643_1_1523	1324350	NR_148643	Acinetobacter equi strain 114 16S ribosomal RNA, partial sequence	2-Aug-17	4-Jan-18	1	Acinetobacter equi	RefSeq	Acinetobacter equi	1523	0	114	rRNA		feces	1	1523	TRUE	ncbi_filtered	1324350	
NZ_CP012808_1435944_1437488	1324350	NZ_CP012808	Acinetobacter equi strain 114, complete genome	6-Apr-17	4-Jan-18	1	Acinetobacter equi	RefSeq	Acinetobacter equi	1545	0	114	genomic DNA		horse dung	1435944	1437488	TRUE	ncbi_filtered	1324350	
KU051414_1_1273	1329895	KU051414	Novosphingobium lindaniclasticum strain LPB017 16S ribosomal RNA gene, partial sequence	7-Dec-15	4-Jan-18	1	Novosphingobium lindaniclasticum	RefSeq	Novosphingobium lindaniclasticum	1273	0	LPB017	genomic DNA		sea water	1	1273	FALSE	ncbi_filtered	1329895	
KX380918_1_1350	1329895	KX380918	Novosphingobium lindaniclasticum strain IL-Asp23 16S ribosomal RNA gene, partial sequence	6-Jul-17	4-Jan-18	1	Novosphingobium lindaniclasticum	RefSeq	Novosphingobium lindaniclasticum	1270	0	IL-Asp23	genomic DNA		insect tegument	1	1350	FALSE	ncbi_filtered	1329895	
NZ_ATHL01000125_1096930	1329895	NZ_ATHL01000125	Novosphingobium lindaniclasticum LE124 contig125, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Novosphingobium lindaniclasticum LE124	WGS;RefSeq	Novosphingobium lindaniclasticum LE124	1497	0	LE124	genomic DNA		hexachlorocyclohexane(HCH) pesticide-contaminated soil	101	1597	TRUE	ncbi_filtered	1329895	
CP005957_691027_692517	1332188	CP005957	Candidatus Saccharimonas aalborgensis, complete genome	30-Jan-14	4-Jan-18	1	Candidatus Saccharimonas aalborgensis		Candidatus Saccharimonas aalborgensis	1491	0		genomic DNA			691027	692517	FALSE	ncbi_filtered	1332188	
KC463191_1_1489	1352643	KC463191	Leptolyngbya scottii EcFYyy_00 16S ribosomal RNA gene, partial sequence	28-Oct-13	4-Jan-18	1	Leptolyngbya scottii EcFYyy_00	RefSeq	Leptolyngbya scottii EcFYyy_00	1489	0	EcFYyy_00	genomic DNA			1	1489	FALSE	ncbi_filtered	1346802	
NR_134155_1_1474	1346888	NR_134155	Rhodoligotrophus jinshengii strain BUT-3 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1	Rhodoligotrophus jinshengii	RefSeq	Rhodoligotrophus jinshengii	1454	0	BUT-3	rRNA			1	1454	TRUE	ncbi_filtered	1346888	
KC463181_1_1258	1352635	KC463181	Leptolyngbya cf. 'Albertano-Kovack green' Es_Yyy1000 16S ribosomal RNA gene, partial sequence	28-Oct-13	4-Jan-18	1	Leptolyngbya cf. 'Albertano-Kovack green' Es_Yyy1000	RefSeq	Leptolyngbya cf. 'Albertano-Kovack green' Es_Yyy1000	1278	0	Es_Yyy1000	genomic DNA			1	1278	FALSE	ncbi_filtered	1352615	
KC463189_1_1490	1352637	KC463189	Leptolyngbya cf. 'Albertano-Kovack green' Es_Yyy1800 16S ribosomal RNA gene, partial sequence	28-Oct-13	4-Jan-18	1	Leptolyngbya cf. 'Albertano-Kovack green' Es_Yyy1800	RefSeq	Leptolyngbya cf. 'Albertano-Kovack green' Es_Yyy1800	1490	0	Es_Yyy1800	genomic DNA			1	1490	FALSE	ncbi_filtered	1352615	
KC463200_1_1486	1352631	KC463200	Leptolyngbya 'Albertano-Kovack green' EcFYyy_00 16S ribosomal RNA gene, partial sequence	28-Oct-13	4-Jan-18	1	Leptolyngbya 'Albertano-Kovack green' EcFYyy_00	RefSeq	Leptolyngbya 'Albertano-Kovack green' EcFYyy_00	1486	0	EcFYyy_00	genomic DNA			1	1486	FALSE	ncbi_filtered	1352615	
JX511970_1_1370	1368430	JX511970	Rhizobium sp. W3 16S ribosomal RNA gene, partial sequence	25-Sep-12	4-Jan-18	1	Rhizobium rosettiiformans		Rhizobium rosettiiformans	1370	0	M3	genomic DNA			1	1370	FALSE	ncbi_filtered	1368430	
KF848478_1_1311	1368430	KF848478	Rhizobium rosettiiformans strain MG-7 16S ribosomal RNA gene, partial sequence	23-Dec-13	4-Jan-18	1	Rhizobium rosettiiformans		Rhizobium rosettiiformans	1311	0	MG-7	genomic DNA			1	1311	FALSE	ncbi_filtered	1368430	
KJ401115_1_1350	1368430	KJ401115	Rhizobium rosettiiformans strain MR-8 16S ribosomal RNA gene, partial sequence	1-Apr-14	4-Jan-18	1	Rhizobium rosettiiformans		Rhizobium rosettiiformans	1350	0	MR-8	genomic DNA			1	1350	FALSE	ncbi_filtered	1368430	
KJ401120_1_1346	1368430	KJ401120	Rhizobium rosettiiformans strain MG-6 16S ribosomal RNA gene, partial sequence	1-Apr-14	4-Jan-18	1	Rhizobium rosettiiformans		Rhizobium rosettiiformans	1346	0	MG-6	genomic DNA			1	1346	FALSE	ncbi_filtered	1368430	
KY928094_1_1445	1368430	KY928094	Rhizobium rosettiiformans strain L1 16S ribosomal RNA gene, partial sequence	30-May-17	4-Jan-18	1	Rhizobium rosettiiformans		Rhizobium rosettiiformans	1445	0	L1	genomic DNA		biofilm of aquaponic system using Ooty Lake water	1	1445	FALSE	ncbi_filtered	1368430	
NR_134800_1_1339	1368474	NR_134800	Romboutsia sedimentorum strain LAM201 16S ribosomal RNA, partial sequence	15-Jan-16	4-Jan-18	1	Romboutsia sedimentorum	RefSeq	Romboutsia sedimentorum	1339	0	LAM201	rRNA		silt deposit	1	1339	TRUE	ncbi_filtered	1368474	
NR_133697_1_1478	1384638	NR_133697	Aridibacter famidurans strain A22_HD_4H 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1	Aridibacter famidurans	RefSeq	Aridibacter famidurans	1478	0	A22_HD_4H	rRNA		soil	1	1478	TRUE	ncbi_filtered	1384638	
KF817707_1_1366	1386092	KF817707	Cellulomonas carbonis strain AT-95 16S ribosomal RNA gene, partial sequence	27-Jan-14	4-Jan-18	1	Cellulomonas carbonis	RefSeq	Cellulomonas carbonis	1366	0	AT-95	genomic DNA			1	1366	FALSE	ncbi_filtered	1386092	
NR_118030_1_1442	947969	NR_118030	Cellulomonas carbonis strain T26 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Cellulomonas carbonis T26	RefSeq	Cellulomonas carbonis T26	1442	0	T26	rRNA		coal mining soil	1	1442	TRUE	ncbi_filtered	1386092	
KT021826_1_1428	1386098	KT021826	Actinotalea ferrariae strain TDI-20 16S ribosomal RNA gene, partial sequence	11-Aug-15	4-Jan-18	1	Actinotalea ferrariae	RefSeq	Actinotalea ferrariae	1428	2	TDI-20	genomic DNA		desert soil	1	1428	FALSE	ncbi_filtered	1386098	
NR_118034_1_1483	948458	NR_118034	Actinotalea ferrariae strain CFS-4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Actinotalea ferrariae CFS-4	RefSeq	Actinotalea ferrariae CFS-4	1483	0	CFS-4	rRNA		iron mine	1	1483	TRUE	ncbi_filtered	1386098	
CP012333_7086606_7088155	1391654	CP012333	Labilithrix luteola strain DSM 27648, complete genome	19-Aug-15	4-Jan-18	1	Labilithrix luteola		Labilithrix luteola	1550	0	DSM 27648	genomic DNA			7086606	7088155	TRUE	ncbi_filtered	1391654	
CP012333_7911704_7913253	1391654	CP012333	Labilithrix luteola strain DSM 27648, complete genome	19-Aug-15	4-Jan-18	1	Labilithrix luteola		Labilithrix luteola	1550	0	DSM 27648	genomic DNA			7911704	7913253	TRUE	ncbi_filtered	1391654	
KT195957_1_1389	1391911	KT195957	Micrococcus aloeverae strain MER_TA_144 16S ribosomal RNA gene, partial sequence	28-Nov-15	4-Jan-18	1	Micrococcus aloeverae	RefSeq	Micrococcus aloeverae	1389	0	MER_TA_144	genomic DNA		Mars Exploration Rover spacecraft surfaces	1	1389	FALSE	ncbi_filtered	1391911	
KU1296015_1_1354	1391911	KU1296015	Micrococcus aloeverae strain AN-04 16S ribosomal RNA gene, partial sequence	22-May-16	4-Jan-18	1	Micrococcus aloeverae	RefSeq	Micrococcus aloeverae	1354	0	AN-04	genomic DNA			1	1354	FALSE	ncbi_filtered	1391911	
KO082887_1_1378	1391911	KO082887	Micrococcus aloeverae strain SL-05 16S ribosomal RNA gene, partial sequence	25-May-16	4-Jan-18	1	Micrococcus aloeverae	RefSeq	Micrococcus aloeverae	1378	0	SL-05	genomic DNA		leaf	1	1378	FALSE	ncbi_filtered	1391911	
KO502917_1_1516	1391911	KO502917	Micrococcus aloeverae strain YIM 130916 16S ribosomal RNA gene, partial sequence	13-Aug-16	4-Jan-18	1	Micrococcus aloeverae	RefSeq	Micrococcus aloeverae	1516	0	YIM 130916	genomic DNA			1	1516	FALSE	ncbi_filtered	1391911	
MF979831_1_1496	1391911	MF979831	Micrococcus aloeverae strain DCB-20 16S ribosomal RNA																		

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	seq_start	seq_stop	is_type	collection	species	
NZ_CBYM01000082_23_1543	1414720	NZ_CBYM01000082	Clostridium saudeense strain JCC, whole genome shotgun sequence	24-Apr-17	4-Jan-18	1		WGS;RefSeq	Clostridium saudeense	1521	0	JCC	genomic DNA		23	1543	TRUE	ncbi_filtered	1414720	
MF838687_1_1292	1421430	MF838687	Pseudomonas granadensis strain PF29 16S ribosomal RNA gene, partial sequence	12-Sep-17	4-Jan-18	1			Pseudomonas granadensis	1292	0	PF29	genomic DNA	dairy product	1	1292	FALSE	ncbi_filtered	1421430	
MG269573_1_1411	1421430	MG269573	Pseudomonas granadensis strain 05C7 16S ribosomal RNA gene, partial sequence	20-Jan-18	22-Jan-18	1			Pseudomonas granadensis	1411	1	05C7	genomic DNA		1	1411	FALSE	ncbi_filtered	1421430	
MG269581_1_1411	1421430	MG269581	Pseudomonas granadensis strain 09D8 16S ribosomal RNA gene, partial sequence	20-Jan-18	22-Jan-18	1			Pseudomonas granadensis	1411	2	09D8	genomic DNA		1	1411	FALSE	ncbi_filtered	1421430	
MG571650_1_1394	1421430	MG571650	Pseudomonas granadensis strain HNT6 16S ribosomal RNA gene, partial sequence	2-Dec-17	4-Jan-18	1			Pseudomonas granadensis	1394	0	HNT6	genomic DNA	rhizosphere of <i>Trisetopygium willfordii</i>	1	1394	FALSE	ncbi_filtered	1421430	
MG571669_1_1394	1421430	MG571669	Pseudomonas granadensis strain FIT7 16S ribosomal RNA gene, partial sequence	2-Dec-17	4-Jan-18	1			Pseudomonas granadensis	1394	0	FIT7	genomic DNA	rhizosphere of <i>Trisetopygium willfordii</i>	1	1394	FALSE	ncbi_filtered	1421430	
KJ818094_1_1328	1437360	KJ818094	<i>Bradyrhizobium erythrophlei</i> strain CCBAU 53266 16S ribosomal RNA gene, partial sequence	25-Mar-16	4-Jan-18	1			<i>Bradyrhizobium erythrophlei</i>	1328	0	CCBAU 53266	genomic DNA		1	1328	FALSE	ncbi_filtered	1437360	
NZ_FHTH01000001_6369310_637008	1437360	NZ_FHTH01000001	<i>Bradyrhizobium erythrophlei</i> strain MT12, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1		WGS;RefSeq	<i>Bradyrhizobium erythrophlei</i>	1499	0	MT12	genomic DNA		6369310	637008	FALSE	ncbi_filtered	1437360	
NZ_FSRD01000001_23746_238744	1437360	NZ_FSRD01000001	<i>Bradyrhizobium erythrophlei</i> strain GAS478, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Bradyrhizobium erythrophlei</i>	1499	0	GAS478	genomic DNA		23746	238744	FALSE	ncbi_filtered	1437360	
NZ_L1670817_7221872_7223370	1437360	NZ_L1670817	<i>Bradyrhizobium erythrophlei</i> strain GAS138 genome assembly, chromosome.I	18-Mar-17	4-Jan-18	1		RefSeq	<i>Bradyrhizobium erythrophlei</i>	1499	0	GAS138	genomic DNA		7221872	7223370	FALSE	ncbi_filtered	1437360	
NZ_L1670849_3915444_3916940	1437360	NZ_L1670849	<i>Bradyrhizobium erythrophlei</i> strain GAS401 genome assembly, chromosome.I	16-Apr-17	4-Jan-18	1		RefSeq	<i>Bradyrhizobium erythrophlei</i>	1497	0	GAS401	genomic DNA		3915444	3916940	FALSE	ncbi_filtered	1437360	
HC798294_1_1404	1442366	HC798294	<i>Massilia norwicheensis</i> partial 16S rRNA gene, strain NS9	4-Feb-16	4-Jan-18	1			<i>Massilia norwicheensis</i>	1404	0	NS9	genomic DNA	air of the Sainsbury Centre For Visual Arts	1	1404	TRUE	ncbi_filtered	1442366	
NZ_L1962470_207298_208844	1464038	NZ_L1962470	<i>Ezakiella peruensis</i> isolate PRIEB22476, whole genome shotgun sequence	10-Nov-17	4-Jan-18	1		WGS;RefSeq	<i>Ezakiella peruensis</i>	1547	0		genomic DNA	PRIEB22476	MX.62	207298	208844	TRUE	ncbi_filtered	1464038
KF925267_1_1474	1465616	KF925267	<i>Spirosoma arcticum</i> strain R2-35 16S ribosomal RNA gene, partial sequence	9-Dec-15	4-Jan-18	1			<i>Spirosoma arcticum</i>	1474	0	R2-35	genomic DNA	soil	1	1474	TRUE	ncbi_filtered	1465616	
NR_125605_1_1482	1118057	NR_125605	<i>Peptoniphilus grossensis</i> strain pH5 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Peptoniphilus grossensis</i> pH5	1482	0	pH5	rRNA		1	1482	TRUE	ncbi_filtered	1465756	
NZ_MJIH01000001_596977_598511	1465756	NZ_MJIH01000001	<i>Peptoniphilus grossensis</i> strain 35-6-1 unitig_0, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Peptoniphilus grossensis</i>	1535	0	35-6-1	genomic DNA	feces	596977	598511	FALSE	ncbi_filtered	1465756	
NZ_MJIH01000001_775304_776838	1465756	NZ_MJIH01000001	<i>Peptoniphilus grossensis</i> strain 35-6-1 unitig_0, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Peptoniphilus grossensis</i>	1535	0	35-6-1	genomic DNA	feces	775304	776838	FALSE	ncbi_filtered	1465756	
NZ_MJIH01000001_945367_946901	1465756	NZ_MJIH01000001	<i>Peptoniphilus grossensis</i> strain 35-6-1 unitig_0, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Peptoniphilus grossensis</i>	1535	0	35-6-1	genomic DNA	feces	945367	946901	FALSE	ncbi_filtered	1465756	
NR_125592_1_1386	1033744	NR_125592	<i>Peptoniphilus senegalensis</i> JC140	30-Mar-17	4-Jan-18	1		RefSeq	<i>Peptoniphilus senegalensis</i> JC140	1386	0	JC140	rRNA		1	1386	TRUE	ncbi_filtered	1465757	
NZ_HE61070_3525_5058	1033744	NZ_HE61070	<i>Peptoniphilus senegalensis</i> JC140 strain type strain: JC140, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Peptoniphilus senegalensis</i> JC140	1584	0	type strain: JC140	genomic DNA	host stool sample	3525	5058	TRUE	ncbi_filtered	1465757	
KC999384_1_1342	1472765	KC999384	<i>Peptoniphilus obesi</i> strain SB-AA1-7 16S ribosomal RNA gene, partial sequence	31-Oct-14	4-Jan-18	1			<i>Peptoniphilus obesi</i>	1342	0	SB-AA1-7	genomic DNA	vaginal swab	1	1342	TRUE	freddicks_isolate	1472765	
NR_125607_1_1476	1118062	NR_125607	<i>Peptoniphilus obesi</i> strain ph1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		RefSeq	<i>Peptoniphilus obesi</i> ph1	1476	0	ph1	rRNA		1	1476	TRUE	ncbi_filtered	1472765	
NZ_HE978584_90_1618	1118062	NZ_HE978584	<i>Peptoniphilus obesi</i> ph1, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Peptoniphilus obesi</i> ph1	1529	0	ph1	genomic DNA	host stool sample	90	1618	TRUE	ncbi_filtered	1472765	
NR_125595_1_1341	1034345	NR_125595	<i>Senegalimassilia anaerobia</i> strain JC110 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1			<i>Senegalimassilia anaerobia</i> JC110	1341	0	JC110	rRNA		1	1341	TRUE	ncbi_filtered	1473216	
NZ_HE611021_12_1531	1034345	NZ_HE611021	<i>Senegalimassilia anaerobia</i> JC110 strain type strain: JC110, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Senegalimassilia anaerobia</i> JC110	1520	0	type strain: JC110	genomic DNA	host stool sample	12	1531	TRUE	ncbi_filtered	1473216	
KJ095109_1_1423	1477021	KJ095109	<i>Leifsonia</i> sp. ZD5-4 16S ribosomal RNA gene, partial sequence	1-Apr-14	4-Jan-18	1			<i>Conyotiza nivalis</i>	1423	0	ZD5-4	genomic DNA	ice/snow	1	1423	TRUE	ncbi_filtered	1477021	
NR_134732_1_1472	1493691	NR_134732	<i>Dyadobacter sedminis</i> strain Z12 16S ribosomal RNA, partial sequence	15-Jan-16	4-Jan-18	1		RefSeq	<i>Dyadobacter sedminis</i>	1472	0	Z12	rRNA		1	1472	TRUE	ncbi_filtered	1493691	
U021125_1_1476	1499689	U021125	<i>Clostridium</i> sp. LF2 partial 16S rRNA gene, isolate LF2	5-Jun-14	4-Jan-18	1			<i>Clostridium</i> sp. LF2	1476	0		genomic DNA	LF2	1	1476	TRUE	ncbi_filtered	1499689	
NZ_CCKF01000005_4677_6193	1499689	NZ_CCKF01000005	<i>Clostridium</i> sp. LF2, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Clostridium</i> sp. LF2	1517	0		genomic DNA		4677	6193	FALSE	ncbi_filtered	1499689	
KJ567598_1_1505	1501432	KJ567598	<i>Thiopseudomonas denitrificans</i> strain X2 16S ribosomal RNA gene, partial sequence	6-Jan-16	4-Jan-18	1			<i>Thiopseudomonas denitrificans</i>	1505	0	X2	genomic DNA		1	1505	TRUE	ncbi_filtered	1501432	
KJ580430_1_1308	1502943	KJ580430	<i>Vellionella</i> sp. FFA-2014 strain 29/01/05-B-6143 16S ribosomal RNA gene, partial sequence	21-Oct-14	4-Jan-18	1			<i>Vellionella seminalis</i>	1308	0	29/01/05-B-6143	genomic DNA	Bartholin gland abscess	1	1308	FALSE	ncbi_filtered	1502943	
NZ_JH992937_669966_671534	883156	NZ_JH992937	<i>Vellionella seminalis</i> ACS-216-V-Colib supercont1.2, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1		WGS;HIGH_QUALITY_DRAFT;RefSeq	<i>Vellionella seminalis</i> ACS-216-V-Colib	1569	0	ACS-216-V-Colib	genomic DNA	biological product (ENVO:02000043)	669966	671534	FALSE	ncbi_filtered	1502943	
MH109025_1_1413	1504265	MH109025	<i>Bacillus malikii</i> strain 16PB3 16S ribosomal RNA gene, partial sequence	28-Mar-18	31-Mar-18	1			<i>Bacillus malikii</i>	1413	0	16PB3	genomic DNA	carcinogenic fluid sample	1	1413	FALSE	ncbi_filtered	1504265	
NR_146005_1_1492	1504265	NR_146005	<i>Bacillus malikii</i> strain NCCP-662 16S ribosomal RNA, partial sequence	28-Feb-17	4-Jan-18	1		RefSeq	<i>Bacillus malikii</i>	1492	0	NCCP-662	rRNA	tanneries effluent (water and sludge)	1	1492	TRUE	ncbi_filtered	1504265	
LT631493_1_1551	1522312	LT631493	<i>Kingella</i> sp. SW7208426 partial 16S rRNA gene, strain SW7208426	17-Nov-16	4-Jan-18	1			<i>Kingella negevensis</i>	1551	0	SW7208426	genomic DNA	oropharynx	1	1551	FALSE	ncbi_filtered	1522312	
LT631505_1_1387	1522312	LT631505	<i>Kingella</i> sp. D2292 partial 16S rRNA gene, strain D2292	17-Nov-16	4-Jan-18	1			<i>Kingella negevensis</i>	1387	0	D2292	genomic DNA	oropharynx	1	1387	FALSE	ncbi_filtered	1522312	
NZ_FXU02000073_138_1688	1522312	NZ_FXU02000073	<i>Kingella negevensis</i> isolate Kingella_eburonensis, whole genome shotgun sequence	16-Oct-17	4-Jan-18	1		WGS;RefSeq	<i>Kingella negevensis</i>	1551	0		genomic DNA	Kingella_eburonensis	138	1688	FALSE	ncbi_filtered	1522312	
LN898186_1_1404	1522368	LN898186	<i>Modestobacter caceresii</i> partial 16S rRNA gene, strain KNN 45-1a	28-Jun-16	4-Jan-18	1			<i>Modestobacter caceresii</i>	1404	1	KNN 45-1a	genomic DNA	soil	1	1404	FALSE	ncbi_filtered	1522368	
NR_137398_1_1390	1522368	NR_137398	<i>Modestobacter caceresii</i> strain KNN 45-2b 16S ribosomal RNA, partial sequence	24-Jun-16	4-Jan-18	1		RefSeq	<i>Modestobacter caceresii</i>	1390	0	KNN 45-2b	rRNA	soil	1	1390	TRUE	ncbi_filtered	1522368	
NZ_IPMX01000078_150_1681	1522368	NZ_IPMX01000078	<i>Modestobacter caceresii</i> strain KNN 45-2b ac16_sequence_0078, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1		WGS;RefSeq	<i>Modestobacter caceresii</i>	1532	0	KNN 45-2b	genomic DNA	soil	150	1681	TRUE	ncbi_filtered	1522368	
KJ75879_1_1427	1524096	KJ75879	<i>Mucilaginibacter</i> sp. NH7-4 16S ribosomal RNA gene, partial sequence	27-Sep-16	4-Jan-18	2			<i>Mucilaginibacter psychrotolerans</i>	1427	0	NH7-4	genomic DNA	peatlands	1	1427	TRUE	ncbi_filtered	1524096	
