

Search Details

Job Title/ Assay Name : myco_excl	Amplicon Sequence: GGGTAGCAGACCTCACCTATGTGTGCGACCTGGGCAGGGTTTCGCCTA CGTGGCCTTTGTCACCGACGCCTACGCT
Effective Date : 2025-09-03	Forward: GGGTAGCAGACCTCACCTATG
Database : core_nt	Reverse: TCACCGACGCCTACGCT
Alignment algorithm : blastN	Probe: TCGACCTGGGCAGGGTTTCGCCTACG
Exclusive Organism: Mycobacterium tuberculosis variant bovis,Mycobacterium orygis,Mycobacterium tuberculosis variant microti,Mycobacterium tuberculosis variant africanum	Inclusive Organism:
RID: BGK68FV4014	Total Result: 1932
App Version: 1.0	

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Mycobacterium tuberculosis/1773	805	793	788	782	99%
Mycobacterium tuberculosis complex/77643	6	6	6	6	100%
Mycobacterium canetti/78331	5	5	5	4	80%
Mycobacterium tuberculosis variant caprae/115862	2	2	2	2	100%
Xanthomonas citri/346	101	91	91	0	0%
Xanthomonas oryzae/347	37	37	37	0	0%
Mycobacterium avium/1764	31	26	25	0	0%
Castellaniella ginsengisoli/546114	17	17	17	0	0%
Pseudomonas aeruginosa/287	32	15	15	0	0%
Corynebacterium glutamicum/1718	14	14	14	0	0%
Mycobacterium kansasii/1768	14	14	14	0	0%
Stutzerimonas stutzeri/316	10	9	9	0	0%
Cupriavidus gilardii/82541	9	9	9	0	0%
Corynebacterium accolens/38284	8	8	8	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Paracidovorax citrulli/80869	8	8	8	0	0%
Bordetella hinzii/103855	8	8	8	0	0%
Cupriavidus metallidurans/119219	7	7	7	0	0%
Agrobacterium tumefaciens/358	40	6	6	0	0%
Acidovorax/12916	10	6	6	0	0%
Microbacterium/33882	8	6	6	0	0%
Pseudomonas/286	7	6	6	0	0%
Variovorax/34072	7	6	6	0	0%
Acidovorax carolinensis/553814	6	6	6	0	0%
Mycobacterium/1763	6	5	5	0	0%
Achromobacter/222	5	5	5	0	0%
Mycolicibacterium smegmatis/1772	5	5	5	0	0%
Nocardia cyriacigeorgica/135487	5	5	5	0	0%
Roseomonas mucosa/207340	5	5	5	0	0%
Xanthomonas campestris/339	4	4	4	0	0%
Rhodococcus/1827	4	4	4	0	0%
Rhodanobacter/75309	4	4	4	0	0%
Achromobacter xylosoxidans/85698	4	4	4	0	0%
Rhodanobacter denitrificans/666685	4	4	4	0	0%
Azospirillum/191	8	3	3	0	0%
Diaphorobacter/238749	5	3	3	0	0%
Cupriavidus/106589	4	3	3	0	0%
Methylobacterium extorquens/408	3	3	3	0	0%
Enterobacter/547	3	3	3	0	0%
Blastochloris viridis/1079	3	3	3	0	0%
Mycolicibacterium fortuitum/1766	3	3	3	0	0%
Rhodococcus erythropolis/1833	3	3	3	0	0%
Nocardioides/1839	3	3	3	0	0%
Xanthomonas albilineans/29447	3	3	3	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Xanthomonas fragariae/48664	3	3	3	0	0%
Enterobacter asburiae/61645	3	3	3	0	0%
Tessaracoccus/72763	3	3	3	0	0%
Brevibacterium aurantiacum/273384	3	3	3	0	0%
Rhodococcus qingshengii/334542	3	3	3	0	0%
Xanthomonas citri group/643453	3	3	3	0	0%