NR_151867_1_1445	1528099	NR_151867	<i>Lawsonella clevelandensis</i> strain X1036, complete genome	15-Nov-17	4-Jan-18	1		RefSeq	<i>Lawsonella clevelandensis</i>	1445	0	X1036	rRNA	spinal abscess	1	1445	TRUE	ncbi_filtered	1528099	
NZ_CP090312_1832900_1834429	1528099	NZ_CP090312	<i>Lawsonella clevelandensis</i> strain X1036, complete genome	25-Sep-17	4-Jan-18	1		RefSeq	<i>Lawsonella clevelandensis</i>	1530	0	X1036	genomic DNA	abscess	1832900	1834429	TRUE	ncbi_filtered	1528099	
AJ303011_1_1466	1530123	AJ303011	<i>Acinetobacter seifertii</i> RHU1139 16S rRNA gene	20-Jan-16	4-Jan-18	1			<i>Acinetobacter seifertii</i>	1466	0	RHU1139 (Aci 658)	genomic DNA		1	1466	FALSE	ncbi_filtered	1530123	
NZ_APTC01000137_3580_5124	1530123	NZ_APTC01000137	<i>Acinetobacter seifertii</i> strain C917 contig00137, whole genome shotgun sequence	24-May-17	4-Jan-18	1		WGS;RefSeq	<i>Acinetobacter seifertii</i>	1545	0	C917	genomic DNA		3580	5124	FALSE	ncbi_filtered	1530123	
NR_K8851199_508535_510079	1530123	NR_K8851199	<i>Acinetobacter seifertii</i> strain NIPH 973 acMai-supercont1.13, whole genome shotgun sequence	3-Aug-17	4-Jan-18	1		WGS;RefSeq	<i>Acinetobacter seifertii</i>	1545	0	NIPH 973	genomic DNA	Ulcer	508535	510079	TRUE	ncbi_filtered	1530123	
Z93449_1_1417	1530123	Z93449	<i>Acinetobacter seifertii</i> 16S rRNA gene type strain 100897	20-Jan-16	4-Jan-18	1			<i>Acinetobacter seifertii</i>	1417	0	type strain: 100897	genomic DNA		1	1417	TRUE	ncbi_filtered	1530123	
NR_145655_1_1402	1540163	NR_145655	<i>Flavobacterium endophyticum</i> strain 522 16S ribosomal RNA, partial sequence	31-Jan-17	4-Jan-18	1		RefSeq	<i>Flavobacterium endophyticum</i>	1402	0	522	rRNA	root of corn	1	1402	TRUE	ncbi_filtered	1540163	
MF083139_1_1436	1546149	MF083139	<i>Diaphrobacter polyhydroxybutyrate</i> strain cp12 16S ribosomal RNA gene, partial sequence	21-May-17	4-Jan-18	1			<i>Diaphrobacter polyhydroxybutyrate</i>	1436	0	cp12	genomic DNA	from soil	1	1436	FALSE	ncbi_filtered	1546149	
NR_137222_1_1428	1546149	NR_137222	<i>Diaphrobacter polyhydroxybutyrate</i> strain SL-205 16S ribosomal RNA, partial sequence	1-Jun-16	4-Jan-18	1		RefSeq	<i>Diaphrobacter polyhydroxybutyrate</i>	1428	0	SL-205	rRNA	solid-phase denitrification reactor	1	1428	TRUE	ncbi_filtered	1546149	
NZ_CP016278_3553391_355																				

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_LWH001000015_367_1901	1574624	NZ_LWH001000015	[Proprionibacterium] nammentense strain NTS 31307302 contig_7, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	[Proprionibacterium] nammentense	WGS,RefSeq	[Proprionibacterium] nammentense	1535	0	NTS 31307302	genomic DNA		Bone tissue	367	1901	TRUE	ncbi_filtered	1574624
MG824960_1_1220	1578757	MG824960	Kocuria arsenatis strain JBM1 16S ribosomal RNA gene, partial sequence	28-Jan-18	14-Feb-18	1	Kocuria arsenatis	RefSeq	Kocuria arsenatis	1220	0	JBM1	genomic DNA		Boiled Milk	1	1220	FALSE	ncbi_filtered	1578757
NR_148610_1_1409	1578757	NR_148610	Kocuria arsenatis strain CM1E1 16S ribosomal RNA, partial sequence	2-Aug-17	4-Jan-18	1	Kocuria arsenatis	RefSeq	Kocuria arsenatis	1409	0	CM1E1	rRNA		root	1	1409	TRUE	ncbi_filtered	1578757
F1471643_1_1428	1307441	F1471643	Fusobacterium nucleatum strain CHDC F145 16S ribosomal RNA gene, partial sequence	3-Mar-10	4-Jan-18	1	Fusobacterium hwasookii CHDC F145	RefSeq	Fusobacterium hwasookii CHDC F145	1428	0	CHDC F145	genomic DNA			1	1428	FALSE	ncbi_filtered	1583098
NZ_CP013331_1142882_1144429	1307442	NZ_CP013331	Fusobacterium hwasookii CHDC F174, complete genome	4-Apr-17	4-Jan-18	1	Fusobacterium hwasookii CHDC F174	RefSeq	Fusobacterium hwasookii CHDC F174	1548	0	CHDC F174	genomic DNA		subgingival dental plaque	1142882	1144429	FALSE	ncbi_filtered	1583098
NZ_CP013334_1465180_1466731	1307444	NZ_CP013334	Fusobacterium hwasookii CHDC F300, complete genome	4-Apr-17	4-Jan-18	1	Fusobacterium hwasookii CHDC F300	RefSeq	Fusobacterium hwasookii CHDC F300	1552	0	CHDC F300	genomic DNA		subgingival dental plaque	1465180	1466731	FALSE	ncbi_filtered	1583098
NZ_CP013334_1976975_1978526	1307444	NZ_CP013334	Fusobacterium hwasookii CHDC F300, complete genome	4-Apr-17	4-Jan-18	1	Fusobacterium hwasookii CHDC F300	RefSeq	Fusobacterium hwasookii CHDC F300	1552	0	CHDC F300	genomic DNA		subgingival dental plaque	1976975	1978526	FALSE	ncbi_filtered	1583098
NZ_CP013336_1025786_1027337	1307443	NZ_CP013336	Fusobacterium hwasookii CHDC F206, complete genome	4-Apr-17	4-Jan-18	1	Fusobacterium hwasookii CHDC F206	RefSeq	Fusobacterium hwasookii CHDC F206	1552	0	CHDC F206	genomic DNA		subgingival dental plaque	1025786	1027337	FALSE	ncbi_filtered	1583098
NR_136788_1_1491	1583331	NR_136788	Porphyromonas pastieri strain KJF0501 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1	Porphyromonas pastieri	RefSeq	Porphyromonas pastieri	1491	0	KJF0501	rRNA		human saliva	1	1491	TRUE	ncbi_filtered	1583331
KR181766_1_1407	1585976	KR181766	Bergeyella cardium strain 13-07 16S ribosomal RNA gene, partial sequence	21-Dec-14	4-Jan-18	1	Bergeyella cardium	RefSeq	Bergeyella cardium	1407	0	13-07	genomic DNA			1	1407	TRUE	ncbi_filtered	1585976
KO89082_1_1398	1585976	KO89082	Bergeyella cardium strain PU13217 16S ribosomal RNA gene, partial sequence	13-Nov-16	4-Jan-18	1	Bergeyella cardium	RefSeq	Bergeyella cardium	1398	0	PU13217	genomic DNA			1	1398	FALSE	ncbi_filtered	1585976
NR_149301_1_1470	1586242	NR_149301	Luteimonas arsenica strain 26-35 16S ribosomal RNA, partial sequence	7-Sep-17	4-Jan-18	1	Luteimonas arsenica	RefSeq	Luteimonas arsenica	1470	0	26-35	rRNA		arsenic-contaminated sediment of the Jiangnan plain	1	1470	TRUE	ncbi_filtered	1586242
KP025677_1_1427	1589181	KP025677	Sphingomonas sp. GP20-2 16S ribosomal RNA gene, partial sequence	27-Oct-15	4-Jan-18	1	Sphingomonas parvus	RefSeq	Sphingomonas parvus	1427	1	GP20-2	genomic DNA		soil cultivated with ginseng	1	1427	TRUE	ncbi_filtered	1589181
NR_137206_1_1404	1604774	NR_137206	Novosphingobium gossypii strain JM-1396 16S ribosomal RNA, partial sequence	1-Jun-16	4-Jan-18	1	Novosphingobium gossypii	RefSeq	Novosphingobium gossypii	1404	0	JM-1396	rRNA		stem tissue	1	1404	TRUE	ncbi_filtered	1604774
NR_145898_1_1450	1609977	NR_145898	Sphingomonas hengshuensis strain HSW6 16S ribosomal RNA, partial sequence	14-Feb-17	4-Jan-18	1	Sphingomonas hengshuensis	RefSeq	Sphingomonas hengshuensis	1450	0	HSW6	rRNA		lake	1	1450	FALSE	ncbi_filtered	1609977
NR_145962_1_1450	1609977	NR_145962	Sphingomonas hengshuensis strain WHSC-8 16S ribosomal RNA, complete sequence	20-04-17	4-Jan-18	2	Sphingomonas hengshuensis	RefSeq	Sphingomonas hengshuensis	1490	0	WHSC-8	rRNA		soil of Hengshu Lake	1	1490	TRUE	ncbi_filtered	1609977
NZ_CP010836_4632323_4633818	1609977	NZ_CP010836	Sphingomonas hengshuensis strain WHSC-8, complete genome	10-Apr-17	4-Jan-18	1	Sphingomonas hengshuensis	RefSeq	Sphingomonas hengshuensis	1496	0	WHSC-8	genomic DNA		soil of Hengshu Lake	4632323	4633818	TRUE	ncbi_filtered	1609977
NR_151947_1_1403	1610489	NR_151947	Corynebacterium pollitosisi strain VDS11 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	Corynebacterium pollitosisi	RefSeq	Corynebacterium pollitosisi	1403	0	VDS11	rRNA			1	1403	TRUE	ncbi_filtered	1610489
NZ_FXAR01000014_413_1942	1610489	NZ_FXAR01000014	Corynebacterium pollitosisi strain VDS, whole genome shotgun sequence	1-May-17	4-Jan-18	1	Corynebacterium pollitosisi	WGS,RefSeq	Corynebacterium pollitosisi	1530	0	VDS	genomic DNA			413	1942	FALSE	ncbi_filtered	1610489
NR_151905_1_1515	1612172	NR_151905	Vicinibacterium silvestris strain Ac_5_C6 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	Vicinibacterium silvestris	RefSeq	Vicinibacterium silvestris	1515	0	Ac_5_C6	rRNA			1	1515	TRUE	ncbi_filtered	1612172
NR_137418_1_1405	1612308	NR_137418	Methylocapsa palsaarum strain NE2 16S ribosomal RNA, partial sequence	24-Jun-16	4-Jan-18	1	Methylocapsa palsaarum	RefSeq	Methylocapsa palsaarum	1405	0	NE2	rRNA		subarctic peatland	1	1405	TRUE	ncbi_filtered	1612308
NZ_FOSN01000006_178480_179970	1612308	NZ_FOSN01000006	Methylocapsa palsaarum strain NE2, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1	Methylocapsa palsaarum	WGS,RefSeq	Methylocapsa palsaarum	1491	0	NE2	genomic DNA			178480	179970	TRUE	ncbi_filtered	1612308
LN827532_1_1475	1622073	LN827532	Clostridium sp. mtS partial 16S rRNA gene, strain mtS	18-Apr-15	4-Jan-18	1	Clostridium sp. mtS	RefSeq	Clostridium sp. mtS	1475	1	mtS	genomic DNA		Human stool specimen	1	1475	TRUE	ncbi_filtered	1622073
NZ_LN849007_2029550_2031067	1622073	NZ_LN849007	Clostridium sp. mtS, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	Clostridium sp. mtS	WGS,RefSeq	Clostridium sp. mtS	1518	0	mtS	genomic DNA			2029550	2031067	TRUE	ncbi_filtered	1622073
NR_151982_1_1383	1628085	NR_151982	Agathobaculum butyriciproducens strain SR79 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	Agathobaculum butyriciproducens	RefSeq	Agathobaculum butyriciproducens	1383	0	SR79	rRNA		feces	1	1383	TRUE	ncbi_filtered	1628085
NZ_CP012117_1038786_1040311	1630135	NZ_CP012117	Dermbacter vaginalis strain AD1-86, complete genome	13-Apr-17	4-Jan-18	1	Dermbacter vaginalis	RefSeq	Dermbacter vaginalis	1526	0	AD1-86	genomic DNA			1038786	1040311	TRUE	ncbi_filtered	1630135
LN828945_1_1490	1631743	LN828945	Brevibacterium sp. cv3 partial 16S rRNA gene, strain cv3	21-Mar-15	4-Jan-18	1	Brevibacterium ihuae	RefSeq	Brevibacterium ihuae	1490	0	cv3	genomic DNA		Human stool specimen	1	1490	TRUE	ncbi_filtered	1631743
NZ_FWZ01000002_1152373_1153905	1631743	NZ_FWZ01000002	Brevibacterium ihuae strain CV3, whole genome shotgun sequence	10-Jan-18	12-Jan-18	1	Brevibacterium ihuae	WGS,RefSeq	Brevibacterium ihuae	1533	0	CV3	genomic DNA			1152373	1153905	TRUE	ncbi_filtered	1631743
LN830268_1_1417	1631957	LN830268	Pelitestegia sp. DICM11-00060-1A partial 16S rRNA gene, isolate DICM11-00060-1A	5-Apr-17	4-Jan-18	1	Pelitestegia sp.	RefSeq	Pelitestegia sp.	1417	0	genomic DNA	DICM11-00060-1A		tonsil of pig	1	1417	FALSE	ncbi_filtered	1631957
LN830269_1_1429	1631957	LN830269	Pelitestegia sp. ZTA10-00042-1C partial 16S rRNA gene, isolate ZTA10-00042-1C	5-Apr-17	4-Jan-18	1	Pelitestegia sp.	RefSeq	Pelitestegia sp.	1429	0	genomic DNA	ZTA10-00042-1C		tonsil of wild boar	1	1429	FALSE	ncbi_filtered	1631957
NR_145928_1_1424	1631957	NR_145928	Pelitestegia sp. strain 3340-03 16S ribosomal RNA, partial sequence	14-Feb-17	4-Jan-18	1	Pelitestegia sp.	RefSeq	Pelitestegia sp.	1424	0	3340-03	rRNA		tonsil of pig	1	1424	TRUE	ncbi_filtered	1631957
KR072685_1_1390	1640674	KR072685	Bacteroidales bacterium A7P-90m 16S ribosomal RNA gene, partial sequence	8-Oct-16	4-Jan-18	1	Williamwhitmania taraxaci	RefSeq	Williamwhitmania taraxaci	1390	2	A7P-90m	genomic DNA		sample of water from 90m depth of Untersee Lake (Antarctica) collected during Antarctica 2008 Expedition, and kindly given for research by Richard B. Hoover	1	1390	TRUE	ncbi_filtered	1640674
NZ_FMPY01000185_29_1562	1640674	NZ_FMPY01000185	Williamwhitmania taraxaci strain A7P-90m, whole genome shotgun sequence	26-Sep-17	4-Jan-18	1	Williamwhitmania taraxaci	WGS,RefSeq	Williamwhitmania taraxaci	1534	0	A7P-90m	genomic DNA			29	1562	TRUE	ncbi_filtered	1640674
KJ245707_1_1441	1643805	KJ245707	Peptococcus simiae strain M919-2/1 16S ribosomal RNA gene, partial sequence	29-Sep-16	4-Jan-18	2	Peptococcus simiae	RefSeq	Peptococcus simiae	1441	0	M919-2/1	genomic DNA		stool sample	1	1441	FALSE	ncbi_filtered	1643805
KJ245708_1_1488	1643805	KJ245708	Peptococcus simiae strain M916-1/1 16S ribosomal RNA gene, partial sequence	29-Sep-16	4-Jan-18	1	Peptococcus simiae	RefSeq	Peptococcus simiae	1488	0	M916-1/1	genomic DNA		stool sample	1	1488	FALSE	ncbi_filtered	1643805
NR_153710_1_1488	1643805	NR_153710	Peptococcus simiae strain M108 16S ribosomal RNA, partial sequence	9-Feb-18	14-Feb-18	1	Peptococcus simiae	RefSeq	Peptococcus simiae	1488	0	M108	rRNA		stool sample	1	1488	TRUE	ncbi_filtered	1643805
KR047732_1_1423	1646119	KR047732	Flavobacterium sp. JM-222 16S ribosomal RNA gene, partial sequence	29-Apr-15	4-Jan-18	1	Flavobacterium gossypii	RefSeq	Flavobacterium gossypii	1423	3	JM-222	genomic DNA		plant	1	1423	TRUE	ncbi_filtered	1646119
NR_149775_1_1390	1667168	NR_149775	Dermbacter jijuensis strain 32 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	Dermbacter jijuensis	RefSeq	Dermbacter jijuensis	1390	0	32	rRNA		closed pus	1	1390	TRUE	ncbi_filtered	1667168
KR611799_1_1480	1673609	KR611799	Acinetobacter albensis strain ANC 4875 16S ribosomal RNA gene, partial sequence	30-Dec-16	4-Jan-18	1	Acinetobacter albensis	RefSeq	Acinetobacter albensis	1480	0	ANC 4875	genomic DNA			1	1480	FALSE	ncbi_filtered	1673609
MF157597_1_1480	1673609	MF157597	Acinetobacter albensis strain T1-34 16S ribosomal RNA gene, partial sequence	30-May-17	4-Jan-18	1	Acinetobacter albensis	RefSeq	Acinetobacter albensis	1480	0	T1-34	genomic DNA			1	1480	FALSE	ncbi_filtered	1673609
NZ_FMBK01000024_127_1713	1673609	NZ_FMBK01000024	Acinetobacter albensis strain ANC 4874, whole genome shotgun sequence	29-Jul-17	4-Jan-18	1	Acinetobacter albensis	WGS,RefSeq	Acinetobacter albensis	1587	0	ANC 4874	genomic DNA			127	1713	TRUE	ncbi_filtered	1673609
NZ_LN869527_3392_4930	1673721	NZ_LN869527	Intestinimonas massiliensis strain GD2, whole genome shotgun sequence	21-Aug-17	4-Jan-18	1	Intestinimonas massiliensis	WGS,RefSeq	Intestinimonas massiliensis	1539	0	GD2	genomic DNA			3392	4930	TRUE	ncbi_filtered	1673721
NR_144728_1_1514	1673722	NR_144728	Actinomyces ihumii strain SD1 16S ribosomal RNA, partial sequence	18-Jan-17	4-Jan-18	2	Actinomyces ihumii	RefSeq	Actinomyces ihumii	1514	4	SD1	rRNA		feces	1	1514	TRUE	ncbi_filtered	1673722
NZ_CZPX01000003_256127_257689	1673722	NZ_CZPX01000003	Actinomyces ihumii strain SD1, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Actinomyces ihumii	WGS,RefSeq	Actinomyces ihumii	1563	0	SD1	genomic DNA			256127	257689	TRUE	ncbi_filtered	1673722
NZ_CZPX01000003_3638_5200	1673722	NZ_CZPX01000003	Actinomyces ihumii strain SD1, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Actinomyces ihumii	WGS,RefSeq	Actinomyces ihumii	1563	0	SD1	genomic DNA			3638	5200	TRUE	ncbi_filtered	1673722
NZ_CVUJ01000002_307419_308954	1673724	NZ_CVUJ01000002	Neofamilia massiliensis strain SIT13, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Neofamilia massiliensis	WGS,RefSeq	Neofamilia massiliensis	1536	0	SIT13	genomic DNA			307419	308954	TRUE	ncbi_filtered	1673724
NZ_CVUJ01000003_10_1545	1673724	NZ_CVUJ01000003	Neofamilia massiliensis strain SIT13, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Neofamilia massiliensis	WGS,RefSeq	Neofamilia massiliensis	1536	0	SIT13	genomic DNA			10	1545	TRUE	ncbi_filtered	1673724
NZ_CVUJ01000003_976997_978132	1673724	NZ_CVUJ01000003	Neofamilia massiliensis strain SIT13, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	Neofamilia massiliensis	WGS,RefSeq	Neofamilia massiliensis	1536	0	SIT13	genomic DNA			976997	978132	TRUE	ncbi_filtered	1673724
KT230020_1_1482	1678728	KT230020	Flavobacterium sp. WV39 16S ribosomal RNA gene, partial sequence	12-Jul-15	4-Jan-18	1	Flavobacterium sp. WV39	RefSeq	Flavobacterium sp. WV39	1482	0	WV39	genomic DNA							

seqname	tax_id	accession	description	modified_date	download_date	version	num source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
1360-22	170337								Prevotella colorans	900	0					1	900	TRUE	fredricks_clone	170337
NR_151886_1_1491	170337	NR_151886	Prevotella colorans strain A1336 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	1	Prevotella colorans	RefSeq	1491	0	A1336	rRNA		human wound	1	1491	TRUE	ncbi_filtered	170337
LN881599_1_1470	1720192	LN881599	Corynebacterium sp. SN14 partial 16S rRNA gene, strain SN14	24-Sep-15	4-Jan-18	1	1	Corynebacterium bouchedurhonense	WGS,RefSeq	1470	0	SN14	genomic DNA		human stool specimen	1	1470	TRUE	ncbi_filtered	1720192
NZ_L1T546028_0592085_1093603	1720192	NZ_L1T546028	Corynebacterium bouchedurhonense strain SN14, whole genome shotgun sequence	7-Oct-17	4-Jan-18	1	1	Corynebacterium bouchedurhonense	WGS,RefSeq	1519	0	SN14	genomic DNA			1092085	1093603	TRUE	ncbi_filtered	1720192
NZ_L1T546028_441208_442726	1720192	NZ_L1T546028	Corynebacterium bouchedurhonense strain SN14, whole genome shotgun sequence	7-Oct-17	4-Jan-18	1	1	Corynebacterium bouchedurhonense	WGS,RefSeq	1519	0	SN14	genomic DNA			441208	442726	TRUE	ncbi_filtered	1720192
NR_144730_1_1490	1720199	NR_144730	Anaerococcus rubeifantus strain mt16 16S ribosomal RNA, partial sequence	30-Aug-17	4-Jan-18	1	1	Anaerococcus rubeifantus	RefSeq	1490	0	mt16	rRNA		feces	1	1490	TRUE	ncbi_filtered	1720199
NR_1913016_432559_434088	1720199	NR_1913016	Anaerococcus rubeifantus isolate Anaerococcus rubeifantus, whole genome shotgun sequence	22-Aug-17	4-Jan-18	1	1	Anaerococcus rubeifantus	WGS,RefSeq	1530	0		genomic DNA	Anaerococcus rubeifantus		432559	434088	FALSE	ncbi_filtered	1720199
NR_144732_1_1488	1720298	NR_144732	Peptoniphilus phocensis strain SIT15 16S ribosomal RNA, partial sequence	18-Dec-16	4-Jan-18	1	1	Peptoniphilus phocensis	RefSeq	1488	0	SIT15	rRNA		feces	1	1488	TRUE	ncbi_filtered	1720298
NZ_LN999809_769190_770723	1720298	NZ_LN999809	Peptoniphilus phocensis strain SIT15, whole genome shotgun sequence	18-Oct-17	4-Jan-18	1	1	Peptoniphilus phocensis	WGS,RefSeq	1534	0	SIT15	genomic DNA			769190	770723	TRUE	ncbi_filtered	1720298
LN881616_1_1486	1723382	LN881616	Peptoniphilaceae bacterium FC2 partial 16S rRNA gene, strain FC2	14-Jul-16	4-Jan-18	1	1	Urinacoccus massiliensis	RefSeq	1486	4	FC2	genomic DNA		human urine sample	1	1486	TRUE	ncbi_filtered	1723382
NZ_L1T635492_146813_148343	1723382	NZ_L1T635492	Urinacoccus massiliensis strain FC2, whole genome shotgun sequence	10-Aug-17	4-Jan-18	1	1	Urinacoccus massiliensis	WGS,RefSeq	1581	0	FC2	genomic DNA			146813	148343	TRUE	ncbi_filtered	1723382