Azospirillum argentinense/2970906	3	3	3	0	0%
Rhizobium/379	17	2	2	0	0%
Micrococcus luteus/1270	13	2	2	0	0%
Corynebacterium/1716	3	2	2	0	0%
Devosia/46913	3	2	2	0	0%
Delftia lacustris/558537	3	2	2	0	0%
Pseudomonas putida/303	2	2	2	0	0%
Xanthomonas/338	2	2	2	0	0%
Bradyrhizobium/374	2	2	2	0	0%
Alcaligenes faecalis/511	2	2	2	0	0%
Nitrobacter/911	2	2	2	0	0%
Nocardia/1817	2	2	2	0	0%
Sphingomonas sanguinis/33051	2	2	2	0	0%
Variovorax paradoxus/34073	2	2	2	0	0%
Gordonia rubripertincta/36822	2	2	2	0	0%
Polaromonas/52972	2	2	2	0	0%
Xanthomonas axonopodis/53413	2	2	2	0	0%
Kitasatospora herbaricolor/68217	2	2	2	0	0%
[Brevibacterium] flavum/92706	2	2	2	0	0%
Corynebacterium riegelii/156976	2	2	2	0	0%
Sphingobium/165695	2	2	2	0	0%
Novosphingobium/165696	2	2	2	0	0%
Sphingomonas sanxanigenens/397260	2	2	2	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Stutzerimonas kunmingensis/1211807	2	2	2	0	0%
Aquabacterium olei/1296669	2	2	2	0	0%
Agromyces marinus/1389020	2	2	2	0	0%
Eleftheria terrae/1597781	2	2	2	0	0%
Mycolicibacterium/1866885	2	2	2	0	0%
Cupriavidus cauae/2608999	2	2	2	0	0%
Nocardia huaxiensis/2755382	2	2	2	0	0%
Stutzerimonas decontaminans/3022791	2	2	2	0	0%
Ralstonia thomasi/3058596	2	2	2	0	0%
Streptomyces/1883	8	1	1	0	0%
Delftia/80865	4	1	1	0	0%
Gordonia polyisoprenivorans/84595	4	1	1	0	0%
Comamonas aquatica/225991	4	1	1	0	0%
Hydrogenophaga/47420	3	1	1	0	0%
Cupriavidus campinensis/151783	3	1	1	0	0%
Alicyclophilus denitrificans/179636	3	1	1	0	0%
Leisingera/191028	3	1	1	0	0%
Agrobacterium/357	2	1	1	0	0%
Gordonia/2053	2	1	1	0	0%
Xanthomonas vasicola/56459	2	1	1	0	0%
Acidovorax temperans/80878	2	1	1	0	0%
Leifsonia/110932	2	1	1	0	0%
Limnohabitans/665874	2	1	1	0	0%
Azospirillum ramasamyi/682998	2	1	1	0	0%
Mycobacterium paraintracellulare/1138383	2	1	1	0	0%
Xanthomonas nasturtii/1843581	2	1	1	0	0%
Raineyella/1911549	2	1	1	0	0%
Rhizobium ruizarguesonis/2081791	2	1	1	0	0%
Azotobacter/352	1	1	1	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Azotobacter chroococcum/353	1	1	1	0	0%
Neorhizobium galegae/399	1	1	1	0	0%
Methylococcus capsulatus/414	1	1	1	0	0%
Chromobacterium/535	1	1	1	0	0%
Enterobacter cloacae/550	1	1	1	0	0%
Nitrosomonas eutropha/916	1	1	1	0	0%
Thermithiobacillus tepidarius/929	1	1	1	0	0%
Dermacoccus nishinomiyaensis/1274	1	1	1	0	0%
Actinomyces viscosus/1656	1	1	1	0	0%
Brevibacterium linens/1703	1	1	1	0	0%
Acidipropionibacterium jensenii/1749	1	1	1	0	0%
Mycobacterium xenopi/1789	1	1	1	0	0%
Amycolatopsis methanolica/1814	1	1	1	0	0%
Nocardia asteroides/1824	1	1	1	0	0%
Geodermatophilus obscurus/1861	1	1	1	0	0%
Gordonia bronchialis/2054	1	1	1	0	0%
Pseudonocardia autotrophica/2074	1	1	1	0	0%