NZ_L1T635493_719119_720649	1723382	NZ_L1T635493	Urinacoccus massiliensis strain FC2, whole genome shotgun sequence	10-Aug-17	4-Jan-18	1	1	Urinacoccus massiliensis	WGS,RefSeq	1531	0	FC2	genomic DNA			719119	720649	TRUE	ncbi_filtered	1723382
LN881613_1_1499	1723384	LN881613	Fenollaria timonensis partial 16S rRNA gene, strain GDS	10-Mar-17	4-Jan-18	1	1	Fenollaria timonensis	RefSeq	1499	0	GDS	genomic DNA		human stool specimen	1	1499	FALSE	ncbi_filtered	1723384
NZ_LN898229_475509_477043	1723384	NZ_LN898229	Fenollaria timonensis strain GDS, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	1	Fenollaria timonensis	WGS,RefSeq	1535	0	GDS	genomic DNA			475509	477043	FALSE	ncbi_filtered	1723384
NZ_LN898229_593_2127	1723384	NZ_LN898229	Fenollaria timonensis strain GDS, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	1	Fenollaria timonensis	WGS,RefSeq	1535	0	GDS	genomic DNA			593	2127	FALSE	ncbi_filtered	1723384
NZ_LN898230_403735_405276	1723384	NZ_LN898230	Fenollaria timonensis strain GDS, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	1	Fenollaria timonensis	WGS,RefSeq	1542	0	GDS	genomic DNA			403735	405276	FALSE	ncbi_filtered	1723384
KR610521_1_1348	1737357	KR610521	Rhizobium sp. 166 16S ribosomal RNA gene, partial sequence	20-Oct-15	4-Jan-18	1	1	Rhizobium weximiae	RefSeq	1348	0	166	genomic DNA		root	1	1348	TRUE	ncbi_filtered	1737357
LN892082_1_1493	1737424	LN892082	Blautia sp. GDB partial 16S rRNA gene, strain GDB	16-Oct-15	4-Jan-18	1	1	Blautia massiliensis	RefSeq	1493	0	GDB	genomic DNA		Human stool specimen	1	1493	FALSE	ncbi_filtered	1737424
NZ_LN913006_1985266_1986804	1737424	NZ_LN913006	Blautia sp. GDB genome assembly Blautia massiliensis1, scaffold scaffold00005, whole genome shotgun sequence	7-Jan-16	4-Jan-18	1	1	Blautia massiliensis	WGS,RefSeq	1539	0	GDB	genomic DNA			1985266	1986804	FALSE	ncbi_filtered	1737424
NZ_LN913006_3510346_3511884	1737424	NZ_LN913006	Blautia sp. GDB genome assembly Blautia massiliensis1, scaffold scaffold00005, whole genome shotgun sequence	7-Jan-16	4-Jan-18	1	1	Blautia massiliensis	WGS,RefSeq	1539	0	GDB	genomic DNA			3510346	3511884	FALSE	ncbi_filtered	1737424
NZ_LN913006_402758_40485	1737424	NZ_LN913006	Blautia sp. GDB genome assembly Blautia massiliensis1, scaffold scaffold00005, whole genome shotgun sequence	7-Jan-16	4-Jan-18	1	1	Blautia massiliensis	WGS,RefSeq	1728	1	GDB	genomic DNA			402758	40485	FALSE	ncbi_filtered	1737424
NR_153728_1_1411	1737444	NR_153728	Novosphingobium bradum strain STM-24 16S ribosomal RNA, partial sequence	9-Feb-18	14-Feb-18	1	1	Novosphingobium bradum	RefSeq	1411	0	STM-24	rRNA		fresh water	1	1411	TRUE	ncbi_filtered	1737444
LN906631_1_1483	1755098	LN906631	Brachy bacterium sp. MTS partial 16S rRNA gene, strain MTS	7-Nov-16	4-Jan-18	1	1	Brachy bacterium massiliense	RefSeq	1483	1	MTS	genomic DNA		Human stool specimen	1	1483	TRUE	ncbi_filtered	1755098
NZ_FXXB0100003_254915_256442	1755098	NZ_FXXB0100003	Brachy bacterium massiliense strain mT5, whole genome shotgun sequence	4-Jun-17	4-Jan-18	1	1	Brachy bacterium massiliense	WGS,RefSeq	1528	0	mT5	genomic DNA			254915	256442	TRUE	ncbi_filtered	1755098
NZ_FXXB0100005_284516_286043	1755098	NZ_FXXB0100005	Brachy bacterium massiliense strain mT5, whole genome shotgun sequence	4-Jun-17	4-Jan-18	1	1	Brachy bacterium massiliense	WGS,RefSeq	1528	0	mT5	genomic DNA			284516	286043	TRUE	ncbi_filtered	1755098
NR_146835_1_1348	1755241	NR_146835	Anaerococcus nagyae strain ENR0686 16S ribosomal RNA, partial sequence	20-Apr-17	4-Jan-18	1	1	Anaerococcus nagyae	RefSeq	1348	0	ENR0686	rRNA			1	1348	TRUE	ncbi_filtered	1755241
NR_151915_1_1413	1762886	NR_151915	Sphingomonas faucium strain E62-3 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	1	Sphingomonas faucium	RefSeq	1413	0	E62-3	rRNA		soil	1	1413	TRUE	ncbi_filtered	1762886
KT309084_1_1409	1763773	KT309084	Sphingomonas hankyongensis strain W1-2-4 16S ribosomal RNA gene, partial sequence	31-Oct-17	4-Jan-18	1	1	Sphingomonas hankyongensis	RefSeq	1409	0	W1-2-4	genomic DNA		tap water	1	1409	TRUE	ncbi_filtered	1763773
NR_152001_1_1404	1763816	NR_152001	Phenylobacterium aquaticum strain W2-3-4 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	1	Phenylobacterium aquaticum	RefSeq	1404	0	W2-3-4	rRNA		reservoir of water purifier	1	1404	TRUE	ncbi_filtered	1763816
NR_149293_1_1451	1769291	NR_149293	Oceanivirga salmonicida strain AVG 2115 16S ribosomal RNA, partial sequence	2-Nov-17	4-Jan-18	1	1	Oceanivirga salmonicida	RefSeq	1451	0	AVG 2115	rRNA			1	1451	TRUE	ncbi_filtered	1769291
NZ_LOQO1000092_3137_4671	1769291	NZ_LOQO1000092	Oceanivirga salmonicida strain AVG 2115 contig_19, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	1	Oceanivirga salmonicida	WGS,RefSeq	1535	0	AVG 2115	genomic DNA			3137	4671	TRUE	ncbi_filtered	1769291
KU712044_1_1349	1775474	KU712044	Variororax guangxiensis strain NIHS150 16S ribosomal RNA gene, partial sequence	29-May-16	4-Jan-18	1	1	Variororax guangxiensis	RefSeq	1343	0	NIHS150	genomic DNA		surface of arthropod	1	1343	FALSE	ncbi_filtered	1775474
MGS16108_1_1383	1775474	MGS16108	Variororax guangxiensis strain HNG1 16S ribosomal RNA gene, partial sequence	20-Nov-17	4-Jan-18	1	1	Variororax guangxiensis	RefSeq	1389	0	HNG1	genomic DNA		Endophytic Root Bacteria of Tripterium Willdotti	1	1389	FALSE	ncbi_filtered	1775474
NR_134828_1_1395	1775474	NR_134828	Variororax guangxiensis strain GXGD002 16S ribosomal RNA, partial sequence	15-Jan-16	4-Jan-18	1	1	Variororax guangxiensis	RefSeq	1395	0	GXGD002	rRNA			1	1395	TRUE	ncbi_filtered	1775474
NR_146815_1_1476	1776381	NR_146815	Olegusella massiliensis strain KHD7 16S ribosomal RNA, partial sequence	20-Apr-17	4-Jan-18	1	1	Olegusella massiliensis	RefSeq	1476	0	KHD7	rRNA		vaginal swab	1	1476	TRUE	ncbi_filtered	1776381
NZ_FLLS0100002_1019533_1021054	1776381	NZ_FLLS0100002	Olegusella massiliensis strain KHD7, whole genome shotgun sequence	18-Apr-17	4-Jan-18	1	1	Olegusella massiliensis	WGS,RefSeq	1522	0	KHD7	genomic DNA			1019533	1021054	TRUE	ncbi_filtered	1776381
NR_144740_1_1466	1776391	NR_144740	Romboutsia timonensis strain DR1 16S ribosomal RNA, partial sequence	16-Dec-16	4-Jan-18	1	1	Romboutsia timonensis	RefSeq	1466	0	DR1	rRNA		duodenal sample	1	1466	TRUE	ncbi_filtered	1776391
NZ_L1T629846_97742_99248	1776391	NZ_L1T629846	Romboutsia timonensis strain Marseille-P326, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	1	Romboutsia timonensis	WGS,RefSeq	1507	0	Marseille-P326	genomic DNA			97742	99248	TRUE	ncbi_filtered	1776391
NR_144738_1_1487	1776392	NR_144738	Massiliomicrobiota timonensis strain SM16 16S ribosomal RNA, partial sequence	16-Dec-16	4-Jan-18	1	1	Massiliomicrobiota timonensis	RefSeq	1487	0	SM16	rRNA		feces	1	1487	TRUE	ncbi_filtered	1776392
NZ_FLQLO1000002_804663_806201	1776392	NZ_FLQLO1000002	Massiliomicrobiota timonensis strain SM16, whole genome shotgun sequence	14-Apr-17	4-Jan-18	1	1	Massiliomicrobiota timonensis	WGS,RefSeq	1539	0	SM16	genomic DNA			804663	806201	TRUE	ncbi_filtered	1776392
NZ_NFLJ0100007_44_1574	1776392	NZ_NFLJ0100007	Massiliomicrobiota timonensis strain An13 contig_71, whole genome shotgun sequence	1-Jun-17	4-Jan-18	1	1	Massiliomicrobiota timonensis	WGS,RefSeq	1531	0	An13	genomic DNA		caecum	44	1574	FALSE	ncbi_filtered	1776392
NZ_MKKJ01000035_98938_100482	1776741	NZ_MKKJ01000035	Acinetobacter proteolyticus strain ANC 3849 Contig8, whole genome shotgun sequence	6-Mar-17	4-Jan-18	1	1	Acinetobacter proteolyticus	WGS,RefSeq	1545	0	ANC 3849	genomic DNA		leg wound	98938	100482	FALSE	ncbi_filtered	1776741
NZ_PISJ01000028_239_1779	1776741	NZ_PISJ01000028	Acinetobacter proteolyticus strain ZP01AA contig_28, whole genome shotgun sequence	14-Dec-17	4-Jan-18	1	1	Acinetobacter proteolyticus	WGS,RefSeq	1541	0	ZP01AA	genomic DNA		spacecraft associated surface	239	1779	FALSE	ncbi_filtered	1776741
NR_149789_1_1454	1783360	NR_149789	Comamonas sediminis strain S3 16S ribosomal RNA, partial sequence	15-Nov-17	4-Jan-18	1	1	Comamonas sediminis	RefSeq	1454	0	S3	rRNA		Lagoon sediments	1	1454	TRUE	ncbi_filtered	1783360
NR_153736_1_1415	1793872	NR_153736	Piscinibacterium candidicorallinum strain LYH-15 16S ribosomal RNA, partial sequence	9-Feb-18	14-Feb-18	1	1	Piscinibacterium candidicorallinum	RefSeq	1415	0	LYH-15	rRNA		fresh water	1	1415	TRUE	ncbi_filtered	1793872
NR_144607_1_1378	1796615	NR_144607	Blautia caecimuris strain S18 16S ribosomal RNA, partial sequence	29-Nov-16	4-Jan-18	1	1	Blautia caecimuris	RefSeq	1478	0	S18	rRNA		gut	1	1378	TRUE	ncbi_filtered	1796615
LT160960_1_1495	1803177	LT160960	Arcanobacterium sp. 647 partial 16S rRNA gene, isolate 647	4-Jan-17	4-Jan-18	1	1	Arcanobacterium willhelmiae	RefSeq	1395	0	647	genomic DNA			1	1495	TRUE	ncbi_filtered	1803177
NR_152709_1_1432	1813468	NR_152709	Sphingomonas naphthae strain DKC-5-1 16S ribosomal RNA, partial sequence	19-Dec-17	4-Jan-18	1	1	Sphingomonas naphthae	RefSeq	1432	0	DKC-5-1	rRNA		oil contaminated soil	1	1432	TRUE	ncbi_filtered	1813468
NZ_L1T629730_365389_366942	1816695	NZ_L1T629730	Bacillus tuaregi strain Marseille-P2489, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Bacillus tuaregi	WGS,RefSeq	1554	0	Marseille-P2489	genomic DNA			365389	366942	FALSE	ncbi_filtered	1816695
NZ_L1T629731_3578089_3579644	1816695	NZ_L1T629731	Bacillus tuaregi strain Marseille-P2489, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Bacillus tuaregi	WGS,RefSeq	1556	0	Marseille-P2489	genomic DNA			3578089	3579644	FALSE	ncbi_filtered	1816695
NZ_L1T629731_4014857_4016409	1816695	NZ_L1T629731	Bacillus tuaregi strain Marseille-P2489, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Bacillus tuaregi	WGS,RefSeq	1553	0									

seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
KJ99451_1_1431	1539060	KJ99451	Cephalothrix komarekiana CCIB 3279 16S ribosomal RNA gene, partial sequence; 16S-23S ribosomal RNA intergenic spacer and tRNA-leu gene, complete sequence; and 23S ribosomal RNA gene, partial sequence	5-May-16	4-Jan-18	1	Cephalothrix komarekiana CCIB 3279		Cephalothrix komarekiana CCIB 3279	1431	0	CCIB 3279	genomic DNA		freshwater aquarium	1	1431	FALSE	ncbi_filtered	184524
KX06866_1_1484	1850242	KX06866	Massilia sp. PTW21 16S ribosomal RNA gene, partial sequence	24-May-16	4-Jan-18	1	Massilia neulana		Massilia neulana	1484	0	PTW21	genomic DNA		soil	1	1484	TRUE	ncbi_filtered	1850242
KO215153_1_1484	1850347	KO215153	Novosphingobium sp. SA925 16S ribosomal RNA gene, partial sequence	6-Sep-16	4-Jan-18	2	Novosphingobium guangzhouense		Novosphingobium guangzhouense	1484	0	SA925	genomic DNA		refinery soil	1	1484	TRUE	ncbi_filtered	1850347
LYMM01000093_360_1855	1850347	LYMM01000093	Novosphingobium guangzhouense strain SA925 contig-123_78, whole genome shotgun sequence	24-Jan-18	25-Jan-18	1	Novosphingobium guangzhouense	WGS	Novosphingobium guangzhouense	1486	0	SA925	genomic DNA			360	1855	TRUE	ncbi_filtered	1850347
LT576385_1_1466	1852361	LT576385	Actinomyces sp. Marseille-P2825 partial 16S rRNA gene, strain Marseille-P2825	8-Mar-17	4-Jan-18	2	Actinomyces sp. Marseille-P2825		Actinomyces sp. Marseille-P2825	1466	1	Marseille-P2825	genomic DNA		stomach	1	1466	TRUE	ncbi_filtered	1852361
LT576389_1_1469	1852365	LT576389	Fusobacterium sp. Marseille-P2749 partial 16S rRNA gene, strain Marseille-P2749	26-May-16	4-Jan-18	1	Fusobacterium massiliense		Fusobacterium massiliense	1469	0	Marseille-P2749	genomic DNA		stool	1	1469	TRUE	ncbi_filtered	1852365
NZ_L17608324_6_1541	1852365	NZ_L17608324	Fusobacterium massiliense strain Marseille-P2749, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Fusobacterium massiliense	WGS,RefSeq	Fusobacterium massiliense	1536	0	Marseille-P2749	genomic DNA			6	1541	TRUE	ncbi_filtered	1852365
NZ_L17608325_257346_258891	1852365	NZ_L17608325	Fusobacterium massiliense strain Marseille-P2749, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Fusobacterium massiliense	WGS,RefSeq	Fusobacterium massiliense	1546	0	Marseille-P2749	genomic DNA			257346	258891	TRUE	ncbi_filtered	1852365
NZ_L17608326_260914_262459	1852365	NZ_L17608326	Fusobacterium massiliense strain Marseille-P2749, whole genome shotgun sequence	13-Apr-17	25-Jan-18	1	Fusobacterium massiliense	WGS,RefSeq	Fusobacterium massiliense	1546	0	Marseille-P2749	genomic DNA			260914	262459	TRUE	ncbi_filtered	1852365
NR_144749_1_1479	1852367	NR_144749	Ithubacter massiliensis strain Marseille-P2843 16S ribosomal RNA, partial sequence	16-Dec-16	4-Jan-18	1	Ithubacter massiliensis	RefSeq	Ithubacter massiliensis	1479	0	Marseille-P2843	rRNA		feces	1	1479	TRUE	ncbi_filtered	1852367
LT576393_1_1492	1852369	LT576393	Oscillospira bacterium Marseille-P2840 partial 16S rRNA gene, strain Marseille-P2840	26-May-16	4-Jan-18	1	Marselliibacter massiliensis		Marselliibacter massiliensis	1492	2	Marseille-P2840	genomic DNA		stool	1	1492	TRUE	ncbi_filtered	1852369
NZ_L17629844_288713_290257	1852370	NZ_L17629844	Prevotellamassilia timonensis strain Marseille-P2831, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Prevotellamassilia timonensis	WGS,RefSeq	Prevotellamassilia timonensis	1545	0	Marseille-P2831	genomic DNA			288713	290257	TRUE	ncbi_filtered	1852370
LT576398_1_1505	1852374	LT576398	Ezakiella sp. Marseille-P2951 partial 16S rRNA gene, strain Marseille-P2951	26-May-16	4-Jan-18	1	Ezakiella massiliensis		Ezakiella massiliensis	1505	1	Marseille-P2951	genomic DNA			1	1505	TRUE	ncbi_filtered	1852374
NZ_L17635475_1387303_1388849	1852374	NZ_L17635475	Ezakiella sp. Marseille-P2951 strain Marseille-P2951T genome assembly, chromosome: contig00001	14-Apr-17	4-Jan-18	1	Ezakiella massiliensis	RefSeq	Ezakiella massiliensis	1547	0	Marseille-P2951	genomic DNA			1387303	1388849	TRUE	ncbi_filtered	1852374
NZ_L17635475_1740234_1741780	1852374	NZ_L17635475	Ezakiella sp. Marseille-P2951 strain Marseille-P2951T genome assembly, chromosome: contig00001	14-Apr-17	4-Jan-18	1	Ezakiella massiliensis	RefSeq	Ezakiella massiliensis	1547	0	Marseille-P2951	genomic DNA			1740234	1741780	TRUE	ncbi_filtered	1852374
NZ_L17707419_38_1586	1852376	NZ_L17707419	Actinomyces sp. Marseille-P2818, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Actinomyces sp. Marseille-P2818	WGS,RefSeq	Actinomyces sp. Marseille-P2818	1549	0	Marseille-P2818	genomic DNA			38	1586	TRUE	ncbi_filtered	1852376
LT576401_1_1506	1852377	LT576401	Actinomyces sp. Marseille-P2985 partial 16S rRNA gene, strain Marseille-P2985	26-May-16	4-Jan-18	1	Actinomyces sp. Marseille-P2985		Actinomyces sp. Marseille-P2985	1506	0	Marseille-P2985	genomic DNA		sputum	1	1506	TRUE	ncbi_filtered	1852377
LT576404_1_1480	1852380	LT576404	Corynebacterium sp. Marseille-P2799 partial 16S rRNA gene, strain Marseille-P2799	26-May-16	4-Jan-18	1	Corynebacterium urinaepleomorphen		Corynebacterium urinaepleomorphen	1480	7	Marseille-P2799	genomic DNA		Duodenum	1	1480	TRUE	ncbi_filtered	1852380
NZ_L176412_1_1475	1852388	LT576412	Leptotrichia sp. Marseille-P3007 partial 16S rRNA gene, strain Marseille-P3007	26-May-16	4-Jan-18	1	Leptotrichia sp. Marseille-P3007		Leptotrichia sp. Marseille-P3007	1475	0	Marseille-P3007	genomic DNA		Sputum	1	1475	TRUE	ncbi_filtered	1852388
NZ_FNV201000001_24_1551	1852388	NZ_FNV20100001	Leptotrichia sp. Marseille-P3007, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Leptotrichia sp. Marseille-P3007	WGS,RefSeq	Leptotrichia sp. Marseille-P3007	1528	0	Marseille-P3007	genomic DNA			24	1551	TRUE	ncbi_filtered	1852388
NZ_FNV201000002_24_1551	1852388	NZ_FNV20100002	Leptotrichia sp. Marseille-P3007, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	Leptotrichia sp. Marseille-P3007	WGS,RefSeq	Leptotrichia sp. Marseille-P3007	1528	0	Marseille-P3007	genomic DNA			24	1551	TRUE	ncbi_filtered	1852388
LT576413_1_1492	1852389	LT576413	Peptoniphilus sp. Marseille-P2932 partial 16S rRNA gene, strain Marseille-P2932	26-May-16	4-Jan-18	1	Peptoniphilus sp. Marseille-P2932		Peptoniphilus sp. Marseille-P2932	1492	5	Marseille-P2932	genomic DNA		Duodenum	1	1492	TRUE	ncbi_filtered	1852389
NZ_L176414_1_1481	1852390	LT576414	Corynebacterium sp. Marseille-P2948 partial 16S rRNA gene, strain Marseille-P2948	26-May-16	4-Jan-18	1	Corynebacterium fourrieri		Corynebacterium fourrieri	1481	6	Marseille-P2948	genomic DNA		vagina	1	1481	TRUE	ncbi_filtered	1852390
NZ_L17839618_798542_800608	1852390	NZ_L17839618	Corynebacterium fourrieri strain Marseille-P2948, whole genome shotgun sequence	18-May-17	4-Jan-18	1	Corynebacterium fourrieri	WGS,RefSeq	Corynebacterium fourrieri	1527	0	Marseille-P2948	genomic DNA			798542	800608	TRUE	ncbi_filtered	1852390
KX129819_1_1441	1854500	KX129819	Roseomonas nepalensis strain G-3-5 16S ribosomal RNA gene, partial sequence	7-Jul-17	4-Jan-18	1	Roseomonas nepalensis		Roseomonas nepalensis	1441	0	G-3-5	genomic DNA		oil-contaminated soil	1	1441	TRUE	ncbi_filtered	1854500
KX352244_1_1390	1856850	KX352244	Rhizobium sp. MIM27 16S ribosomal RNA gene, partial sequence	20-Sep-16	4-Jan-18	1	Rhizobium arnaeae		Rhizobium arnaeae	1390	0	MIM27	genomic DNA		biological soil crusts	1	1390	TRUE	ncbi_filtered	1856850
NZ_MOOV01000001_449_1943	1856850	NZ_MOOV01000001	Rhizobium arnaeae strain MIM27 scaffold23, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Rhizobium arnaeae	WGS,RefSeq	Rhizobium arnaeae	1495	0	MIM27	genomic DNA		biological soil crusts	449	1943	TRUE	ncbi_filtered	1856850
KM507608_1_1475	1857024	KM507608	Brevibacterium sp. FXJ8.128 16S ribosomal RNA gene, partial sequence	27-Jun-16	4-Jan-18	2	Brevibacterium sediminis		Brevibacterium sediminis	1475	0	FXJ8.128	genomic DNA		Southwest Indian Ocean deep sea samples	1	1475	FALSE	ncbi_filtered	1857024
KX356314_1_1491	1857024	KX356314	Brevibacterium sp. CGMCC 1.15473 16S ribosomal RNA gene, partial sequence	12-Jun-16	4-Jan-18	1	Brevibacterium sediminis		Brevibacterium sediminis	1491	0	CGMCC 1.15473	genomic DNA		Southwest Indian Ridge deep sediment	1	1491	FALSE	ncbi_filtered	1857024