Acidovorax facilis/12917	1	1	1	0	0%
Sphingobium yanoikuyae/13690	1	1	1	0	0%
Corynebacterium flavescens/28028	1	1	1	0	0%
Brachymonas/28219	1	1	1	0	0%
Methylobacterium radiotolerans/31998	1	1	1	0	0%
Achromobacter denitrificans/32002	1	1	1	0	0%
Burkholderia/32008	1	1	1	0	0%
Pseudonocardia alni/33907	1	1	1	0	0%
Luteococcus/33983	1	1	1	0	0%
Corynebacterium pseudodiphtheriticum/37637	1	1	1	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Corynebacterium mycetoides/38302	1	1	1	0	0%
Skermania piniformis/39122	1	1	1	0	0%
Mycolicibacterium duvalii/39688	1	1	1	0	0%
Mycolicibacterium poriferae/39694	1	1	1	0	0%
Aquipseudomonas alcaligenes/43263	1	1	1	0	0%
Corynebacterium segmentosum/43990	1	1	1	0	0%
Mycobacterium conspicuum/44010	1	1	1	0	0%
Agrococcus/46352	1	1	1	0	0%
Corynebacterium coyleae/53374	1	1	1	0	0%
Raoultella ornithinolytica/54291	1	1	1	0	0%
Xanthomonas hyacinthi/56455	1	1	1	0	0%
Kocuria/57493	1	1	1	0	0%
Sulfitobacter/60136	1	1	1	0	0%
Pseudomonas knackmussii/65741	1	1	1	0	0%
Azotobacter salinestris/69964	1	1	1	0	0%
Maricaulis maris/74318	1	1	1	0	0%
Micropruina glycogenica/75385	1	1	1	0	0%
Bifidobacterium subtile/77635	1	1	1	0	0%
Ketogulonicigenium robustum/92947	1	1	1	0	0%
Bordetella petrii/94624	1	1	1	0	0%
Cupriavidus oxalaticus/96344	1	1	1	0	0%
Nocardia vinacea/96468	1	1	1	0	0%
Austwickia chelonae/100225	1	1	1	0	0%
Mycobacterium heckeshornense/110505	1	1	1	0	0%
Tepidimonas/114248	1	1	1	0	0%
Actinopolymorpha singaporensis/117157	1	1	1	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Mycolicibacterium goodii/134601	1	1	1	0	0%
Mycobacterium lentiflavum/141349	1	1	1	0	0%
Paracoccus yeei/147645	1	1	1	0	0%
Pigmentiphaga/152267	1	1	1	0	0%
Kozakia baliensis/153496	1	1	1	0	0%
Microbacterium aerolatum/153731	1	1	1	0	0%
Georgenia/154116	1	1	1	0	0%
Microbacterium hominis/162426	1	1	1	0	0%
Corynebacterium appendicis/163202	1	1	1	0	0%
Sphingopyxis/165697	1	1	1	0	0%
Xylanimonas cellulosilytica/186189	1	1	1	0	0%
Microvirga/186650	1	1	1	0	0%
Roseibium aggregatum/187304	1	1	1	0	0%
Jannaschia/188905	1	1	1	0	0%
Caldimonas thermodepolymerans/215580	1	1	1	0	0%
Mycobacterium saskatchewanense/220927	1	1	1	0	0%
Methylorubrum populi/223967	1	1	1	0	0%
Nocardia arthritidis/228602	1	1	1	0	0%
Salinibacterium/235888	1	1	1	0	0%
Roseomonas gilardii/257708	1	1	1	0	0%
Rhizobium lusitanum/293958	1	1	1	0	0%
Palleronia/315422	1	1	1	0	0%
Mycolicibacterium phocaicum/319706	1	1	1	0	0%
Sinomonas cyclohexanicum/322009	1	1	1	0	0%
Dokdonella koreensis/323415	1	1	1	0	0%
Sphingosinicella/335405	1	1	1	0	0%
Microcella/337004	1	1	1	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Mycolicibacterium pallens/370524	1	1	1	0	0%
Mycolicibacterium rutilum/370526	1	1	1	0	0%
Saccharopolyspora shandongensis/418495	1	1	1	0	0%
Nocardia terpenica/455432	1	1	1	0	0%
Nocardia wallacei/480035	1	1	1	0	0%
Pseudomonas kurunegalensis/485880	1	1	1	0	0%
Mycolicibacter heraklionensis/512402	1	1	1	0	0%
Thiobacillus thiophilus/543892	1	1	1	0	0%
Isoptericola jiangsuensis/548579	1	1	1	0	0%
Mycobacterium mantenii/560555	1	1	1	0	0%
Demequina/577469	1	1	1	0	0%
Pseudomonas chlororaphis/587753	1	1	1	0	0%
Aquibium microcysteis/675281	1	1	1	0	0%
Microbacterium suwonense/683047	1	1	1	0	0%
Acidovorax radialis/758826	1	1	1	0	0%
Citricoccus nitrophenolicus/863575	1	1	1	0	0%
Microvirga lotononidis/864069	1	1	1	0	0%
Microbacterium sediminis/904291	1	1	1	0	0%
Mycolicibacillus koreensis/1069220	1	1	1	0	0%
Mycolicibacter minnesotensis/1118379	1	1	1	0	0%
Rhizobium bangladeshense/1138189	1	1	1	0	0%
Stutzerimonas zhaodongensis/1176257	1	1	1	0	0%
Ectopseudomonas guguanensis/1198456	1	1	1	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Diaphorobacter aerolatus/1288495	1	1	1	0	0%
Bordetella pseudohinzii/1331258	1	1	1	0	0%
Achromobacter deleyi/1353891	1	1	1	0	0%
Leisingera aquaemixtae/1396826	1	1	1	0	0%
Pacificitalea manganoxidans/1411902	1	1	1	0	0%
Tessaracoccus lapidicaptus/1427523	1	1	1	0	0%
Tahibacter/1453544	1	1	1	0	0%
Advenella alkanexedens/1481665	1	1	1	0	0%
Pseudoduganella/1522432	1	1	1	0	0%
Sphingobium phenoxybenzoativorans/1592790	1	1	1	0	0%
Rouxiella badensis/1646377	1	1	1	0	0%
Aquibium oceanicum/1670800	1	1	1	0	0%
Egicoccus halophilus/1670830	1	1	1	0	0%
Phycococcus endophyticus/1690220	1	1	1	0	0%
Roseomonas fluvialis/1750527	1	1	1	0	0%
Cupriavidus nantongensis/1796606	1	1	1	0	0%
Lysinibacter/1857011	1	1	1	0	0%
Sinimariniibacterium/1861863	1	1	1	0	0%
Demequina sediminis/1930058	1	1	1	0	0%
Leucobacter muris/1935379	1	1	1	0	0%
Pseudomonadaceae bacterium SI-3/2079806	1	1	1	0	0%
Corynebacterium yudongzhengii/2080740	1	1	1	0	0%
Azospirillum thermophilum/2202148	1	1	1	0	0%
Nocardia mangyaensis/2213200	1	1	1	0	0%
Methylobacterium/2282523	1	1	1	0	0%
Gordonia insulae/2420509	1	1	1	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Mycobacterium novum/2492438	1	1	1	0	0%
Flaviflexus ciconiae/2496867	1	1	1	0	0%
Nocardioides yefusunii/2500546	1	1	1	0	0%
Rhodocaloribacter litoris/2558931	1	1	1	0	0%
Comamonas flocculans/2597701	1	1	1	0	0%
Pukyongiella litopenaei/2605946	1	1	1	0	0%
Nocardioides marmotae/2663857	1	1	1	0	0%
Allosaccharopolyspora coralli/2665642	1	1	1	0	0%
Corynebacterium lizhenjunii/2709394	1	1	1	0	0%
Propioniciclava coleopterorum/2714937	1	1	1	0	0%
Pseudomonas tohonis/2725477	1	1	1	0	0%
Mycobacterium ostraviense/2738409	1	1	1	0	0%