MF928324_1_1348	1857024	MF928324	Brevibacterium sediminis strain AW28 16S ribosomal RNA gene, partial sequence	16-Sep-17	4-Jan-18	1	Brevibacterium sediminis		Brevibacterium sediminis	1348	0	AW28	genomic DNA		marine sediment	1	1348	FALSE	ncbi_filtered	1857024
MG780251_1_1396	1857024	MG780251	Brevibacterium sediminis strain AB-591 16S ribosomal RNA gene, partial sequence	17-Jan-18	22-Jan-18	1	Brevibacterium sediminis		Brevibacterium sediminis	1396	0	AB-591	genomic DNA		endophyte Camellia sp.	1	1396	FALSE	ncbi_filtered	1857024
NR_147392_1_1491	1870984	NR_147392	Anaerococcus mediterraneus strain Marseille-P2765 16S ribosomal RNA, partial sequence	17-May-17	4-Jan-18	1	Anaerococcus mediterraneus	RefSeq	Anaerococcus mediterraneus	1491	13	Marseille-P2765	rRNA		vagina	1	1491	TRUE	ncbi_filtered	1870984
NZ_L17635772_1_1434	1870984	NZ_L17635772	Anaerococcus sp. Marseille-P2765 strain Marseille-P2765 genome assembly, chromosome: contig00001	14-Apr-17	4-Jan-18	1	Anaerococcus mediterraneus	RefSeq	Anaerococcus mediterraneus	1434	0	Marseille-P2765	genomic DNA			1	1434	TRUE	ncbi_filtered	1870984
NZ_L17635772_438518_440051	1870984	NZ_L17635772	Anaerococcus sp. Marseille-P2765 strain Marseille-P2765 genome assembly, chromosome: contig00001	14-Apr-17	4-Jan-18	1	Anaerococcus mediterraneus	RefSeq	Anaerococcus mediterraneus	1534	0	Marseille-P2765	genomic DNA			438518	440051	TRUE	ncbi_filtered	1870984
NR_147375_1_1487	1870986	NR_147375	Anaerococcus sp. Marseille-P2765 strain Marseille-P2765 genome assembly, chromosome: contig00001	14-Apr-17	4-Jan-18	1	Anaerococcus mediterraneus	RefSeq	Anaerococcus mediterraneus	1535	0	Marseille-P2765	genomic DNA			902589	904123	TRUE	ncbi_filtered	1870986
NR_147375_1_1487	1870986	NR_147375	Colidextribacter massiliensis strain Marseille-P3083 16S ribosomal RNA, partial sequence	17-May-17	4-Jan-18	1	Colidextribacter massiliensis	RefSeq	Colidextribacter massiliensis	1487	4	Marseille-P3083	rRNA		duodenum	1	1487	TRUE	ncbi_filtered	1870986
NR_147394_1_1495	1870994	NR_147394	Urmittella timonensis strain Marseille-P2918 16S ribosomal RNA, partial sequence	17-May-17	4-Jan-18	1	Urmittella timonensis	RefSeq	Urmittella timonensis	1495	1	Marseille-P2918	rRNA		stool	1	1495	TRUE	ncbi_filtered	1870994
NZ_FLQW01000003_276_1826	1870994	NZ_FLQW01000003	Urmittella timonensis strain Marseille-P2918, whole genome shotgun sequence	22-Mar-17	4-Jan-18	1	Urmittella timonensis	WGS,RefSeq	Urmittella timonensis	1551	0	Marseille-P2918	genomic DNA			276	1826	TRUE	ncbi_filtered	1870994
NZ_L17706966_1333_3034	1870995	NZ_L17706966	Actinotignum timonense strain type strain: Marseille-P2803, whole genome shotgun sequence	31-May-17	4-Jan-18	1	Actinotignum timonense	WGS,RefSeq	Actinotignum timonense	1702	0	type strain	genomic DNA		Marseille-P2803	1333	3034	TRUE	ncbi_filtered	1870995
NZ_L17706966_1642119_1643668	1870995	NZ_L17706966	Actinotignum timonense strain type strain: Marseille-P2803, whole genome shotgun sequence	31-May-17	4-Jan-18	1	Actinotignum timonense	WGS,RefSeq	Actinotignum timonense	1550	0	type strain	genomic DNA		Marseille-P2803	1642119	1643668	TRUE	ncbi_filtered	1870995
PKM010000020_786_2331	1870995	PKM010000020	Actinotignum timonense strain UMB0063	31-Dec-17	4-Jan-18	1	Actinotignum timonense	WGS	Actinotignum timonense	1546	0	UMB0063	genomic DNA			786	2331	FALSE	ncbi_filtered	1870995
PKM010000020_1_1461	1870995	PKM010000020	Actinotignum timonense strain UMB0086	31-Dec-17	4-Jan-18	1	Actinotignum timonense	WGS	Actinotignum timonense	1461	0	UMB0086	genomic DNA			1	1461	FALSE	ncbi_filtered	1870995
NZ_FNV01000001_371049_372573	1870997	NZ_FNV01000001	Ileibacterium massiliense strain Marseille-P3115, whole genome shotgun sequence	26-Apr-17	4-Jan-18	1	Ileibacterium massiliense	WGS,RefSeq	Ileibacterium massiliense	1525	0	Marseille-P3115	genomic DNA			371049	372573	TRUE	ncbi_filtered	1870997
NR_147377_1_1496	1870999	NR_147377	Metaprevotella massiliensis strain Marseille-P3114 16S ribosomal RNA, partial sequence	17-May-17	4-Jan-18	1	Metaprevotella massiliensis	RefSeq	Metaprevotella massiliensis	1496	3	Marseille-P3114	rRNA		duodenum	1	1496	TRUE	ncbi_filtered	1870999
LT598561_1_1494	1871001	LT598561	Kallipogon sp. Marseille-P2746 partial 16S rRNA gene, strain Marseille-P2746	8-Mar-17	4-Jan-18	1	Khoudiadiopla massiliensis		Khoudiadiopla massiliensis	1494	2	Marseille-P2746	genomic DNA		vagina	1	1494	TRUE	ncbi_filtered	1871001
NZ_OKQ501000008_59_1596	1871001	NZ_OKQ501000008	Khoudiadiopla massiliensis strain Marseille-P2746, whole genome shotgun sequence	4-Mar-18	12-Mar-18	1	Khoudiadiopla massiliensis	WGS,RefSeq	Khoudiadiopla massiliensis	1494	0	Marseille-P2746	genomic DNA			59	1596	TRUE	ncbi_filtered	1871001
NZ_L17632434_74_1618	1871014	NZ_L17632434	Arcanobacterium urinimassiliense strain Marseille-P2346, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Arcanobacterium urinimassiliense	WGS,RefSeq	Arcanobacterium urinimassiliense	1548	0	Marseille-P2346	genomic DNA			74	1618	TRUE	ncbi_filtered	1871014
LT598577_1_1491	1871017	LT598577	Peptoniphilus urinimassiliensis strain Marseille-P3195 16S rRNA gene, strain Marseille-P3195	8-Mar-17	4-Jan-18	1	Peptoniphilus urinimassiliensis		Peptoniphilus urinimassiliensis	1491	0	Marseille-P3195	genomic DNA		urine	1	1491	TRUE	ncbi_filtered	1871017
MF547661_1_1450	187133																			

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NZ_OESQ0100001_2353956_2353493	1926283	NZ_OESQ0100001	Lachnospirillum edouardi strain Marseille-P3397, whole genome shotgun sequence	11-Jan-18	12-Jan-18	1		Lachnospirillum edouardi	WGS,RefSeq	Lachnospirillum edouardi	1538	0	Marseille-P3397	genomic DNA		stool	2353956	2353493	TRUE	ncbi_filtered	1926283
NZ_OESQ0100001_2510814_2512351	1926283	NZ_OESQ0100001	Lachnospirillum edouardi strain Marseille-P3397, whole genome shotgun sequence	11-Jan-18	12-Jan-18	1		Lachnospirillum edouardi	WGS,RefSeq	Lachnospirillum edouardi	1538	0	Marseille-P3397	genomic DNA		stool	2510814	2512351	TRUE	ncbi_filtered	1926283
LT714169_1_1455	1936060	LT714169	Bacillus sp. Marseille-P3604 partial 16S rRNA gene, strain Marseille-P3604	19-Jan-17	4-Jan-18	1		Bacillus caecae		Bacillus caecae	1455	0	Marseille-P3604	genomic DNA		Stool	1	1455	TRUE	ncbi_filtered	1936060
LT714171_1_1483	1936062	LT714171	Veillonella sp. Marseille-P3594 partial 16S rRNA gene, strain Marseille-P3594	19-Jan-17	4-Jan-18	1		Veillonella massiliensis		Veillonella massiliensis	1483	7	Marseille-P3594	genomic DNA		Stool	1	1483	TRUE	ncbi_filtered	1936062
NR_153730_1_1397	1945662	NR_153730	Paracoccus contaminans strain WPA02 16S ribosomal RNA, partial sequence	9-Feb-18	14-Feb-18	1		Paracoccus contaminans	RefSeq	Paracoccus contaminans	1397	0	WPA02	rRNA		contaminant of an axenic E. coli culture in 7% NaCl, RKI Werraingroede	1	1397	TRUE	ncbi_filtered	1945662
NZ_CP020612_1166313_1167775	1945662	NZ_CP020612	Paracoccus contaminans strain RKI 16-01929T-LMG 29738T-CCM 8701T-CIP 111112T, complete genome	26-Apr-17	4-Jan-18	1		Paracoccus contaminans	RefSeq	Paracoccus contaminans	1463	0	RKI 16-01929T-LMG 29738T-CCM 8701T-CIP 111112T	genomic DNA		water	1166313	1167775	TRUE	ncbi_filtered	1945662
NR_145944_1_1492	1955250	NR_145944	Novosphingobium endophyticum strain EGI 60015 16S ribosomal RNA, partial sequence	28-Aug-17	4-Jan-18	2		Novosphingobium endophyticum	RefSeq	Novosphingobium endophyticum	1492	0	EGI 60015	rRNA			1	1492	TRUE	ncbi_filtered	1955250
LT797538_1_1502	1964383	LT797538	Varibaculum timonense strain Marseille-P3369	4-Mar-17	4-Jan-18	1		Varibaculum timonense		Varibaculum timonense	1502	0	Marseille-P3369	genomic DNA		stool	1	1502	TRUE	ncbi_filtered	1964383
NZ_L1827020_1_1531	1964383	NZ_L1827020	Varibaculum timonense strain Marseille-P3369, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1		Varibaculum timonense	WGS,RefSeq	Varibaculum timonense	1531	0	Marseille-P3369	genomic DNA			1	1531	TRUE	ncbi_filtered	1964383
LC221816_1_1465	1968274	LC221816	Spirosoma sp. 15B-5 gene for 16S ribosomal RNA, partial sequence	15-Mar-17	4-Jan-18	1		Spirosoma koreense		Spirosoma koreense	1465	0	15B-5	genomic DNA		soil	1	1465	TRUE	ncbi_filtered	1968274
KY922827_1_1487	1978412	KY922827	Sediminibacterium sp. SYL130 16S ribosomal RNA gene, partial sequence	16-Apr-17	4-Jan-18	1		Sediminibacterium roseum		Sediminibacterium roseum	1487	0	SYL130	genomic DNA			1	1487	TRUE	ncbi_filtered	1978412
NZ_NGU201000036_391_1920	1979527	NZ_NGU201000036	Corynebacterium kefirresidentii strain S8	19-Sep-17	4-Jan-18	1		Corynebacterium kefirresidentii	WGS,RefSeq	Corynebacterium kefirresidentii	1530	0	S8	genomic DNA		kefir	391	1920	TRUE	ncbi_filtered	1979527
KX352248_1_1376	1980020	KX352248	Candidatus Rickettsia leptotrombidium 16S ribosomal RNA gene, partial sequence	23-Apr-17	4-Jan-18	1		Candidatus Rickettsia leptotrombidium		Candidatus Rickettsia leptotrombidium	1376	0		genomic DNA		hilly fields	1	1376	FALSE	ncbi_filtered	1980020
LC270126_1_1478	2003188	LC270126	Atopobacteriaceae bacterium 2CBEHG3 gene for 16S ribosomal RNA, partial sequence	8-Jul-17	4-Jan-18	1		Atopobacteriaceae bacterium 2CBEHG3		Atopobacteriaceae bacterium 2CBEHG3	1478	0	2CBEHG3	genomic DNA		fecal sample	1	1478	FALSE	ncbi_filtered	2003188
MF576260_1_1395	2026255	MF576260	Corynebacterium sp. NBT06-6 16S ribosomal RNA gene, partial sequence	11-Sep-17	4-Jan-18	1		Corynebacterium sp. NBT06-6		Corynebacterium sp. NBT06-6	1395	1	NBT06-6	genomic DNA		deep sea water	1	1395	FALSE	ncbi_filtered	2026255
NZ_NMQ001000058_20_1410	2026255	NZ_NMQ001000058	Corynebacterium sp. NBT06-6 contigS8, whole genome shotgun sequence	30-Aug-17	4-Jan-18	1		Corynebacterium sp. NBT06-6	WGS,RefSeq	Corynebacterium sp. NBT06-6	1391	0	NBT06-6	genomic DNA		Deep Sea Water	20	1410	FALSE	ncbi_filtered	2026255
KY593177_1_1492	2041036	KY593177	Corynebacterium gottigenense	14-Feb-17	4-Jan-18	1		Corynebacterium gottigenense		Corynebacterium gottigenense	1492	0	99221/2016	genomic DNA		blood of a patient	1	1492	TRUE	ncbi_filtered	2041036
MGI90030_1_1500	2044872	MGI90030	Pseudomonas bohemica strain IA19 16S ribosomal RNA gene, partial sequence	17-Oct-17	4-Jan-18	1		Pseudomonas bohemica		Pseudomonas bohemica	1500	0	IA19	genomic DNA			1	1500	FALSE	ncbi_filtered	2044872
NZ_L1985754_1164480_1166027	2058293	NZ_L1985754	Selenomonas sp. Marseille-P4036, whole genome shotgun sequence	28-Mar-18	31-Mar-18	1		Selenomonas sp. Marseille-P4036	WGS,RefSeq	Selenomonas sp. Marseille-P4036	1548	0	Marseille-P4036	genomic DNA		skin	1164480	1166027	FALSE	ncbi_filtered	2058293
NZ_L1985754_321218_322763	2058293	NZ_L1985754	Selenomonas sp. Marseille-P4036, whole genome shotgun sequence	28-Mar-18	31-Mar-18	1		Selenomonas sp. Marseille-P4036	WGS,RefSeq	Selenomonas sp. Marseille-P4036	1546	0	Marseille-P4036	genomic DNA		skin	321218	322763	FALSE	ncbi_filtered	2058293
NZ_L1985756_239449_240995	2058293	NZ_L1985756	Selenomonas sp. Marseille-P4036, whole genome shotgun sequence	28-Mar-18	31-Mar-18	1		Selenomonas sp. Marseille-P4036	WGS,RefSeq	Selenomonas sp. Marseille-P4036	1547	0	Marseille-P4036	genomic DNA		skin	239449	240995	FALSE	ncbi_filtered	2058293
12372-102	2_1	AV738699								Porphyromonas sp. type 1	900	0					1	900	TRUE	freedicks_clone	2_1
12372-53	2_1									Porphyromonas sp. type 1	900	0					1	900	TRUE	freedicks_clone	2_1
1237-67	2_1									Porphyromonas sp. type 1	900	0					1	900	TRUE	freedicks_clone	2_1
3025-189R-110	838_3									Prevotella group 3	1430	0					1	1430	TRUE	freedicks_clone	838_3
3025-138R-60	838_3									Prevotella group 3	1102	0					1	1102	TRUE	freedicks_clone	838_3
88V-52	838_3									Prevotella group 3	898	0					1	898	TRUE	freedicks_clone	838_3
88V-4	838_3									Prevotella group 3	900	0					1	900	TRUE	freedicks_clone	838_3
123b-189R-11	838_4									Prevotella group 4	1450	0					1	1450	TRUE	freedicks_clone	838_4
18VBact-28	838_4									Prevotella group 4	884	0					1	884	TRUE	freedicks_clone	838_4
3025-138R-43	838_4									Prevotella group 4	1106	0					1	1106	TRUE	freedicks_clone	838_4
68V-15	838_4	EU188956								Prevotella group 4	900	0					1	900	TRUE	freedicks_clone	838_4
78VA-26	838_4	EU738700								Prevotella group 4	900	0					1	900	TRUE	freedicks_clone	838_4
113B-66	838_5									Prevotella group 5	898	0					1	898	TRUE	freedicks_clone	838_5
123b-13f	906_2	EU188987								Megaspheara sp. type 2	1540	0					1	1540	TRUE	freedicks_clone	906_2
123b-189R-13	906_2									Megaspheara sp. type 2	1540	0					1	1540	TRUE	freedicks_clone	906_2
3025-189R-21	906_2									Megaspheara sp. type 2	1540	0					1	1540	TRUE	freedicks_clone	906_2
3025-138R-4	906_2									Megaspheara sp. type 2	1220	0					1	1220	TRUE	freedicks_clone	906_2
78VA-22	906_2									Megaspheara sp. type 2	823	0					1	823	TRUE	freedicks_clone	906_2
JX104007_1_1388	arc1_s	JX104007	Arcanobacterium sp. S3PF19 16S ribosomal RNA gene, partial sequence	10-Apr-14	4-Jan-18	1		Arcanobacterium sp. S3PF19		Arcanobacterium vaginal sp. type 1	1388	0	S3PF19	genomic DNA		vaginal swab	1	1388	TRUE	freedicks_isolate	arc1_s
123b-25	bvab1_s									BVAB1 (species)	900	0					1	900	TRUE	freedicks_clone	bvab1_s
141b-3	bvab1_s									BVAB1 (species)	900	0					1	900	TRUE	freedicks_clone	bvab1_s
48Vb-79	bvab1_s									BVAB1 (species)	726	0					1	726	TRUE	freedicks_clone	bvab1_s
123b-28	bvab2_s	GQ900640								BVAB2 (species)	900	0					1	900	TRUE	freedicks_clone	bvab2_s
163b-51	bvab2_s	GQ900638								BVAB2 (species)	900	0					1	900	TRUE	freedicks_clone	bvab2_s
48Vb-3	bvab2_s									BVAB2 (species)	866	0					1	866	TRUE	freedicks_clone	bvab2_s
68V-11	bvab2_s									BVAB2 (species)	845	1					1	845	TRUE	freedicks_clone	bvab2_s
1131-83	dia12_s	EU189012								Dialister sp. type 2	900	0					1	900	TRUE	freedicks_clone	dia12_s
123Q-21	dia12_s	GQ900644								Dialister sp. type 2	900	0					1	900	TRUE	freedicks_clone	dia12_s
78Vb-75	dia12_s									Dialister sp. type 2	822	0					1	822	TRUE	freedicks_clone	dia12_s
88V-50	dia12_s	GQ900645								Dialister sp. type 2	825	2					1	825	TRUE	freedicks_clone	dia12_s
KP192307_1_1422	dia12_s	KP192307	Veillonellaceae bacterium DNF00626 16S ribosomal RNA gene, partial sequence	1-Apr-15	4-Jan-18	1		Veillonellaceae bacterium DNF00626		Dialister sp. type 2	1422	0		DNF00626	genomic DNA	vaginal fluid from subject with bacterial vaginosis	1	1422	TRUE	freedicks_isolate	dia12_s
123Q-104	egg1_s									Eggerthella sp. type 1	900	0					1	900	TRUE	freedicks_clone	egg1_s
A1958913	egg1_s	A1958913	Eggerthella sp. type 1					Uncultured bacterium clone rRNA140 16S ribosomal RNA gene, partial sequence		Eggerthella sp. type 1	1460	0					1	1460	TRUE	freedicks_isolate	egg1_s
J871234	egg1_s	J871234	Eggerthella sp. type 1					Uncultured bacterium clone 4.070-1 16S ribosomal RNA gene, partial sequence		Eggerthella sp. type 1	1364	0					1	1364	TRUE	freedicks_isolate	egg1_s
KU726662_1_1426	how1_s	KU726662	Clostridiaceae bacterium DNF00545 16S ribosomal RNA gene, partial sequence	26-Apr-16	4-Jan-18	1		Clostridiaceae bacterium DNF00545		Howardella vaginal sp. type 1	1426	0	DNF00545	genomic DNA		vaginal fluid from subject with bacterial vaginosis	1	1426	TRUE	freedicks_isolate	how1_s
123b-31	tm7vag_s	EU189005								Candidate Division TM7 vaginal (species)	900	0					1	900	TRUE	freedicks_clone	tm7vag_s
A8542397_1_1458	AB542397	A8542397	Herbaspirillum sp. TSA40 gene for 16S ribosomal RNA, partial sequence, strain: TSA40	20-Jan-11	4-Jan-18	1		Noviherbaspirillum denitrificans		Noviherbaspirillum denitrificans	1458	0	TSA40	genomic DNA		rice paddy soil	1	1458	TRUE		
AB907777_1_1491	AB907777	AB907777	Erwinia aphidicola gene for 16S ribosomal RNA, partial sequence, strain: IAM 14479	9-Dec-15	4-Jan-18	1		Erwinia aphidicola		Erwinia aphidicola	1491	1	IAM 14479								

seqname	tax_id	accession	description	modified_date	download_date	version	num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_step	is_type	collection	species
JX997988_1_1487	1267217	JX997988	Comamonadaceae sp. KB812 16S ribosomal RNA gene, partial sequence	12-Dec-12	4-Jan-18	1		Comamonadaceae bacterium KB812		Comamonadaceae bacterium KB812	1487	0	KB812	genomic DNA		swine waste	1	1487	TRUE		
KF667502_1_1483	1552750	KF667502	Zoogloea olearovans strain Buc 16S ribosomal RNA gene, partial sequence	6-Jan-16	4-Jan-18	1		Zoogloea olearovans		Zoogloea olearovans	1433	0	Buc	genomic DNA		biofilm	1	1433	TRUE		
KJ528316_1_1392	1510276	KJ528316	Blastomonas aquatica strain PE 4-5 16S ribosomal RNA gene, partial sequence	23-Mar-16	4-Jan-18	1		Blastomonas aquatica		Blastomonas aquatica	1492	0	PE 4-5	genomic DNA	K	lake water	1	1392	TRUE		
KM670031_1_1432	1550728	KM670031	Blastomonas fulva strain T2 16S ribosomal RNA gene, partial sequence	31-Aug-17	4-Jan-18	2		Blastomonas fulva		Blastomonas fulva	1432	0	T2	genomic DNA		Microcystis culture	1	1432	TRUE		
KR001919_1_1481	1712031	KR001919	Streptobacillus notomysis strain AHL 370-1 16S ribosomal RNA gene, partial sequence	8-Aug-17	4-Jan-18	1		Streptobacillus notomysis		Streptobacillus notomysis	1481	0	AHL 370-1	genomic DNA		liver from spinniflex hopping mouse	1	1481	TRUE		
KT343144_1_1413	1769421	KT343144	Alloscardovia sp. MOD2V/2 16S ribosomal RNA gene, partial sequence	19-Dec-15	4-Jan-18	1		Alloscardovia venturii		Alloscardovia venturii	1413	0	MOD2V/2	genomic DNA		oral cavity of guinea pig	1	1413	TRUE		
KT361203_1_1459	1697944	KT361203	Pontibacter sp. NP1 16S ribosomal RNA gene, partial sequence	8-Nov-16	4-Jan-18	2		Pontibacter aurantiacus		Pontibacter aurantiacus	1459	0	NP1	genomic DNA		HCH isomer-contaminated pond soil	1	1459	TRUE		
KX250272_1_1411	1867408	KX250272	Blastomonas sp. SSR2A-4-2 16S ribosomal RNA gene, partial sequence	16-Aug-16	4-Jan-18	1		Blastomonas marina		Blastomonas marina	1411	0	SSR2A-4-2	genomic DNA		sea water	1	1411	TRUE		
KX773497_1_1539	85620	KX773497	Candidatus Phytoplasma asteris isolate Rus-CPH290fC2 16S ribosomal RNA gene, partial sequence	11-Sep-17	4-Jan-18	1		Candidatus Phytoplasma asteris (16Sf) (Aster yellows group)		Candidatus Phytoplasma asteris	1539	0		genomic DNA	Rus-CPH290fC2	Trifolium hybridum L.	1	1539	FALSE		ncbi_filtered
KX990274_1_1440	1909751	KX990274	Blastomonas sp. 912 16S ribosomal RNA gene, partial sequence	19-Oct-16	4-Jan-18	1		Blastomonas quesadae		Blastomonas quesadae	1440	0	912	genomic DNA		saline soil	1	1440	TRUE		
KY020782_1_1407	1912093	KY020782	Luteimonas sp. SF12 16S ribosomal RNA gene, partial sequence	26-Oct-16	4-Jan-18	1		Luteimonas sp. SF12		Luteimonas sp. SF12	1407	0	SF12	genomic DNA		wheat root soil	1	1407	TRUE		
KY013277_1_1458	2000710	KY013277	Cloacibacterium sp. strain B6 16S ribosomal RNA gene, partial sequence	2-Nov-16	4-Jan-18	1		Cloacibacterium caeni		Cloacibacterium caeni	1458	0	B6	genomic DNA		sludge	1	1458	TRUE		
KY244028_1_1434	1926649	KY244028	Pseudokococcus sp. SKC1-2 16S ribosomal RNA gene, partial sequence	17-Dec-16	4-Jan-18	1		Pseudokococcus basantibodiensis		Pseudokococcus basantibodiensis	1434	0	SKC1-2	genomic DNA			1	1434	TRUE		
KY674517_1_1435	2041023	KY674517	Paenibacillus sp. strain Qd-3 16S ribosomal RNA gene, partial sequence	30-Jun-17	4-Jan-18	1		Paenibacillus albidus		Paenibacillus albidus	1435	0	Qd-3	genomic DNA		grassland	1	1435	TRUE		
LC011040_1_1481	36835	LC011040	[Clostridium] colinum gene for 16S ribosomal RNA, partial sequence, strain: JCM 5831	22-Nov-14	4-Jan-18	1		[Clostridium] colinum		[Clostridium] colinum	1481	0	JCM 5831	genomic DNA			1	1481	TRUE		
LC036321_1_1522	52226	LC036321	Mitsuokella multicauda gene for 16S ribosomal RNA, partial sequence, strain: JCM 2054	20-Mar-15	4-Jan-18	1		Mitsuokella multicauda		Mitsuokella multicauda	1522	1	JCM 2054	genomic DNA			1	1522	TRUE		
LC037228_1_1493	88431	LC037228	Dorea longicatena gene for 16S ribosomal RNA, partial sequence, strain: JCM 11232	25-Mar-15	4-Jan-18	1		Dorea longicatena		Dorea longicatena	1493	0	JCM 11232	genomic DNA			1	1493	TRUE		
LC108744_1_1483	92759	LC108744	Gluconacetobacter sacchari gene for 16S ribosomal RNA, partial sequence, strain: DSM 12717	7-Jan-16	4-Jan-18	1		Gluconacetobacter sacchari		Gluconacetobacter sacchari	1483	0	DSM 12717	genomic DNA			1	1483	TRUE		
LN610504_1_1457	1548602	LN610504	Nesterenkonia sp. BV-35 partial 16S rRNA gene, strain BV-35	19-Nov-14	4-Jan-18	1		Nesterenkonia pamonica		Nesterenkonia pamonica	1457	0	BV-35	genomic DNA		soda soil	1	1457	TRUE		
LN870298_1_1495	1689270	LN870298	Intestinimonas sp. GD4 partial 16S rRNA gene, strain GD4	28-Jul-15	4-Jan-18	1		Intestinimonas timonensis		Intestinimonas timonensis	1495	0	GD4	genomic DNA		human stool specimen	1	1495	TRUE		
LN876649_1_1492	1702285	LN876649	Intestinimonas sp. GMS partial 16S rRNA gene, strain GMS	27-Aug-15	4-Jan-18	1		Intestinimonas gabonensis		Intestinimonas gabonensis	1492	0	GMS	genomic DNA		Human stool specimen	1	1492	TRUE		
LT231215_1_1526	1815559	LT231215	Cellobirio sp. MWV-40 partial 16S rRNA gene, strain MWV-40	29-Mar-17	4-Jan-18	3		Cellobirio fontihullus		Cellobirio fontihullus	1526	0	MWV-40	genomic DNA		fresh water	1	1526	TRUE		
LT598562_1_1520	1871002	LT598562	Acidaminococcus sp. Marseille-P2764 partial 16S rRNA gene, strain Marseille-P2764	8-Mar-17	4-Jan-18	1		Acidaminococcus timonensis		Acidaminococcus timonensis	1520	8	Marseille-P2764	genomic DNA		Duodenum	1	1520	TRUE		
LT598591_1_1434	1871031	LT598591	Olsenella sp. Marseille-P3256 partial 16S rRNA gene, strain Marseille-P3256	4-Apr-17	4-Jan-18	2		Olsenella sp. Marseille-P3256		Olsenella sp. Marseille-P3256	1434	1	Marseille-P3256	genomic DNA		Duodenum	1	1434	TRUE		
LT614649_1_1449	1899321	LT614649	Phyllobacterium sp. LLAN61 partial 16S rRNA gene, strain LLAN61	31-Mar-17	4-Jan-18	1		Phyllobacterium sp. LLAN61		Phyllobacterium sp. LLAN61	1449	0	LLAN61	genomic DNA		Lotus lancerottensis root nodule	1	1449	TRUE		
LT719153_1_1415	1940610	LT719153	Pireatobacter sp. YC6-17 partial 16S rRNA gene, strain YC6-17	2-Feb-17	4-Jan-18	1		Pireatobacter stygius		Pireatobacter stygius	1415	0	YC6-17	genomic DNA		lava tube	1	1415	TRUE		
NC_002939_1224139_1225694	243231	NC_002939	Geobacter sulfurreducens PCA chromosome, complete genome	3-Aug-16	4-Jan-18	5		Geobacter sulfurreducens PCA	RefSeq	Geobacter sulfurreducens PCA	1556	0	PCA	genomic DNA			1224139	1225694	TRUE		
NC_003063_1304314_1305793	176299	NC_003063	Agrobacterium fabrum str. C58 chromosome linear, complete sequence	3-Aug-16	4-Jan-18	2		Agrobacterium fabrum str. C58	RefSeq	Agrobacterium fabrum str. C58	1480	0	C58	genomic DNA			1304314	1305793	TRUE		
NC_005043_997883_999443	182082	NC_005043	Chlamydomonada pneumoniae TW-183, complete genome	29-Mar-17	4-Jan-18	1		Chlamydomonada pneumoniae TW-183	RefSeq	Chlamydomonada pneumoniae TW-183	1561	0	TW-183	genomic DNA			997883	999443	TRUE		
NC_006177_288165_289740	292459	NC_006177	Symbiobacterium thermophilum IAM 14863 DNA, complete genome	17-Apr-17	4-Jan-18	1		Symbiobacterium thermophilum IAM 14863	RefSeq	Symbiobacterium thermophilum IAM 14863	1576	0	IAM14863	genomic DNA			288165	289740	TRUE		
NC_006177_294624_296199	292459	NC_006177	Symbiobacterium thermophilum IAM 14863 DNA, complete genome	17-Apr-17	4-Jan-18	1		Symbiobacterium thermophilum IAM 14863	RefSeq	Symbiobacterium thermophilum IAM 14863	1576	0	IAM14863	genomic DNA			294624	296199	TRUE		
NC_007517_1310037_1311594	269799	NC_007517	Geobacter metallireducens GS-15, complete genome	6-Apr-17	4-Jan-18	1		Geobacter metallireducens GS-15	RefSeq	Geobacter metallireducens GS-15	1558	0	GS-15	genomic DNA			1310037	1311594	TRUE		
NC_010528_2925025_2926562	977880	NC_010528	Cupriavidus taiwanensis str. LMG19424 chromosome 1, complete genome	18-May-17	4-Jan-18	1		Cupriavidus taiwanensis LMG 19424	RefSeq	Cupriavidus taiwanensis LMG 19424	1538	0	LMG19424	genomic DNA			2925025	2926562	TRUE		
NC_010581_3418470_3419966	395963	NC_010581	Berjeirinia indica subsp. indica ATCC 9039, complete genome	18-May-17	4-Jan-18	1		Berjeirinia indica subsp. indica ATCC 9039	RefSeq	Berjeirinia indica subsp. indica ATCC 9039	1497	0	ATCC 9039	genomic DNA			3418470	3419966	TRUE		
NC_010995_1059262_1061465	498211	NC_010995	Cellobirio japonicus Ueda107, complete genome	18-May-17	4-Jan-18	1		Cellobirio japonicus Ueda107	RefSeq	Cellobirio japonicus Ueda107	1540	0	Ueda107	genomic DNA			1059262	1061465	TRUE		
NC_011146_1175447_1177007	404380	NC_011146	Geobacter bemidjensis Bem, complete genome	18-May-17	4-Jan-18	1		Geobacter bemidjensis Bem	RefSeq	Geobacter bemidjensis Bem	1561	0	Bem	genomic DNA			1175447	1177007	TRUE		
NC_011666_1934558_1936057	395965	NC_011666	Methyloccella silvestris BL2, complete genome	19-May-17	4-Jan-18	1		Methyloccella silvestris BL2	RefSeq	Methyloccella silvestris BL2	1500	0	BL2	genomic DNA			1934558	1936057	TRUE		
NC_011979_3989236_3990795	316067	NC_011979	Geobacter duttoni FRC-32, complete genome	18-May-17	4-Jan-18	1		Geobacter duttoni FRC-32	RefSeq	Geobacter duttoni FRC-32	1560	0	FRC-32	genomic DNA			3989236	3990795	TRUE		
NC_014006_68191_69686	452662	NC_014006	Sphingobium japonicum UT265 DNA, chromosome 1, complete genome	7-Apr-17	4-Jan-18	1		Sphingobium japonicum UT265	RefSeq	Sphingobium japonicum UT265	1496	0	UT265	genomic DNA			68191	69686	TRUE		
NC_014363_159956_161474	633147	NC_014363	Olsenella uli DSM 7084, complete genome	7-Apr-17	4-Jan-18	1		Olsenella uli DSM 7084	GSC:MIGS-2.1;RefSeq	Olsenella uli DSM 7084	1519	0	DSM 7084	genomic DNA		gingival crevice	159956	161474	TRUE		
NC_015437_1045004_1046565	546271	NC_015437	Selenomonas putigena ATCC 35185, complete genome	7-Apr-17	4-Jan-18	1		Selenomonas putigena ATCC 35185	GSC:MIGS-2.1;RefSeq	Selenomonas putigena ATCC 35185	1562	0	ATCC 35185	genomic DNA		subgingival sulcus	1045004	1046565	TRUE		
NC_015726_3598854_3600393	1042878	NC_015726	Cupriavidus necator N-1 chromosome 1, complete sequence	22-Oct-17	4-Jan-18	1		Cupriavidus necator N-1	RefSeq	Cupriavidus necator N-1	1540	0	N-1	genomic DNA		soil	3598854	3600393	TRUE		
NC_015914_3325794_3327320	880070	NC_015914	Cyclobacterium marinum DSM 745, complete genome	18-May-17	4-Jan-18	1		Cyclobacterium marinum DSM 745	GSC:MIGS-2.1;RefSeq	Cyclobacterium marinum DSM 745	1527	0	DSM 745	genomic DNA		coelomic fluid of a sand dollar	3325794	3327320	TRUE		
NC_015977_25460_26999	583394	NC_015977	Roseburia hominis A2-183, complete genome	7-Apr-17	4-Jan-18	1		Roseburia hominis A2-183	RefSeq	Roseburia hominis A2-183	1540	0	A2-183	genomic DNA			25460	26999	TRUE		
NC_017287_1022385_1023937	331636	NC_017287	Chlamydia psittaci 68C, complete genome	4-Sep-17	4-Jan-18	1		Chlamydia psittaci 68C (Chlamydia psittaci 68C)	RefSeq	Chlamydia psittaci 68C	1553	0	68C	genomic DNA			1022385	1023937	TRUE		
NR_024631_1_1452	180400	NR_024631	Sphingopyxis chilensis strain 537 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Sphingopyxis chilensis	RefSeq	Sphingopyxis chilensis	1452	0	537	rRNA			1	1452	TRUE		
NR_024850_1_1350	41977	NR_024850	Azoarcus communis strain SWub3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Azoarcus communis	RefSeq	Azoarcus communis	1350	1	SWub3; LMG 2127	rRNA			1	1350	TRUE		
NR_024851_1_1484	29545	NR_024851	Azoarcus indigenus strain VB32 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Azoarcus indigenus	RefSeq	Azoarcus indigenus	1484	6	VB32; DSM 12121	rRNA			1	1484	TRUE		
NR_024879_1_1473	71433	NR_024879	Mesorhizobium amorphae strain ACCC 19665 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Mesorhizobium amorphae	RefSeq	Mesorhizobium amorphae	1473	0	ACCC 19665	rRNA			1	1473	TRUE		
NR_024883_1_1414	73088	NR_024883	Kluyvera georgiana strain ATCC 51603 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Kluyvera georgiana	RefSeq	Kluyvera georgiana	1414	5	ATCC 51603	rRNA			1	1414	TRUE		
NR_025024_1_1488	103815	NR_025024	Paenibacillus chinjiensis strain WN9 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Paenibacillus chin													

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NR_027561_1_1409	395965	NR_027561	Methylocella silvestris strain BL2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Methylocella silvestris BL2 RefSeq	Methylocella silvestris BL2	1409	0	BL2	rRNA		forest soil	1	1409	TRUE		
NR_027576_1_1548	85991	NR_027576	Chlamydia pecorum strain Bo/E58 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Chlamydia pecorum (Chlamydia philipponis) RefSeq	Chlamydia pecorum	1548	0	Bo/E58	rRNA			1	1548	TRUE		
NR_027596_1_1511	52226	NR_027596	Mitsuokella multacidia strain DSM 20544 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Mitsuokella multacidia RefSeq	Mitsuokella multacidia	1511	11	DSM 20544; NCTC 10934	rRNA			1	1511	TRUE		
NR_027615_1_1485	34105	NR_027615	Streptobacillus moniliformis strain DSM 12112 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Streptobacillus moniliformis RefSeq	Streptobacillus moniliformis	1485	0	ATCC 14647	rRNA			1	1485	TRUE		
NR_028638_1_1482	104662	NR_028638	Chitinophaga japonensis strain 758 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Chitinophaga japonensis RefSeq	Chitinophaga japonensis	1482	0	758; IFO 16041	rRNA			1	1482	TRUE		
NR_028797_1_1524	135082	NR_028797	Selenomonas infelix strain VPI D 75 B-30 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Selenomonas infelix RefSeq	Selenomonas infelix	1524	0	VPI D 75 B-30; ATCC 49532	rRNA			1	1524	TRUE		
NR_028802_1_1453	61648	NR_028802	Kluyvera intermedia strain 256 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Kluyvera intermedia RefSeq	Kluyvera intermedia	1453	0	256; ATCC 33110	rRNA			1	1453	TRUE		
NR_028883_1_1316	88431	NR_028883	Dorea longicatena strain 111-35 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Dorea longicatena RefSeq	Dorea longicatena	1316	0	111-35; DSM 13814	rRNA			1	1316	TRUE		
NR_028909_1_1484	108528	NR_028909	Glucanacetobacter entanii strain LTH4560 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Glucanacetobacter entanii RefSeq	Glucanacetobacter entanii	1484	2	LTH4560; DSM 13536	rRNA			1	1484	TRUE		
NR_028923_1_1415	133552	NR_028923	Methylocapsa acidiphila strain B2 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Methylocapsa acidiphila RefSeq	Methylocapsa acidiphila	1415	0	B2; DSM 13967; NCMB 13765	rRNA		novel acidophilic, methane-oxidizing bacterium isolated from acidic Sphagnum peat bog	1	1415	TRUE		
NR_029201_1_1425	57000	NR_029201	Amarilococcus kaplicensis strain Ben101 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Amarilococcus kaplicensis RefSeq	Amarilococcus kaplicensis	1425	0	Ben101	rRNA			1	1425	TRUE		
NR_029202_1_1427	57001	NR_029202	Amarilococcus macauensis strain Ben104 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Amarilococcus macauensis RefSeq	Amarilococcus macauensis	1427	0	Ben104	rRNA			1	1427	TRUE		
NR_029203_1_1431	57003	NR_029203	Amarilococcus veronensis strain Ben102 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Amarilococcus veronensis RefSeq	Amarilococcus veronensis	1431	4	Ben102	rRNA			1	1431	TRUE		
NR_029237_1_1465	40091	NR_029237	Helcococcus kunzii strain 22 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Helcococcus kunzii RefSeq	Helcococcus kunzii	1465	3	Z2; NCFB 2900	rRNA			1	1465	TRUE		
NR_036780_1_1480	373	NR_036780	Agrobacterium vitis strain K309 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Agrobacterium vitis (Altorhizobium vitis) RefSeq	Agrobacterium vitis	1480	0	K309; NCPPB 3554	rRNA			1	1480	TRUE		
NR_037010_1_1480	114	NR_037010	Gemmata obscuriglobus strain UQM 2246 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Gemmata obscuriglobus RefSeq	Gemmata obscuriglobus	1491	0	UQM 2246; DSM 5831	rRNA			1	1491	TRUE		
NR_037028_1_1332	79681	NR_037028	Tissierella creatinophila strain Kre4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tissierella creatinophila RefSeq	Tissierella creatinophila	1332	3	Kre4; DSM 6911	rRNA			1	1332	TRUE		
NR_037088_1_1453	76122	NR_037088	Alloprevotella tannerae strain VPI N148 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Alloprevotella tannerae RefSeq	Alloprevotella tannerae	1453	3	VPI N148	rRNA			1	1453	TRUE		
NR_040800_1_1488	45465	NR_040800	Vogesella indigofera strain ATCC 19706 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Vogesella indigofera RefSeq	Vogesella indigofera	1488	6	ATCC 19706	rRNA			1	1488	TRUE		
NR_041341_1_1458	35475	NR_041341	Shinella zoogloeoides strain IAM 12669 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Shinella zoogloeoides RefSeq	Shinella zoogloeoides	1458	0	IAM 12669	rRNA			1	1458	TRUE		
NR_041347_1_1455	112228	NR_041347	Alloscardovia criceti strain OMB105 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Alloscardovia criceti DSM 17774 RefSeq	Alloscardovia criceti DSM 17774	1455	0	OMB105	rRNA			1	1455	TRUE		
NR_041486_1_1521	393003	NR_041486	Chitinophaga ginsengisegetis strain Gsoil 040 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Chitinophaga ginsengisegetis RefSeq	Chitinophaga ginsengisegetis	1521	0	Gsoil 040	rRNA		soil of the ginseng field	1	1521	TRUE		
NR_041501_1_1479	398037	NR_041501	Segetibacter koreensis strain Gsoil 664 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Segetibacter koreensis RefSeq	Segetibacter koreensis	1479	0	Gsoil 664	rRNA		Soil of the ginseng field	1	1479	TRUE		
NR_041522_1_1479	1650	NR_041522	Kurthia zopfii strain NBRC 101529 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Kurthia zopfii RefSeq	Kurthia zopfii	1479	1	NBRC 101529	rRNA			1	1479	TRUE		
NR_041558_1_1473	415212	NR_041558	Janibacter corallicola strain 04PA2-Co5-61 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Janibacter corallicola RefSeq	Janibacter corallicola	1473	0	04PA2-Co5-61	rRNA			1	1473	TRUE		
NR_041633_1_1439	1331058	NR_041633	Ilumatobacter fluminis strain YM22-133 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Ilumatobacter fluminis YM22-133 RefSeq	Ilumatobacter fluminis YM22-133	1439	0	YM22-133	rRNA		sediment	1	1439	TRUE		
NR_041821_1_1464	211502	NR_041821	Conchiformibus kuhniae strain ATCC 29437 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Conchiformibus kuhniae RefSeq	Conchiformibus kuhniae	1464	6	ATCC 29437	rRNA			1	1464	TRUE		
NR_041932_1_1431	205941	NR_041932	Salinibacterium amurskyense strain KMM 3673 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Salinibacterium amurskyense RefSeq	Salinibacterium amurskyense	1431	0	KMM 3673	rRNA			1	1431	TRUE		
NR_041974_1_1504	69222	NR_041974	Erwinia mallotivora strain DSM 4565 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Erwinia mallotivora RefSeq	Erwinia mallotivora	1504	0	DSM 4565	rRNA			1	1504	TRUE		
NR_042007_1_1454	360807	NR_042007	Roseburia inulinivorans strain A2-194 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Roseburia inulinivorans RefSeq	Roseburia inulinivorans	1454	0	A2-194	rRNA		feces	1	1454	TRUE		
NR_042008_1_1485	301301	NR_042008	Roseburia hominis strain A2-183 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Roseburia hominis RefSeq	Roseburia hominis	1485	0	A2-183	rRNA		feces	1	1485	TRUE		
NR_042090_1_1487	281362	NR_042090	Dechloromonas denitrificans strain ED1 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Dechloromonas denitrificans RefSeq	Dechloromonas denitrificans	1487	0	ED1	rRNA		earthworm gut	1	1487	TRUE		
NR_042181_1_1428	31396	NR_042181	Bejerinckia derxii strain DSM 2328 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Bejerinckia derxii RefSeq	Bejerinckia derxii	1428	0	DSM 2328	rRNA			1	1428	TRUE		
NR_042182_1_1429	231435	NR_042182	Bejerinckia derxii subsp. venezuelae strain DSM 2329 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Bejerinckia derxii subsp. venezuelae RefSeq	Bejerinckia derxii subsp. venezuelae	1429	0	DSM 2329	rRNA			1	1429	TRUE		