Bradyrhizobium quebecense/2748629	1	1	1	0	0%
Microcella indica/2750620	1	1	1	0	0%
Pontivivens nitratreducens/2758038	1	1	1	0	0%
Flaviflexus equikiangi/2758573	1	1	1	0	0%
Sphingomonas albertensis/2762591	1	1	1	0	0%
Microbacterium luteum/2782167	1	1	1	0	0%
Pengzhenrongella sicca/2819238	1	1	1	0	0%
Gordonia pseudamarae/2831662	1	1	1	0	0%
Streptomyces profundus/2867410	1	1	1	0	0%
Leucobacter tenebrionis/2873270	1	1	1	0	0%
Sphaerotilus microaerophilus/2914710	1	1	1	0	0%
Leucobacter allii/2932247	1	1	1	0	0%
Jatrophihabitans cynanchi/2944128	1	1	1	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Stutzerimonas frequens/2968969	1	1	1	0	0%
Methylobacterium flocculans/2984843	1	1	1	0	0%
Myxococcaceae bacterium GXIMD 01537/3034158	1	1	1	0	0%
Devosia rhizosphaerae/3049774	1	1	1	0	0%
[Mycobacterium] holstebronense/3064288	1	1	1	0	0%
Demequina capsici/3075620	1	1	1	0	0%
Microbacterium limosum/3079935	1	1	1	0	0%
Gaopeijia maritima/3119007	1	1	1	0	0%
bacterium M3-1/3231174	1	1	1	0	0%
Skermanella cutis/2775420	2	2	0	0	0%
Skermanella mucosa/1789672	2	1	0	0	0%
Boechera divaricarpa/115915	16	0	0	0	0%
Sinorhizobium medicae/110321	15	0	0	0	0%
Mycobacterium intracellulare/1767	12	0	0	0	0%
Neorhizobium/1525371	12	0	0	0	0%
Stenotrophomonas maltophilia/40324	7	0	0	0	0%
Brucella/234	6	0	0	0	0%
Rhizobium phaseoli/396	6	0	0	0	0%
Corynebacterium urealyticum/43771	6	0	0	0	0%
Acidithiobacillus caldus/33059	5	0	0	0	0%
Cupriavidus necator/106590	5	0	0	0	0%
Rhizobium binae/1138190	5	0	0	0	0%
Azospirillum lipoferum/193	4	0	0	0	0%
Comamonas testosteroni/285	4	0	0	0	0%
Shinella zoogloeoides/352475	4	0	0	0	0%
Sinorhizobium meliloti/382	3	0	0	0	0%
Renibacterium salmoninarum/1646	3	0	0	0	0%
Mobiluncus curtisii/2051	3	0	0	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Mycobacterium kubicae/120959	3	0	0	0	0%
Paraburkholderia terricola/169427	3	0	0	0	0%
Tistrella mobilis/171437	3	0	0	0	0%
Delftia tsuruhatensis/180282	3	0	0	0	0%
Stenotrophomonas pavanii/487698	3	0	0	0	0%
Micrococcus yunnanensis/566027	3	0	0	0	0%
Brucella pituitosa/571256	3	0	0	0	0%
Agrobacterium salinitolerans/1183413	3	0	0	0	0%
Agrobacterium radiobacter/362	2	0	0	0	0%
Rhizobium leguminosarum/384	2	0	0	0	0%
Micrococcus/1269	2	0	0	0	0%
Janthinobacterium/29580	2	0	0	0	0%
Streptomyces hirsutus/35620	2	0	0	0	0%
Brachybacterium/43668	2	0	0	0	0%
Phaeobacter gallaeciensis/60890	2	0	0	0	0%
Azorhizophilus paspali/69963	2	0	0	0	0%
Paraburkholderia caribensis/75105	2	0	0	0	0%
Streptomyces althioticus/83380	2	0	0	0	0%
Bordetella trematum/123899	2	0	0	0	0%
Paracoccus kondratievae/135740	2	0	0	0	0%
Rhizobium daejeonense/240521	2	0	0	0	0%
Methylobacterium aquaticum/270351	2	0	0	0	0%