NR_042240_1_1427	265175	NR_042240	Kingella potus strain 3/SID/1128 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Kingella potus RefSeq	Kingella potus	1427	0	3/SID/1128	rRNA			1	1427	TRUE		
NR_042358_1_1354	302401	NR_042358	Mesorhizobium thioangiteticum strain SJT 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Mesorhizobium thioangiteticum RefSeq	Mesorhizobium thioangiteticum	1354	0	SJT	rRNA		soil	1	1354	TRUE		
NR_042819_1_1511	337779	NR_042819	Dechloromonas hortensis strain MA-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Dechloromonas hortensis RefSeq	Dechloromonas hortensis	1511	0	MA-1	rRNA			1	1511	TRUE		
NR_042840_1_1429	883107	NR_042840	Eggerthella sinensis strain HKU14 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Eggerthella sinensis RefSeq	Eggerthella sinensis JCM 14551	1429	0	HKU14	rRNA			1	1429	TRUE		
NR_042883_1_1364	667128	NR_042883	Pasteurella dagmatis strain CCGU 12397 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Pasteurella dagmatis ATCC 43325 RefSeq	Pasteurella dagmatis ATCC 43325	1364	0	CCGU 12397	rRNA			1	1364	TRUE		
NR_042889_1_1371	1122938	NR_042889	Pasteurella testudinis strain DSM 23072 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Pasteurella testudinis DSM 23072 RefSeq	Pasteurella testudinis DSM 23072	1371	0	DSM 23072	rRNA			1	1371	TRUE		
NR_042989_1_1449	269144	NR_042989	Nesterenkonia aethiops strain DSM 17733 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Nesterenkonia aethiops RefSeq	Nesterenkonia aethiops	1449	0	DSM 17733	rRNA			1	1449	TRUE		
NR_043029_1_1486	1235441	NR_043029	Nocardiopepsis gliva strain YIM 90087 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Nocardiopepsis gliva YIM 90087 RefSeq	Nocardiopepsis gliva YIM 90087	1486	0	YIM 90087	rRNA			1	1486	TRUE		
NR_043077_1_1493	285106	NR_043077	Tepidimicrobium ferriphilum strain SB91 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tepidimicrobium ferriphilum RefSeq	Tepidimicrobium ferriphilum	1493	0	SB91	rRNA			1	1493	TRUE		
NR_043190_1_1401	314235	NR_043190	Phyllobacterium brassicacearum strain STM 196 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Phyllobacterium brassicacearum RefSeq	Phyllobacterium brassicacearum	1401	0	STM 196	rRNA			1	1401	TRUE		
NR_043192_1_1401	314238	NR_043192	Phyllobacterium frijiense strain STM 370 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Phyllobacterium frijiense RefSeq	Phyllobacterium frijiense	1401	0	STM 370	rRNA			1	1401	TRUE		
NR_043193_1_1478	300193	NR_043193	Phyllobacterium trifolii strain PETP02 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Phyllobacterium trifolii RefSeq	Phyllobacterium trifolii	1478	0	PETP02	rRNA			1	1478	TRUE		
NR_043279_1_1480	317018	NR_043279	Nesterenkonia jeotgali strain JG-241 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Nesterenkonia jeotgali RefSeq	Nesterenkonia jeotgali	1480	0	JG-241	rRNA			1	1480	TRUE		
NR_043582_1_1478	1262470	NR_043582	Herbaspirillum hiltneri strain N3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Herbaspirillum hiltneri N3 RefSeq	Herbaspirillum hiltneri N3	1478	0	N3	rRNA			1	1478	TRUE		
NR_043621_1_1488	346179	NR_043621	Herbaspirillum rhizosphaerae strain UMS-37 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Herbaspirillum rhizosphaerae RefSeq	Herbaspirillum rhizosphaerae	1488	0	UMS-37	rRNA		rhizosphere soil	1	1488	TRUE		
NR_043750_1_1356	368603	NR_043750	Morganelia psychrotolerans strain U2/3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Morganelia psychrotolerans RefSeq	Morganelia psychrotolerans	1356	0	U2/3	rRNA			1	1356	TRUE		
NR_043790_1_1499	375061	NR_043790	Arenimonas donghaensis strain HO3-R19 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Arenimonas donghaensis RefSeq	Arenimonas donghaensis	1499	0	HO3-R19	rRNA			1	1499	TRUE		
NR_043795_1_1460	374858	NR_043795	Zoogloeia caeni strain EMB43 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Zoogloeia caeni RefSeq	Zoogloeia caeni	1460	0	EMB43	rRNA			1	1460	TRUE		
NR_043983_1_1501	398257	NR_043983	Luteimonas compositi strain CC-Y255 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Luteimonas compositi RefSeq	Luteimonas compositi	1501	0	CC-Y255								



seqname	tax_id	accession	description	modified_date	download_date	version_num	source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NR_07427_1_1475	199596	NR_074237	Methylocella silvestris strain B12 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Methylocella silvestris	RefSeq	Methylocella silvestris	1475	0	B12	rRNA			1	1475	TRUE		
NR_07448_1_1506	34105	NR_074449	Streptobacillus moniliformis strain DSM 12112 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Streptobacillus moniliformis	RefSeq	Streptobacillus moniliformis	1506	0	DSM 12112	rRNA			1	1506	TRUE		
NR_074928_1_1545	905	NR_074928	Acidaminococcus fermentans strain DSM 20731 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Acidaminococcus fermentans	RefSeq	Acidaminococcus fermentans	1545	0	DSM 20731	rRNA			1	1545	TRUE		
NR_075044_1_1565	2734	NR_075044	Symbiobacterium thermophilum strain IAM 14863 16S ribosomal RNA, complete sequence	25-Oct-17	4-Jan-18	2	Symbiobacterium thermophilum	RefSeq	Symbiobacterium thermophilum	1565	0	IAM 14863	rRNA			1	1565	TRUE		
NR_104556_1_1444	657276	NR_104556	Vogesella mureinovorans strain 389 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Vogesella mureinovorans	RefSeq	Vogesella mureinovorans	1444	3	389	rRNA	mesotrophic lake water		1	1444	TRUE		
NR_104696_1_1463	29358	NR_104696	[Clostridium] ghonii strain JCM 1400 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Clostridium] ghonii	RefSeq	[Clostridium] ghonii	1463	0	JCM 1400	rRNA			1	1463	TRUE		
NR_104716_1_1475	13076	NR_104716	Globicatella sanguinis strain 1152-78 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Globicatella sanguinis	RefSeq	Globicatella sanguinis	1475	2	1152-78	rRNA			1	1475	TRUE		
NR_104718_1_1453	1015	NR_104718	Bergeyella zoohelcum strain D658 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Bergeyella zoohelcum	RefSeq	Bergeyella zoohelcum	1453	0	D658	rRNA			1	1453	TRUE		
NR_104794_1_1513	1210046	NR_104794	Janibacter hoylei strain PVAS-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Janibacter hoylei PVAS-1	RefSeq	Janibacter hoylei PVAS-1	1513	0	PVAS-1	rRNA			1	1513	TRUE		
NR_104863_1_1549	86957	NR_104863	Selenomonas lactiflora strain VB4b 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Selenomonas lactiflora	RefSeq	Selenomonas lactiflora	1549	0	VB4b	rRNA			1	1549	TRUE		
NR_108191_1_1405	490570	NR_108191	Phycoccus ginsenosidimutans strain BXNS-13 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Phycoccus ginsenosidimutans	RefSeq	Phycoccus ginsenosidimutans	1405	0	BXNS-13	rRNA	soil of ginseng field		1	1405	TRUE		
NR_108216_1_1408	551987	NR_108216	Duganella sacchari strain Sac-22 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Duganella sacchari	RefSeq	Duganella sacchari	1408	0	Sac-22	rRNA			1	1408	TRUE		
NR_108529_1_1357	762836	NR_108529	Duganella phylosphaerae strain TS4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Duganella phylosphaerae	RefSeq	Duganella phylosphaerae	1357	0	TS4	rRNA			1	1357	TRUE		
NR_108542_1_1400	659017	NR_108542	Shiella daejeonensis strain MJ02 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Shiella daejeonensis	RefSeq	Shiella daejeonensis	1400	0	MJ02	rRNA			1	1400	TRUE		
NR_108863_1_1381	1076331	NR_108863	Arsenicoccus dermatophilus strain KM 894/11 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Arsenicoccus dermatophilus	RefSeq	Arsenicoccus dermatophilus	1381	0	KM 894/11	rRNA	host skin		1	1381	TRUE		
NR_108891_1_1362	1193621	NR_108891	Vogesella alkaliphila strain JC141 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Vogesella alkaliphila	RefSeq	Vogesella alkaliphila	1362	0	JC141	rRNA	B4 soil		1	1362	TRUE		
NR_108898_1_1451	759929	NR_108898	Inhella fonticola strain TNR-25 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Inhella fonticola	RefSeq	Inhella fonticola	1451	0	TNR-25	rRNA	stream water		1	1451	TRUE		
NR_109160_1_1498	942865	NR_109160	Cupriavidus plantarum strain ASC-64 16S ribosomal RNA, partial sequence	15-Jan-16	4-Jan-18	1	Cupriavidus plantarum	RefSeq	Cupriavidus plantarum	1498	0	ASC-64	rRNA	soil rhizosphere		1	1498	TRUE		
NR_112173_1_1461	1505	NR_112173	[Clostridium] sordellii strain ATCC 9714 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Clostridium] sordellii	RefSeq	[Clostridium] sordellii	1461	1	ATCC 9714	rRNA			1	1461	TRUE		
NR_112219_1_1425	31996	NR_112219	Bejerinckia derxii strain ATCC 49361 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Bejerinckia derxii	RefSeq	Bejerinckia derxii	1425	0	ATCC 49361	rRNA			1	1425	TRUE		
NR_112622_1_1435	398038	NR_112622	Chitinophaga soli strain Gsoil 219 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chitinophaga soli	RefSeq	Chitinophaga soli	1435	0	Gsoil 219	rRNA	soil of the ginseng field		1	1435	TRUE		
NR_112624_1_1421	400775	NR_112624	Caulobacter ginsengisoli strain Gsoil 317 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Caulobacter ginsengisoli	RefSeq	Caulobacter ginsengisoli	1421	1	Gsoil 317	rRNA	soil of ginseng field		1	1421	TRUE		
NR_112626_1_1477	202750	NR_112626	Kurthia sibirica strain NBRC 101530 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Kurthia sibirica	RefSeq	Kurthia sibirica	1477	0	NBRC 101530	rRNA			1	1477	TRUE		
NR_112713_1_1443	1313171	NR_112713	Ilumabacter nonamiensis strain YM16-303 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Ilumabacter nonamiensis YM16-303	RefSeq	Ilumabacter nonamiensis YM16-303	1443	0	YM16-303	rRNA	sand		1	1443	TRUE		
NR_112832_1_1375	573737	NR_112832	Pandoraea oxalativorans strain TA25 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Pandoraea oxalativorans	RefSeq	Pandoraea oxalativorans	1375	0	TA25	rRNA	Soil litter close to Oxalis sp.		1	1375	TRUE		
NR_113140_1_1463	1505	NR_113140	[Clostridium] sordellii strain JCM 3814 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	[Clostridium] sordellii	RefSeq	[Clostridium] sordellii	1463	0	JCM 3814	rRNA			1	1463	TRUE		
NR_113322_1_1462	987056	NR_113322	Rhododitrothopos appendicifer strain ATCC BAA-2115 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Rhododitrothopos appendicifer	RefSeq	Rhododitrothopos appendicifer	1462	0	ATCC BAA-2115	rRNA	lake-water sample		1	1462	TRUE		
NR_113364_1_1418	1017181	NR_113364	Glucanacetobacter asukensis strain K8617-1-1b 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Glucanacetobacter asukensis	RefSeq	Glucanacetobacter asukensis	1418	1	K8617-1-1b	rRNA	Brown viscous gels on northeast area of the ceiling in the stone chamber of the Kitora Tumulus		1	1418	TRUE		
NR_113563_1_1477	1018	NR_113563	Capnocytophaga ochracea strain JCM 12966 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Capnocytophaga ochracea	RefSeq	Capnocytophaga ochracea	1477	0	JCM 12966	rRNA			1	1477	TRUE		
NR_113564_1_1477	1019	NR_113564	Capnocytophaga sputigena strain JCM 12967 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Capnocytophaga sputigena	RefSeq	Capnocytophaga sputigena	1477	0	JCM 12967	rRNA			1	1477	TRUE		
NR_113607_1_1406	359	NR_113607	Agrobacterium rhizogenes strain NBRC 13257 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Agrobacterium rhizogenes	RefSeq	Agrobacterium rhizogenes	1406	0	NBRC 13257	rRNA			1	1406	TRUE		
NR_113608_1_1410	28099	NR_113608	Agrobacterium rubi strain NBRC 13261 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Agrobacterium rubi	RefSeq	Agrobacterium rubi	1410	0	NBRC 13261	rRNA			1	1410	TRUE		
NR_113725_1_1451	1004	NR_113725	Chitinophaga sancti strain NBRC 15057 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chitinophaga sancti	RefSeq	Chitinophaga sancti	1451	0	NBRC 15057	rRNA			1	1451	TRUE		
NR_113747_1_1458	180195	NR_113747	Herbaspirillum autotrophicum strain NBRC 15327 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Herbaspirillum autotrophicum	RefSeq	Herbaspirillum autotrophicum	1458	0	NBRC 15327	rRNA			1	1458	TRUE		
NR_113749_1_1463	350	NR_113749	Zoogloea ramigera strain NBRC 15342 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Zoogloea ramigera	RefSeq	Zoogloea ramigera	1463	0	NBRC 15342	rRNA			1	1463	TRUE		
NR_113829_1_1451	79329	NR_113829	Chitinophaga pinensis strain NBRC 15968 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chitinophaga pinensis	RefSeq	Chitinophaga pinensis	1451	5	NBRC 15968	rRNA			1	1451	TRUE		
NR_113877_1_1457	1218073	NR_113877	Cupriavidus numazuensis strain NBRC 100056 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Cupriavidus numazuensis NBRC 100056	RefSeq	Cupriavidus numazuensis NBRC 100056	1457	0	NBRC 100056	rRNA			1	1457	TRUE		
NR_114035_1_1411	415996	NR_114035	Shiella yambaruensis strain NBRC 102122 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Shiella yambaruensis	RefSeq	Shiella yambaruensis	1411	0	NBRC 102122	rRNA			1	1411	TRUE		
NR_114069_1_1463	310767	NR_114069	Zoogloea oryzae strain NBRC 102407 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Zoogloea oryzae	RefSeq	Zoogloea oryzae	1463	0	NBRC 102407	rRNA			1	1463	TRUE		
NR_114101_1_1467	211502	NR_114101	Conchiformibius kuhniae strain NBRC 102458 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Conchiformibius kuhniae	RefSeq	Conchiformibius kuhniae	1467	8	NBRC 102458	rRNA			1	1467	TRUE		
NR_114106_1_1456	75659	NR_114106	Duganella zooglooides strain NBRC 102465 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Duganella zooglooides	RefSeq	Duganella zooglooides	1456	0	NBRC 102465	rRNA			1	1456	TRUE		
NR_114274_1_1442	517423	NR_114274	Cloacibacterium rupense strain NBRC 104931 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Cloacibacterium rupense	RefSeq	Cloacibacterium rupense	1442	0	NBRC 104931	rRNA			1	1442	TRUE		
NR_114589_1_1437	1006000	NR_114589	Kluyvera ascorbata strain ATCC 33433 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Kluyvera ascorbata ATCC 33433	RefSeq	Kluyvera ascorbata ATCC 33433	1437	0	ATCC 33433	rRNA			1	1437	TRUE		
NR_114712_1_1446	114	NR_114712	Gemmata obscuriglobus strain DSM 5831 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Gemmata obscuriglobus	RefSeq	Gemmata obscuriglobus	1446	0	DSM 5831	rRNA			1	1446	TRUE		
NR_114720_1_1479	964	NR_114720	Herbaspirillum seropedicae strain 267 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Herbaspirillum seropedicae	RefSeq	Herbaspirillum seropedicae	1479	0	267	rRNA			1	1479	TRUE		
NR_114902_1_1518	232346	NR_114902	Halomonas alkaliantartica strain CR55 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1	Halomonas alkaliantartica	RefSeq	Halomonas alkaliantartica	1518	0	CR55	rRNA	mud from lake		1	1518	TRUE		
NR_115090_1_1455	502832	NR_115090	Halomonas johnsoniae strain T68687 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Halomonas johnsoniae	RefSeq	Halomonas johnsoniae	1455	0	T68687	rRNA			1	1455	TRUE		
NR_115187_1_1461	93219	NR_115187	Pandoraea norimbergensis strain CCUG 39188 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Pandoraea norimbergensis	RefSeq	Pandoraea norimbergensis	1461	0	CCUG 39188	rRNA			1	1461	TRUE		
NR_115198_1_1475	1205673	NR_115198	Paenibacillus timonensis strain 2301032 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Paenibacillus timonensis 2301032	RefSeq	Paenibacillus timonensis 2301032	1475	0	2301032	rRNA			1	1475	TRUE		
NR_115224_1_1363	255519	NR_115224	Salmonella subterranea strain FRCI 16S ribosomal RNA, partial sequence	11-Jul-16	4-Jan-18	1	Atlantibacter subterranea	RefSeq	Atlantibacter subterranea	1363	0	FRCI	rRNA			1	1363	TRUE		
NR_115324_1_1401	314237	NR_115324	Phyllobacterium leguminum strain ORS 1419 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Phyllobacterium leguminum	RefSeq	Phyllobacterium leguminum	1401	0	ORS 1419	rRNA			1	1401	TRUE		
NR_115352_1_1415	323621	NR_115352	Shiella granuli strain CH06 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Shiella granuli	RefSeq	Shiella granuli	1415	0	CH06	rRNA	granule sludge		1	1415	TRUE		
NR_115742_1_1378	363953	NR_115742	Chelatococcus sambhunathii strain HT4 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1	Chelatococcus samb													

seqname	tax_id	accession	description	modified_date	download_date	version	num_soles	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_stop	is_type	collection	species
NR_116938_1_1428	997349	NR_116938	Olsenella profusa strain DSM 13989 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Olsenella profusa DSM 13989	RefSeq	1428	0	DSM 13989	rRNA			1	1428	TRUE		
NR_116996_1_1409	663610	NR_116996	Methylocapsa aurea strain KYG 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Methylocapsa aurea	RefSeq	1409	0	KYG	rRNA	forest soil		1	1409	TRUE		
NR_117018_1_1392	96344	NR_117018	Cupriavidus oxalaticus strain CCUG 2086 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Cupriavidus oxalaticus	RefSeq	1392	1	CCUG 2086	rRNA			1	1392	TRUE		
NR_117044_1_1424	763993	NR_117044	Pseudokineococcus lusitanus strain TZA-527 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Pseudokineococcus lusitanus	RefSeq	1424	0	TZA-527	rRNA	roof tile		1	1424	TRUE		
NR_117126_1_1525	1544	NR_117126	[Clostridium] oroticum strain DSM 1287 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Faecalicatena orotica	RefSeq	1525	0	DSM 1287	rRNA			1	1525	TRUE		
NR_117129_1_1525	1544	NR_117129	[Clostridium] oroticum strain DSM 1287 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Faecalicatena orotica	RefSeq	1525	0	DSM 1287	rRNA			1	1525	TRUE		
NR_117131_1_1526	1544	NR_117131	[Clostridium] oroticum strain DSM 1287 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Faecalicatena orotica	RefSeq	1526	0	DSM 1287	rRNA			1	1526	TRUE		
NR_117142_1_1523	290055	NR_117142	[Eubacterium] fissicatena strain DSM 3598 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Faecalicatena fissicatena	RefSeq	1523	0	DSM 3598	rRNA			1	1523	TRUE		
NR_117376_1_1415	43131	NR_117376	Tissierella praeacuta strain ATCC 25539 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tissierella praeacuta	RefSeq	1415	0	ATCC 25539	rRNA			1	1415	TRUE		
NR_117377_1_1400	79681	NR_117377	Tissierella creatinophila strain DSM 6911 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tissierella creatinophila	RefSeq	1400	0	DSM 6911	rRNA			1	1400	TRUE		
NR_117380_1_1473	285106	NR_117380	Tepidimicrobium ferriphilum strain DSM 16624 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Tepidimicrobium ferriphilum	RefSeq	1473	0	DSM 16624	rRNA			1	1473	TRUE		
NR_117700_1_1512	106147	NR_117700	Pelitestegia europaea strain N57 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Pelitestegia europaea	RefSeq	1512	1	N57	rRNA			1	1512	TRUE		
NR_117723_1_1545	1406	NR_117723	Paenibacillus polymyxa strain DSM 36 16S ribosomal RNA, partial sequence	28-Oct-15	4-Jan-18	2		Paenibacillus polymyxa	RefSeq	1545	0	DSM 36	rRNA			1	1545	TRUE		
NR_117758_1_1329	166486	NR_117758	Roseburia intestinalis strain DSM 14610 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Roseburia intestinalis	RefSeq	1329	3	DSM 14610	rRNA			1	1329	TRUE		
NR_117794_1_1424	386803	NR_117794	Morganella psychrotolerans strain U2/3 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Morganella psychrotolerans	RefSeq	1424	0	U2/3	rRNA			1	1424	TRUE		
NR_118040_1_1525	1064517	NR_118040	Noviherbaspirillum aurantiacum strain SUEM108 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Noviherbaspirillum aurantiacum	RefSeq	1525	2	SUEM108	rRNA	soil		1	1525	TRUE		
NR_118181_1_1358	112140	NR_118181	Glucocetobacter johannae strain DSM 13595 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Glucocetobacter johannae	RefSeq	1358	0	DSM 13595	rRNA			1	1358	TRUE		
NR_118183_1_1354	89584	NR_118183	Glucocetobacter liquefaciens strain DSM 5603 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Glucocetobacter liquefaciens	RefSeq	1354	0	DSM 5603	rRNA			1	1354	TRUE		
NR_118218_1_1471	1033739	NR_118218	Kurthia massiliensis strain JC30 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Kurthia massiliensis	RefSeq	1471	2	JC30	rRNA			1	1471	TRUE		
NR_118554_1_1475	1297617	NR_118554	Intestinimonas butyriciproducens strain SRB-521-5-1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Intestinimonas butyriciproducens	RefSeq	1475	0	SRB-521-5-1	rRNA	Mouse caecum		1	1475	TRUE		
NR_118641_1_1529	1441821	NR_118641	Helcococcus seattlensis strain F5780 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Helcococcus seattlensis	RefSeq	1529	3	F5780	rRNA			1	1529	TRUE		
NR_118697_1_1475	504	NR_118697	Kingella kingae strain ATCC 23330 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Kingella kingae	RefSeq	1475	8	ATCC 23330	rRNA			1	1475	TRUE		
NR_118724_1_1483	1044	NR_118724	Erythrobacter longus strain OCH101 16S ribosomal RNA, partial sequence	25-Oct-17	4-Jan-18	2		Erythrobacter longus	RefSeq	1483	7	UCH101	rRNA			1	1483	TRUE		
NR_118729_1_1432	1544	NR_118729	Faecalicatena orotica strain ATCC 13619 16S ribosomal RNA, partial sequence	27-Oct-17	4-Jan-18	2		Faecalicatena orotica	RefSeq	1482	9	ATCC 13619	rRNA			1	1482	TRUE		
NR_118812_1_1425	45498	NR_118812	Helicobacter cholecystus strain Hkb-1 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Helicobacter cholecystus	RefSeq	1425	2	Hkb-1	rRNA			1	1425	TRUE		
NR_118911_1_1491	114	NR_118911	Gemmata obscuriglobus strain UQM 2246 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Gemmata obscuriglobus	RefSeq	1491	9	UQM 2246	rRNA			1	1491	TRUE		
NR_119036_1_1495	29358	NR_119036	Paeniclostridium ghonei strain NCIMB 10636 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Paeniclostridium ghonei	RefSeq	1495	2	NCIMB 10636	rRNA			1	1495	TRUE		
NR_119111_1_1475	43131	NR_119111	Tissierella praeacuta strain ATCC 25539 16S ribosomal RNA, partial sequence	24-Oct-17	4-Jan-18	1		Tissierella praeacuta	RefSeq	1475	7	ATCC 25539	rRNA			1	1475	TRUE		
NR_119248_1_1514	106147	NR_119248	Pelitestegia europaea strain LMG 10982 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Pelitestegia europaea	RefSeq	1514	2	LMG 10982	rRNA			1	1514	TRUE		
NR_125551_1_1380	780887	NR_125551	Cyclobacterium jeungdongense strain HMD3055 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Cyclobacterium jeungdongense	RefSeq	1380	0	HMD3055	rRNA	soil saltern		1	1380	TRUE		
NR_125570_1_1395	796943	NR_125570	Oribacterium parvum strain ACB1 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Oribacterium parvum ACB1	RefSeq	1395	0	ACB1	rRNA	oral cavity		1	1395	TRUE		
NR_125602_1_1489	1095769	NR_125602	Noviherbaspirillum massiliense strain JC206 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Noviherbaspirillum massiliense JC206	RefSeq	1489	0	JC206	rRNA			1	1489	TRUE		
NR_125655_1_1438	1280844	NR_125655	Cloacibacterium halotius strain W85 16S ribosomal RNA gene, partial sequence	3-Feb-15	4-Jan-18	1		Cloacibacterium halotius	RefSeq	1438	0	W85	rRNA			1	1438	TRUE		
NR_132598_1_1471	266129	NR_132598	Hydrogenophaga temperata strain TR7-01 16S ribosomal RNA, partial sequence	26-Aug-15	4-Jan-18	1		Hydrogenophaga temperata	RefSeq	1471	0	TR7-01	rRNA	compost		1	1471	TRUE		
NR_133054_1_1415	689904	NR_133054	Tissierella carlieri strain LBN 295 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1		Tissierella carlieri	RefSeq	1415	0	LBN 295	rRNA			1	1415	TRUE		
NR_133718_1_1408	1193626	NR_133718	Celivibrio diazotrophicus strain E50 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1		Celivibrio diazotrophicus	RefSeq	1408	0	E50	rRNA	salt meadow		1	1408	TRUE		
NR_133734_1_1402	1416801	NR_133734	Cyclobacterium halophilum strain GAS41 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1		Cyclobacterium halophilum	RefSeq	1402	0	GAS41	rRNA	wetland soil		1	1402	TRUE		
NR_133762_1_1409	1096246	NR_133762	Hungateella effluvi strain UB-B.2 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1		Hungateella effluvi	RefSeq	1409	0	UB-B.2	rRNA	probiotic industry effluent		1	1409	TRUE		
NR_133812_1_1480	1144851	NR_133812	Pelitestegia indica strain HM-7 16S ribosomal RNA, partial sequence	4-Dec-15	4-Jan-18	1		Pelitestegia indica	RefSeq	1480	1	HM-7	rRNA	stool		1	1480	TRUE		
NR_134011_1_1457	1172621	NR_134011	Conyzicola lurida strain HWE2-01 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1		Conyzicola lurida	RefSeq	1457	6	HWE2-01	rRNA	horse weed root		1	1457	TRUE		
NR_134061_1_1484	857417	NR_134061	Janibacter indicus strain 0704P10-1 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1		Janibacter indicus	RefSeq	1484	0	0704P10-1	rRNA	deep-sea sediment		1	1484	TRUE		
NR_134208_1_1457	471799	NR_134208	Symbiobacterium ostreiconchae strain KY38 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1		Symbiobacterium ostreiconchae	RefSeq	1487	0	KY38	rRNA	Oyster shell		1	1487	TRUE		
NR_134209_1_1484	557451	NR_134209	Symbiobacterium terrae strain KA13 16S ribosomal RNA, partial sequence	14-Dec-15	4-Jan-18	1		Symbiobacterium terrae	RefSeq	1484	0	KA13	rRNA	collected from barnacle		1	1484	TRUE		
NR_134709_1_1405	1348468	NR_134709	Chelatococcus caeni strain EBR-4-1 16S ribosomal RNA, partial sequence	15-Jan-16	4-Jan-18	1		Chelatococcus caeni	RefSeq	1405	0	EBR-4-1	rRNA			1	1405	TRUE		
NR_135212_1_1484	1735285	NR_135212	Vogesella oryzae strain L3839 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1		Vogesella oryzae	RefSeq	1484	0	L3839	rRNA	rice rhizosphere		1	1484	TRUE		
NR_135716_1_1436	1160091	NR_135716	Alloscardovia macacae strain MB 16S ribosomal RNA, partial sequence	28-Mar-16	4-Jan-18	1		Alloscardovia macacae	RefSeq	1436	1	MB	rRNA	gait of macaque		1	1436	TRUE		
NR_136465_1_1461	1494462	NR_136465	Lactococcus hilricitatis strain DSM 28960 16S ribosomal RNA, partial sequence	14-Apr-16	4-Jan-18	1		Lactococcus hilricitatis	RefSeq	1461	0	DSM 28960	rRNA	goat milk		1	1461	TRUE		
NR_136478_1_1415	1384509	NR_136478	Streptobacillus felis strain 131000547 16S ribosomal RNA, partial sequence	14-Apr-16	4-Jan-18	1		Streptobacillus felis	RefSeq	1415	0	131000547	rRNA	cat with pneumonia		1	1415	TRUE		
NR_136770_1_1525	1379270	NR_136770	Gemmatimonas phototrophica strain AP64 16S ribosomal RNA, partial sequence	2-Aug-16	4-Jan-18	1		Gemmatimonas phototrophica	RefSeq	1525	0	AP64	rRNA	Swan Lake surface water sample 0.5 m deep		1	1525	TRUE		
NR_136869_1_1491	1735111	NR_136869	Bergeyella porcorum strain 1350-03 16S ribosomal RNA, partial sequence	30-Mar-17	4-Jan-18	1		Bergeyella porcorum	RefSeq	1446	0	1350-03	rRNA	lung		1	1446	TRUE		
NR_137373_1_1336	1300275	NR_137373	Mesorhizobium cantuariense strain ICMP 19515 16S ribosomal RNA, partial sequence	24-Jun-16	4-Jan-18	1		Mesorhizobium cantuariense	RefSeq	1391	0	ICMP 19515	rRNA			1	1391	TRUE		
NR_144582_1_1408	1384589	NR_144582	Erwinia teleglylli strain SCU-8244 16S ribosomal RNA, partial sequence	29-Nov-16	4-Jan-18	1		Erwinia teleglylli	RefSeq	1408	0	SCU-8244	rRNA			1	1408	TRUE		
NR_144592_1_1371	1631356	NR_144592	Luteipluvertaria halotolerans strain C296001 16S ribosomal RNA, partial sequence	29-Nov-16	4-Jan-18	1		Luteipluvertaria halotolerans	RefSeq	1371	0	C296001	rRNA	soil		1	1371	TRUE		
NR_146033_1_1499	1329367	NR_146033	Arenimonas taoyuanensis strain YN2-31A 16S ribosomal RNA, partial sequence	28-Feb-17	4-Jan-18	1		Arenimonas taoyuanensis	RefSeq	1499	0	YN2-31A	rRNA	rice field soil		1	1499	TRUE		
NR_147380_1_1472	1871008	NR_147380	Eggerthella timonensis strain Marseille-P3135 16S ribosomal RNA, partial sequence	17-May-17	4-Jan-18	1		Eggerthella timonensis	RefSeq	1472	0	Marseille-P3135	rRNA	stool		1	1472	TRUE</		

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NZ_ABGG01000152_10994_12499	214688	NZ_ABGG01000152	Gemmata obscuriglobus UQM 2246 contig_1106221708915, whole genome shotgun sequence	18-May-17	4-Jan-18	1	Gemmata obscuriglobus UQM 2246	WGS,RefSeq	Gemmata obscuriglobus UQM 2246	1506	0	UQM 2246	genomic DNA			10994	12499	TRUE			
NZ_ABGG01000527_169_1674	214688	NZ_ABGG01000527	Gemmata obscuriglobus UQM 2246 contig_1106221703417, whole genome shotgun sequence	18-May-17	4-Jan-18	1	Gemmata obscuriglobus UQM 2246	WGS,RefSeq	Gemmata obscuriglobus UQM 2246	1506	0	UQM 2246	genomic DNA				169	1674	TRUE		
NZ_AHAM01000052_6575_8063	1107882	NZ_AHAM01000052	Mesorhizobium alhagi CNWX12-2 contig54, whole genome shotgun sequence	19-May-17	4-Jan-18	1	Mesorhizobium alhagi CNWX12-2	WGS,RefSeq	Mesorhizobium alhagi CNWX12-2	1489	0	CNWX12-2	genomic DNA		symbiotic root nodules on Alhagi sparsifolia from desert of northwest China	6575	8063	TRUE			
NZ_AISX01000044_137_1678	1095749	NZ_AISX01000044	Pasteurella bettyae CCGU 2042 contig00036, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	Pasteurella bettyae CCGU 2042	WGS,HIGH_QUALITY_DRAFT,RefSeq	Pasteurella bettyae CCGU 2042	1542	0	CCGU 2042	genomic DNA		biological product [ENVO:02000043]	137	1678	TRUE			
NZ_ANAS01000053_267_1807	1236902	NZ_ANAS01000053	Nocardia baichengensis YIM 90130 Scaffold030_2, whole genome shotgun sequence	19-May-17	4-Jan-18	1	Nocardia baichengensis YIM 90130	WGS,RefSeq	Nocardia baichengensis YIM 90130	1541	0	YIM 90130	genomic DNA		hypersaline soil	267	1807	TRUE			
NZ_ANAY01000063_423_1964	1246445	NZ_ANAY01000063	Nocardia kunsanensis DSM 44524 contig_63, whole genome shotgun sequence	19-May-17	4-Jan-18	1	Nocardia kunsanensis DSM 44524	WGS,RefSeq	Nocardia kunsanensis DSM 44524	1542	0	DSM 44524	genomic DNA		saltern	423	1964	TRUE			
NZ_AP01155_1824975_1826470	120107	NZ_AP01155	Sphingobium cloacae DSM 14966 contig_10874, whole genome shotgun sequence	27-Sep-17	4-Jan-18	1	Sphingobium cloacae	RefSeq	Sphingobium cloacae	1496	0	JCM 10874	genomic DNA			1824975	1826470	TRUE			
NZ_APJW01000003_244775_246313	1046581	NZ_APJW01000003	Chlamydia ibidis 10-1398/6 ibis contig.2, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Chlamydia ibidis 10-1398/6	WGS,RefSeq	Chlamydia ibidis 10-1398/6	1559	0	10-1398/6	genomic DNA		biological product [ENVO:02000043]	244775	246313	TRUE			
NZ_AQXR01000000_109922_111467	1122228	NZ_AQXR01000000	Alloscardovia criceti DSM 17774 D570DRAFT_scaffold00006_6_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Alloscardovia criceti DSM 17774	WGS,RefSeq	Alloscardovia criceti DSM 17774	1546	0	DSM 17774	genomic DNA			109922	111467	TRUE			
NZ_ATDP01000095_26815_28311	1331060	NZ_ATDP01000095	Sphingobium lactosutens DS20 contig095, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Sphingobium lactosutens DS20	WGS,RefSeq	Sphingobium lactosutens DS20	1497	0	DS20	genomic DNA		hexachlorocyclohexane(HCH) pesticide-contaminated soil	26815	28311	TRUE			
NZ_ATNM01000154_5_1533	641524	NZ_ATNM01000154	Cyclobacterium qasimii M12-11B contig00110, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Cyclobacterium qasimii M12-11B	WGS,RefSeq	Cyclobacterium qasimii M12-11B	1529	0	M12-11B	genomic DNA			5	1533	TRUE			
NZ_ATUR01000002_766667_768165	1123270	NZ_ATUR01000002	Sphingopyxis baekryungensis DSM 16222 G410DRAFT_scaffold00001_1_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Sphingopyxis baekryungensis DSM 16222	WGS,RefSeq	Sphingopyxis baekryungensis DSM 16222	1499	0	DSM 16222	genomic DNA			766667	768165	TRUE			
NZ_ATVD01000003_563065_564609	1121015	NZ_ATVD01000003	Arenimonas oryzae DSM 21050 = YC6267 strain DSM 21050 G407DRAFT_scaffold00003_3_C, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	Arenimonas oryzae DSM 21050 = YC6267	WGS,RefSeq	Arenimonas oryzae DSM 21050 = YC6267	1545	0	DSM 21050	genomic DNA			563065	564609	TRUE			
NZ_ATXP01000015_265_1795	1122602	NZ_ATXP01000015	H578DRAFT_scaffold00015_15_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Nesterenkonia alba DSM 19423	WGS,RefSeq	Nesterenkonia alba DSM 19423	1531	0	DSM 19423	genomic DNA			265	1795	TRUE			
NZ_AUAB01000061_70_1614	1121939	NZ_AUAB01000061	Halomonas anticariensis FP35 = DSM 16096 F567DRAFT_scaffold00056_56_C, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Halomonas anticariensis FP35 = DSM 16096	WGS,IMPROVED_HIGH_QUALITY_DRAFT,RefSeq	Halomonas anticariensis FP35 = DSM 16096	1545	0	DSM 16096	genomic DNA			70	1614	TRUE			
NZ_AUHK01000044_24_1352	1121947	NZ_AUHK01000044	Helicococcus suecicus DSM 17243 G534DRAFT_scaffold00042_42_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Helicococcus suecicus DSM 17243	WGS,IMPROVED_HIGH_QUALITY_DRAFT,RefSeq	Helicococcus suecicus DSM 17243	1329	0	DSM 17243	genomic DNA			24	1352	TRUE			
NZ_AULN01000112_143074_144621	1122183	NZ_AULN01000112	Luteimonas mephitis DSM 12574 H570DRAFT_scaffold00002_2_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Luteimonas mephitis DSM 12574	WGS,RefSeq	Luteimonas mephitis DSM 12574	1548	0	DSM 12574	genomic DNA			143074	144621	TRUE			
NZ_AVCX01000041_1_1440	1384056	NZ_AVCX01000041	Arenimonas metalli CFS-1 contig54, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Arenimonas metalli CFS-1	WGS,RefSeq	Arenimonas metalli CFS-1	1440	0	CFS-1	genomic DNA		iron mine	1	1440	TRUE			
NZ_AWXU01000060_3458_4998	1121013	NZ_AWXU01000060	Arenimonas compositi TR7-09 = DSM 18010 strain TR7-09 contig63_scaffold025, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Arenimonas compositi TR7-09 = DSM 18010	WGS,RefSeq	Arenimonas compositi TR7-09 = DSM 18010	1541	0	TR7-09	genomic DNA		samples of compost	3458	4998	TRUE			
NZ_AYTB01000001_171_1734	1334046	NZ_AYTB01000001	Kurthia huakuii LAM0618 Scaffold1_1, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	Kurthia huakuii LAM0618	WGS,RefSeq	Kurthia huakuii LAM0618	1564	0	LAM0618	genomic DNA		biogas slurry samples from a large-scale anaerobic digester	171	1734	TRUE			
NZ_BACL01000011_17575_19102	1313171	NZ_BACL01000011	Ilumatobacter nonamiensis YM16-303, whole genome shotgun sequence	18-May-17	4-Jan-18	1	Ilumatobacter nonamiensis YM16-303	WGS,RefSeq,STANDARD_DRAFT	Ilumatobacter nonamiensis YM16-303	1528	0	YM16-303	genomic DNA			17575	19102	TRUE			
NZ_BAZI01000187_283_1826	1236960	NZ_BAZI01000187	Stenotrophomonas pictorum JCM 9942, whole genome shotgun sequence	19-Jul-17	4-Jan-18	1	Stenotrophomonas pictorum JCM 9942	WGS,RefSeq,STANDARD_DRAFT	Stenotrophomonas pictorum JCM 9942	1544	0	JCM 9942	genomic DNA			283	1826	TRUE			
NZ_BCCQ01000190_55_1609	1223493	NZ_BCCQ01000190	Globicatella sanguinis NBRC 15551, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	Globicatella sanguinis NBRC 15551	WGS,STANDARD_DRAFT,RefSeq	Globicatella sanguinis NBRC 15551	1555	0	NBRC 15551	genomic DNA			55	1609	TRUE			
NZ_BCCR01000172_33_1573	1223496	NZ_BCCR01000172	Nocardia dassonvillei subsp. albirubida NBRC 13392, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	Nocardia dassonvillei subsp. albirubida NBRC 13392	WGS,STANDARD_DRAFT,RefSeq	Nocardia dassonvillei subsp. albirubida NBRC 13392	1541	0	NBRC 13392	genomic DNA			33	1573	TRUE			
NZ_BCTF01000049_3846_5382	1349572	NZ_BCTF01000049	Hydrogenophaga flava NBRC 102514, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Hydrogenophaga flava NBRC 102514	WGS,STANDARD_DRAFT,RefSeq	Hydrogenophaga flava NBRC 102514	1537	0	NBRC 102514	genomic DNA			3846	5382	TRUE			
NZ_BCTI01000074_10075_11611	1349790	NZ_BCTI01000074	Hydrogenophaga intermedia NBRC 102510, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	Hydrogenophaga intermedia NBRC 102510	WGS,RefSeq,STANDARD_DRAFT	Hydrogenophaga intermedia NBRC 102510	1537	0	NBRC 102510	genomic DNA			10075	11611	TRUE			
NZ_BCTJ01000079_363_1899	1349791	NZ_BCTJ01000079	Hydrogenophaga palleroni NBRC 102513, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	Hydrogenophaga palleroni NBRC 102513	WGS,STANDARD_DRAFT,RefSeq	Hydrogenophaga palleroni NBRC 102513	1537	0	NBRC 102513	genomic DNA			363	1899	TRUE			