Comamonas thiooxydans/363952	2	0	0	0	0%
Brucella pseudintermedia/370111	2	0	0	0	0%
Agrobacterium pusense/648995	2	0	0	0	0%
Methylomonas koyamae/702114	2	0	0	0	0%
Agrobacterium fabrum/1176649	2	0	0	0	0%
Burkholderia mayonis/1385591	2	0	0	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Skermanella rosea/1817965	2	0	0	0	0%
Agrobacterium vaccinii/2735528	2	0	0	0	0%
Comamonas antarctica/2743470	2	0	0	0	0%
Bifidobacterium fermentum/3059035	2	0	0	0	0%
Lysobacter/68	1	0	0	0	0%
Hyphomonas/85	1	0	0	0	0%
Ralstonia pickettii/329	1	0	0	0	0%
Azotobacter vinelandii/354	1	0	0	0	0%
Rhizobium rhizogenes/359	1	0	0	0	0%
Methylobacterium organophilum/410	1	0	0	0	0%
Methylomonas/416	1	0	0	0	0%
Ochrobactrum/528	1	0	0	0	0%
Brucella anthropi/529	1	0	0	0	0%
Serratia/613	1	0	0	0	0%
Aeromonas hydrophila/644	1	0	0	0	0%
Porphyrobacter/1111	1	0	0	0	0%
Micrococcus lylae/1273	1	0	0	0	0%
Kocuria rosea/1275	1	0	0	0	0%
Mycolicibacterium chubuense/1800	1	0	0	0	0%
Amycolatopsis/1813	1	0	0	0	0%
Micromonospora/1873	1	0	0	0	0%
Streptomyces halstedii/1944	1	0	0	0	0%
Curtobacterium/2034	1	0	0	0	0%
Arabidopsis thaliana/3702	1	0	0	0	0%
Glycine max/3847	1	0	0	0	0%
Paracoccus versutus/34007	1	0	0	0	0%
Rhodococcus opacus/37919	1	0	0	0	0%
Stenotrophomonas/40323	1	0	0	0	0%
Roseobacter litoralis/42443	1	0	0	0	0%
Streptomyces collinus/42684	1	0	0	0	0%
Streptomyces chromofuscus/42881	1	0	0	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Mycolicibacterium hassiacum/46351	1	0	0	0	0%
Pseudomonas anguilliseptica/53406	1	0	0	0	0%
Streptomyces rutgersensis/53451	1	0	0	0	0%
Xanthomonas theicola/56464	1	0	0	0	0%
Microvirgula aerodenitrificans/57480	1	0	0	0	0%
Streptomyces thermocarboxydus/59299	1	0	0	0	0%
Hydrogenophaga taeniospiralis/65656	1	0	0	0	0%
Cupriavidus basilensis/68895	1	0	0	0	0%
Duganella/75654	1	0	0	0	0%
Delftia acidovorans/80866	1	0	0	0	0%
Hyphomonas neptunium/81032	1	0	0	0	0%
Paracoccus pantotrophus/82367	1	0	0	0	0%
Paraburkholderia tropica/92647	1	0	0	0	0%
Aquabacterium/92793	1	0	0	0	0%
Brucella intermedia/94625	1	0	0	0	0%
Binary vector pCLD04541/105849	1	0	0	0	0%
Defluviicoccus vanus/111831	1	0	0	0	0%
Methylobacterium nodulans/114616	1	0	0	0	0%
Acidithiobacillus/119977	1	0	0	0	0%
Brucella pinnipedialis/120576	1	0	0	0	0%
Leisingera methylohalidivorans/133924	1	0	0	0	0%
Hahella/158481	1	0	0	0	0%
Novosphingobium resinovororum/158500	1	0	0	0	0%
Agrobacterium larrymoorei/160699	1	0	0	0	0%
Diaphorobacter nitroreducens/164759	1	0	0	0	0%
Sphingomonas yabuuchiae/172044	1	0	0	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Burkholderia anthina/179879	1	0	0	0	0%
Mycobacterium parmense/185642	1	0	0	0	0%
Ralstonia insidiosa/190721	1	0	0	0	0%