NZ_BCLV01000003_13071_134602	1216972	NZ_BCLV01000003	Janibacter terrae NBRC 107853, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	Janibacter terrae NBRC 107853	WGS,RefSeq,HIGH_QUALITY_DRAFT	Janibacter terrae NBRC 107853	1532	0	NBRC 107853	genomic DNA			313071	314602	TRUE			
NZ_BCVN01000061_3262_4823	1348633	NZ_BCVN01000061	Lactococcus raffinolactis NBRC 100932, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	Lactococcus raffinolactis NBRC 100932	WGS,STANDARD_DRAFT,RefSeq	Lactococcus raffinolactis NBRC 100932	1562	0	NBRC 100932	genomic DNA			3262	4823	TRUE			
NZ_BCSY01000084_1_1541	1218113	NZ_BCSY01000084	Kluyvera intermedia NBRC 102594 = ATCC 33110 strain NBRC 102594, whole genome shotgun sequence	20-Dec-16	4-Jan-18	1	Kluyvera intermedia NBRC 102594 = ATCC 33110	WGS,STANDARD_DRAFT,RefSeq	Kluyvera intermedia NBRC 102594 = ATCC 33110	1541	0	NBRC 102594	genomic DNA			1	1541	TRUE			
NZ_BZCQ01000015_73162_74659	1219058	NZ_BZCQ01000015	Sphingopyxis terrae NBRC 15098, whole genome shotgun sequence	12-Apr-17	4-Jan-18	1	Sphingopyxis terrae NBRC 15098	WGS,RefSeq,HIGH_QUALITY_DRAFT	Sphingopyxis terrae NBRC 15098	1498	0	NBRC 15098	genomic DNA			73162	74659	TRUE			
NZ_CAEW01000048_1_1373	1033740	NZ_CAEW01000048	Kurthia senegalensis strain type strain: JCBE, whole genome shotgun sequence	24-Apr-17	4-Jan-18	1	Kurthia senegalensis	WGS,RefSeq	Kurthia senegalensis	1373	0	type strain: JCBE	genomic DNA		host stool sample	1	1373	TRUE			
NZ_CP007597_464372_4645268	216778	NZ_CP007597	Stenotrophomonas rhizophila strain DSM14405 genome	9-Apr-17	4-Jan-18	1	Stenotrophomonas rhizophila	RefSeq	Stenotrophomonas rhizophila	1547	0	DSM 14405	genomic DNA		root	464372	4645268	TRUE			
NZ_CP008918_1843300_1844850	747	NZ_CP008918	Pasteurella multocida strain ATCC 43137, complete genome	2-Apr-17	4-Jan-18	1	Pasteurella multocida	RefSeq	Pasteurella multocida	1551	0	ATCC 43137	genomic DNA			1843300	1844850	TRUE			
NZ_CP009553_304591_306128	93220	NZ_CP009553	Pandoraea pronomus strain DSM 16536, complete genome	5-Apr-17	4-Jan-18	3	Pandoraea pronomus	RefSeq	Pandoraea pronomus	1538	0	DSM 16536	genomic DNA		cystic fibrosis patient	304591	306128	TRUE			
NZ_CP011310_2718372_2719866	1648404	NZ_CP011310	Erythrobacter atlanticus strain s21-N3, complete genome	12-Apr-17	4-Jan-18	1	Erythrobacter atlanticus	RefSeq	Erythrobacter atlanticus	1495	0	s21-N3	genomic DNA		deep sea sediment of the Atlantic Ocean	2718372	2719866	TRUE			
NZ_CP011452_3089466_3090961	162766	NZ_CP011452	Altererythrobacter atlanticus strain 260Y36, complete genome	11-Apr-17	4-Jan-18	2	Altererythrobacter atlanticus	GSC:Mix5;MIGS.3.0;RefSeq	Altererythrobacter atlanticus	1496	0	260Y36	genomic DNA		North Atlantic Rise deep-sea sediment	3089466	3090961	TRUE			
NZ_CP01454_2072843_2074374	1379270	NZ_CP01454	Gemmatimonas phototrophica strain AP64, complete genome	12-Apr-17	4-Jan-18	1	Gemmatimonas phototrophica	RefSeq	Gemmatimonas phototrophica	1532	0	AP64	genomic DNA		surface water of Swan Lake	2072843	2074374	TRUE			
NZ_CP012040_3360545_3362073	320787	NZ_CP012040	Cyclobacterium amurskyense strain KCTC 12363, complete genome	17-Apr-17	4-Jan-18	1	Cyclobacterium amurskyense	GSC:Mix5.2;RefSeq	Cyclobacterium amurskyense	1529	0	KCTC 12363	genomic DNA		seawater	3360545	3362073	TRUE			
NZ_CP013002_140151_141641	69395	NZ_CP013002	Caulobacter henrici strain CB4, complete genome	17-Apr-17	4-Jan-18	1	Caulobacter henrici	RefSeq	Caulobacter henrici	1491	0	CB4	genomic DNA		pond water	140151	141641	TRUE			
NZ_CP013481_4467267_4468804	93218	NZ_CP013481	Pandoraea apista strain DSM 16535, complete genome	16-Apr-17	4-Jan-18	2	Pandoraea apista	RefSeq	Pandoraea apista	1538	0	DSM 16535	genomic DNA		Sputum (Cystic Fibrosis Patient)	4467267	4468804	TRUE			
NZ_CP014227_838676_840220	45243	NZ_CP014227	Capnocytophaga haemolytica strain CCGU 32990, complete genome	11-Apr-17	4-Jan-18	1	Capnocytophaga haemolytica	RefSeq	Capnocytophaga haemolytica	1525	0	CCGU 32990	genomic DNA		curlette	838676	840220	TRUE			
NZ_CP016591_2980504_2982000	692370	NZ_CP016591	Altererythrobacter dongtangenis strain KCTC 22672, complete genome	17-Apr-17	4-Jan-18	1	Altererythrobacter dongtangenis	GSC:Mix5;MIGS.3.0;RefSeq	Altererythrobacter dongtangenis	1497	0	KCTC 22672	genomic DNA		tidal flat	2980504	2982000	TRUE			
NZ_CP017057_2720082_2721574	39960	NZ_CP017057	Erythrobacter litoralis strain DSM 8509, complete genome	13-Apr-17	4-Jan-18	1	Erythrobacter litoralis	RefSeq	Erythrobacter litoralis	1493	0	DSM 8509	genomic DNA		cyanobacterial mat	2720082	2721574	TRUE			
NZ_CP017476_544667_546207	1763535	NZ_CP017476	Hydrogenophaga crassostreae strain LPB0072, complete genome	13-Apr-17	4-Jan-18	1	Hydrogenophaga crassostreae	RefSeq	Hydrogenophaga crassostreae	1541	0	LPB0072	genomic DNA		Crassostrea gigas	544667	546207	TRUE			
NZ_CP018097_1127407_1128901	502682	NZ_CP018097	Erythrobacter gangjinensis strain CGMCC1.15024 chromosome 1, complete sequence	16-Apr-17	4-Jan-18	1	Erythrobacter gangjinensis	GSC:Mix5;MIGS.3.0;RefSeq	Erythrobacter gangjinensis	1495	0	CGMCC1.15024	genomic DNA								

seqname	tax_id	accession	description	modified_date	download_date	version	num_source	keywords	organism	length	ambig_count	strain	mol_type	isolate	isolation_source	seq_start	seq_end	is_type	collection	species
NZ_FTMD01000035_159_1703	34027	NZ_FTMD01000035	Azoarcus tolyluticus strain ATCC 51758, whole genome shotgun sequence	20-Jun-17	4-Jan-18	1	1	Azoarcus tolyluticus	WGS;RefSeq	1545	0	ATCC 51758	genomic DNA			159	1703	TRUE		
NZ_FUWR01000017_102_1663	115783	NZ_FUWR01000017	Geobacter thiogenes strain ATCC BAA-34, whole genome shotgun sequence	11-Mar-17	4-Jan-18	1	1	Geobacter thiogenes	WGS;RefSeq	1562	0	ATCC BAA-34	genomic DNA			102	1663	TRUE		
NZ_FXWG01000001_804062_805557	1316679	NZ_FXWG01000001	Altererythrobracter xiamenensis strain CGMCC 1.12494, whole genome shotgun sequence	24-May-17	4-Jan-18	1	1	Altererythrobracter xiamenensis	WGS;RefSeq	1496	0	CGMCC 1.12494	genomic DNA			804062	805557	TRUE		
NZ_FXXA01000002_3084972_3086489	1871008	NZ_FXXA01000002	Eggerthella timonensis strain Marseille-P3135, whole genome shotgun sequence	11-Jan-18	12-Jan-18	1	1	Eggerthella timonensis	WGS;RefSeq	1518	0	Marseille-P3135	genomic DNA			3084972	3086489	TRUE		
NZ_FZOT01000044_18_1555	1688639	NZ_FZOT01000044	Noviherbaspirillum humi strain U15, whole genome shotgun sequence	11-Jun-17	4-Jan-18	1	1	Noviherbaspirillum humi	WGS;RefSeq	1538	0	U15	genomic DNA			18	1555	TRUE		
NZ_FPZA01000012_26424_27921	436663	NZ_FPZA01000012	Sphingopyxis indica strain DS15, whole genome shotgun sequence	21-Jul-17	4-Jan-18	1	1	Sphingopyxis indica	WGS;RefSeq	1498	0	DS15	genomic DNA			26424	27921	TRUE		
NZ_GG665873_173602_175152	629741	NZ_GG665873	Kingella oralis ATCC 51147 Sclfd2, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	1	Kingella oralis ATCC 51147	WGS;RefSeq	1551	0	ATCC 51147	genomic DNA		biological product [ENVO:02000043]	173602	175152	TRUE		
NZ_GG694026_4268_5804	638300	NZ_GG694026	Cardiobacterium hominis ATCC 15826 SCAFFOLD2, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	1	Cardiobacterium hominis ATCC 15826	WGS;RefSeq	1537	0	ATCC 15826	genomic DNA		biological product [ENVO:02000043]	4268	5804	TRUE		
NZ_GG697141_1013064_1014631	500635	NZ_GG697141	Mitsuokella multacida DSM 20544 Sclfd0, whole genome shotgun sequence	17-Apr-17	4-Jan-18	2	2	Mitsuokella multacida DSM 20544	WGS;RefSeq	1568	0	DSM 20544	genomic DNA		biological product [ENVO:02000043]	1013064	1014631	TRUE		
NZ_GG697141_400041_401608	500635	NZ_GG697141	Mitsuokella multacida DSM 20544 Sclfd0, whole genome shotgun sequence	17-Apr-17	4-Jan-18	2	2	Mitsuokella multacida DSM 20544	WGS;RefSeq	1568	0	DSM 20544	genomic DNA		biological product [ENVO:02000043]	400041	401608	TRUE		
NZ_GG700642_1293531_1295070	626522	NZ_GG700642	Alloprevotella tannerae ATCC 51259 Sclfd0, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Alloprevotella tannerae ATCC 51259	WGS;RefSeq	1548	0	ATCC 51259	genomic DNA		biological product [ENVO:02000043]	1293531	1295070	TRUE		
NZ_GJ891966_3886_5432	887327	NZ_GJ891966	Kingella kingae ATCC 23330 SCAFFOLD8, whole genome shotgun sequence	30-Mar-17	4-Jan-18	1	1	Kingella kingae ATCC 23330	WGS;STANDARD_DRAFT;RefSeq	1537	0	ATCC 23330	genomic DNA		airways, nasal	3886	5432	TRUE		
NZ_HG005180_2_1534	1232429	NZ_HG005180	Nesterenkonia massiliensis strain NP1, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	1	Nesterenkonia massiliensis	WGS;RefSeq	1533	0	NP1	genomic DNA			2	1534	TRUE		
NZ_JAANO1000045_108269_109816	1442599	NZ_JAANO1000045	Luteimonas huabeiensis HB2 HB2_contig_2, whole genome shotgun sequence	9-Apr-17	4-Jan-18	1	1	Luteimonas huabeiensis HB2	WGS;RefSeq	1548	0	HB2	genomic DNA			108269	109816	TRUE		
NZ_JH414508_1_1532	796944	NZ_JH414508	Oribacterium asacharolyticum ACB7 supercont1.5, whole genome shotgun sequence	7-Apr-17	4-Jan-18	1	1	Oribacterium asacharolyticum ACB7	WGS;HIGH_QUALITY_DRAFT;RefSeq	1532	0	ACB7	genomic DNA		biological product [ENVO:02000043]	1	1532	TRUE		
NZ_JH932293_251104_252635	883096	NZ_JH932293	Bergeyella zoohelcum ATCC 43767 supercont1.1, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	1	Bergeyella zoohelcum ATCC 43767	WGS;HIGH_QUALITY_DRAFT;RefSeq	1532	0	ATCC 43767	genomic DNA		biological product [ENVO:02000043]	251104	252635	TRUE		
NZ_JH932294_13163_14694	883096	NZ_JH932294	Bergeyella zoohelcum ATCC 43767 supercont1.2, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	1	Bergeyella zoohelcum ATCC 43767	WGS;HIGH_QUALITY_DRAFT;RefSeq	1532	0	ATCC 43767	genomic DNA		biological product [ENVO:02000043]	13163	14694	TRUE		
NZ_JXO01000009_120123_121621	663610	NZ_JXO01000009	Methylocapsa aurea strain KYG T D18SDRAFT_scaffolds00007_7_C, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Methylocapsa aurea	WGS;RefSeq	1499	0	KYG T	genomic DNA			120123	121621	TRUE		
NZ_JRMO01000001_750276_751777	425400	NZ_JRMO01000001	Helicobacter japonicus strain MIT 01-6451 contig_87, whole genome shotgun sequence	22-Aug-17	4-Jan-18	1	1	Helicobacter japonicus	WGS;RefSeq	1502	0	MIT 01-6451	genomic DNA		cecal sample	750276	751777	TRUE		
NZ_JRPG01000018_90_1637	37372	NZ_JRPG01000018	Helicobacter bilis strain ATCC 51630 CONTIG_18, whole genome shotgun sequence	2-Apr-17	4-Jan-18	1	1	Helicobacter bilis	WGS;RefSeq	1683	0	ATCC 51630	genomic DNA		bullet	5307	6889	TRUE		
NZ_JRXX01000007_90_1637	1562001	NZ_JRXX01000007	Erwinia inlecta strain B120 contig000058, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	1	Erwinia inlecta	WGS;RefSeq	1548	0	B120	genomic DNA		Rissian wheat aphid biotype 2	90	1637	TRUE		
NZ_JWJG01000029_2738586_2740122	709839	NZ_JWJG01000029	Noviherbaspirillum autotrophicum strain TSA66 contig01, whole genome shotgun sequence	12-Aug-17	4-Jan-18	1	1	Noviherbaspirillum autotrophicum	WGS;RefSeq	1537	0	TSA66	genomic DNA		Rice paddy soil	2738586	2740122	TRUE		
NZ_JXU01000042_148_1668	1291764	NZ_JXU01000042	Lactococcus fujiensis JCM 16395 Scaffold042, whole genome shotgun sequence	7-Oct-17	4-Jan-18	1	1	Lactococcus fujiensis JCM 16395	WGS;RefSeq	1521	0	JCM 16395	genomic DNA			148	1668	TRUE		
NZ_JXU01000025_298_1851	1365	NZ_JXU01000025	Lactococcus plantarum strain DSM 20686 Scaffold025, whole genome shotgun sequence	7-Oct-17	4-Jan-18	1	1	Lactococcus plantarum	WGS;RefSeq	1554	0	DSM 20686	genomic DNA		frozen peas	298	1851	TRUE		
NZ_KB890763_177_1701	1122967	NZ_KB890763	Pontibacter roseus DSM 17521 B051DRAFT_scaffold_10.11, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Pontibacter roseus DSM 17521	WGS;GSCMIGS.2.1;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	1525	0	DSM 17521	genomic DNA			177	1701	TRUE		
NZ_KB893324_118824_120358	1123248	NZ_KB893324	Segetibacter koreensis DSM 18137 B154DRAFT_scaffold_18.19, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Segetibacter koreensis DSM 18137	WGS;GSCMIGS.2.1;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	1535	0	DSM 18137	genomic DNA			118824	120358	TRUE		
NZ_KB893385_3851_5385	1123248	NZ_KB893385	Segetibacter koreensis DSM 18137 B154DRAFT_scaffold_8.9, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Segetibacter koreensis DSM 18137	WGS;GSCMIGS.2.1;IMPROVED_HIGH_QUALITY_DRAFT;RefSeq	1535	0	DSM 18137	genomic DNA			3851	5385	TRUE		
NZ_KE136470_2189_3742	420889	NZ_KE136470	Lactococcus garvieae ATCC 49156 acqMN-supercont1.4, whole genome shotgun sequence	1-Apr-17	4-Jan-18	1	1	Lactococcus garvieae ATCC 49156	WGS;RefSeq	1554	0	ATCC 49156	genomic DNA			2189	3742	TRUE		
NZ_KE148312_1054064_1055597	796943	NZ_KE148312	Oribacterium parvum ACB1 acqcs-supercont1.2, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	1	Oribacterium parvum ACB1	WGS;NONCONTIGUOUS_FINISHED;RefSeq	1534	0	ACB1	genomic DNA		biological product [ENVO:02000043]	1054064	1055597	TRUE		
NZ_KE148312_1419200_1420731	796943	NZ_KE148312	Oribacterium parvum ACB1 acqcs-supercont1.1, whole genome shotgun sequence	8-Apr-17	4-Jan-18	1	1	Oribacterium parvum ACB1	WGS;NONCONTIGUOUS_FINISHED;RefSeq	1534	0	ACB1	genomic DNA		biological product [ENVO:02000043]	1419200	1420731	TRUE		
NZ_KE386496_2962397_2963891	395964	NZ_KE386496	Methylocapsa acidiphila B2 MetaDRAFT_scaffold1_2, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Methylocapsa acidiphila B2	WGS;NONCONTIGUOUS_FINISHED;RefSeq	1495	0	B2	genomic DNA			2962397	2963891	TRUE		
NZ_K669456_1185_2852	1357400	NZ_K669456	Helicobacter macacae MIT 99-5501 adDE-supercont1.3, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Helicobacter macacae MIT 99-5501	WGS;HIGH_QUALITY_DRAFT;RefSeq	1668	0	MIT 99-5501	genomic DNA		sediment 18.1-18.2m below seafloor	1185	2852	TRUE		
NZ_KQ759763_3635974_3637521	1247514	NZ_KQ759763	Luteimonas abyssii strain XH031 Scaffold01, whole genome shotgun sequence	11-Apr-17	4-Jan-18	1	1	Luteimonas abyssii	WGS;RefSeq	1548	0	XH031	genomic DNA		soil sample collected from a secondary forest	3635974	3637521	TRUE		
NZ_LAIR01000002_1908830_1910358	1631356	NZ_LAIR01000002	Luteipulveratus halotolerans strain C296001 unlitg_O_quiver_44, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	1	Luteipulveratus halotolerans	WGS;RefSeq	1529	0	C296001	genomic DNA		soil sample collected from a secondary forest	1908830	1910358	TRUE		
NZ_LAIR01000002_2754786_2756314	1631356	NZ_LAIR01000002	Luteipulveratus halotolerans strain C296001 unlitg_O_quiver_44, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	1	Luteipulveratus halotolerans	WGS;RefSeq	1529	0	C296001	genomic DNA		soil sample collected from a secondary forest	2754786	2756314	TRUE		
NZ_LD1H01000020_3290_4834	266128	NZ_LD1H01000020	Stenotrophomonas koreensis strain DSM 17805 contig_20, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	1	Stenotrophomonas koreensis	WGS;RefSeq	1545	0	DSM 17805	genomic DNA		compost	3290	4834	TRUE		
NZ_LD1H01000044_3843_5387	405444	NZ_LD1H01000044	Stenotrophomonas humi strain DSM 18929 contig_44, whole genome shotgun sequence	16-Apr-17	4-Jan-18	1	1	Stenotrophomonas humi	WGS;RefSeq	1545	0	DSM 18929	genomic DNA		soil	3843	5387	TRUE		
NZ_LF1L01000090_3784_5326	211589	NZ_LF1L01000090	Herbaspirillum chlorophenicum strain CPW301 contig09, whole genome shotgun sequence	10-Apr-17	4-Jan-18	1	1	Herbaspirillum chlorophenicum	WGS;RefSeq	1543	0	CPW301	genomic DNA		soil sediment	3784	5326	TRUE		
NZ_LODL01000012_3557_5101	281362	NZ_LODL01000012	Dechloromonas denitrificans strain ATCC BAA-841 contig012, whole genome shotgun sequence	20-Jun-17	4-Jan-18	1	1	Dechloromonas denitrificans	WGS;RefSeq	1545	0	ATCC BAA-841	genomic DNA		earthworm gut	3557	5101	TRUE		
NZ_LODL01000019_598362_599906	281362	NZ_LODL01000019	Dechloromonas denitrificans strain ATCC BAA-841 contig019, whole genome shotgun sequence	20-Jun-17	4-Jan-18	1	1	Dechloromonas denitrificans	WGS;RefSeq	1545	0	ATCC BAA-841	genomic DNA		earthworm gut	598362	599906	TRUE		
NZ_LODL01000035_230246_231790	281362	NZ_LODL01000035	Dechloromonas denitrificans strain ATCC BAA-841 contig035, whole genome shotgun sequence	20-Jun-17	4-Jan-18	1	1	Dechloromonas denitrificans	WGS;RefSeq	1545	0	ATCC BAA-841	genomic DNA		earthworm gut	230246	231790	TRUE		
NZ_LT608315_2585071_2588635	1852375	NZ_LT608315	Acidaminococcus massiliensis strain Marseille-P2828, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	1	Acidaminococcus massiliensis	WGS;RefSeq	1565	0	Marseille-P2828	genomic DNA			2585071	2588635	TRUE		
NZ_LT608315_610407_611974	1852375	NZ_LT608315	Acidaminococcus massiliensis strain Marseille-P2828, whole genome shotgun sequence	13-Apr-17	4-Jan-18	1	1	Acidaminococcus massiliensis	WGS;RefSeq	1568	0	Marseille-P2828	genomic DNA			610407	611974	TRUE		
NZ_LT670847_2291717_2293257	29571	NZ_LT670847	Halomonas subglaciescola strain ACAM 12 genome assembly, chromosome: I	18-Mar-17	4-Jan-18	1	1	Halomonas subglaciescola	RefSeq	1541	0	ACAM 12	genomic DNA			2291717	2293257	TRUE		
NZ_LT732539_450_1973	1871033	NZ_LT732539	Olsenella urinifantis strain Marseille-P3197, whole genome shotgun sequence	16-Oct-17	4-Jan-18	1	1	Olsenella urinifantis	WGS;RefSeq	1524	0	Marseille-P3197	genomic DNA			450	1973	TRUE		
NZ_LXEU01000015_1_1510	1354264	NZ_LXEU01000015	Kluyvera georgiana ATCC 51603 Sequence00115, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Kluyvera georgiana ATCC 51603	WGS;RefSeq	1510	0	ATCC 51603	genomic DNA			1	1510	TRUE		
NZ_MKER01000001_674_2218	69220	NZ_MKER01000001	Lelliottia nimpresuralis strain CIP 104980 CIP_104980-scaffold1, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Lelliottia nimpresuralis	WGS;RefSeq	1545	0	CIP 104980	genomic DNA			674	2218	TRUE		
NZ_MKER01000003_164720_166275	69220	NZ_MKER01000003	Lelliottia nimpresuralis strain CIP 104980 CIP_104980-scaffold11, whole genome shotgun sequence	17-Apr-17	4-Jan-18	1	1	Lelliottia nimpresuralis	WGS;RefSeq	1556	0	CIP 104980	genomic DNA			164720	166275	TRUE		
NZ_MKER01000009_203452_205005</																				