Haematobacter massiliensis/195105	1	0	0	0	0%
Brevibacterium luteolum/199591	1	0	0	0	0%
Bifidobacterium longum/216816	1	0	0	0	0%
Cloning vector pAJ1/218927	1	0	0	0	0%
Comamonas kerstersii/225992	1	0	0	0	0%
Nitrateductor/245876	1	0	0	0	0%
Nocardia testacea/248551	1	0	0	0	0%
Paraburkholderia phenoliruptrix/252970	1	0	0	0	0%
Microcella alkaliphila/279828	1	0	0	0	0%
Idiomarina seosinensis/281739	1	0	0	0	0%
Azospirillum oryzae/286727	1	0	0	0	0%
Paraburkholderia ginsengisoli/311231	1	0	0	0	0%
Metapseudomonas otitidis/319939	1	0	0	0	0%
Pseudoduganella albidiflava/321983	1	0	0	0	0%
Shinella/323620	1	0	0	0	0%
Tritonibacter mobilis/379347	1	0	0	0	0%
Comamonas odontotermitis/379895	1	0	0	0	0%
Cloning vector pBEO210/420185	1	0	0	0	0%
Paraburkholderia bryophila/420952	1	0	0	0	0%
Ciceribacter selenitireducens/448181	1	0	0	0	0%
Paracoccus aestuarii/453842	1	0	0	0	0%
Massilia varians/457921	1	0	0	0	0%
Marinactinospora thermotolerans/531310	1	0	0	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Thiomonas islandica/545537	1	0	0	0	0%
Micrococcus terreus/574650	1	0	0	0	0%
Natronorubrum daqingense/588898	1	0	0	0	0%
Paracoccus stylophorae/659350	1	0	0	0	0%
Chromobacterium piscinae/686831	1	0	0	0	0%
[Acidovorax] ebreus/721785	1	0	0	0	0%
Mycobacterium europaeum/761804	1	0	0	0	0%
Pseudoduganella umbonata/864828	1	0	0	0	0%
Thioalkalivibrio sulfidiphilus/1033854	1	0	0	0	0%
Pseudorhizobium banfieldiae/1125847	1	0	0	0	0%
Massilia putida/1141883	1	0	0	0	0%
Paludibacterium paludis/1225769	1	0	0	0	0%
Microbacterium gorillae/1231063	1	0	0	0	0%
Janibacter cremeus/1285192	1	0	0	0	0%
Rhizobium jaguaris/1312183	1	0	0	0	0%
Sphingobium baderi/1332080	1	0	0	0	0%
Pseudosulfitobacter pseudonitzschiae/1402135	1	0	0	0	0%
Tabrizicola/1443919	1	0	0	0	0%
Nitrosomonas stercoris/1444684	1	0	0	0	0%
Lichenicola cladoniae/1484109	1	0	0	0	0%
Pseudooceanicola algae/1537215	1	0	0	0	0%
Piscinibacter sakaiensis/1547922	1	0	0	0	0%
Niveispirillum cyanobacteriorum/1612173	1	0	0	0	0%
Methylobacterium indicum/1775910	1	0	0	0	0%
Dyella nitratireducens/1849580	1	0	0	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Pistricoccus aurantiacus/1883414	1	0	0	0	0%
Paraburkholderia aromaticivorans/2026199	1	0	0	0	0%
Neopusillimonas maritima/2026239	1	0	0	0	0%
Methylobacterium currus/2051553	1	0	0	0	0%
Kinneretia aquatilis/2070761	1	0	0	0	0%
Ottowia oryzae/2109914	1	0	0	0	0%
Flavobacterium magnum/2162713	1	0	0	0	0%
Plant binary expression vector pDEL.ROS/2683228	1	0	0	0	0%
Massilia forsythiae/2728020	1	0	0	0	0%
Acidithiobacillus montserratensis/2729135	1	0	0	0	0%
Ruania alkalisoli/2779775	1	0	0	0	0%
Ottowia testudinis/2816950	1	0	0	0	0%
Acidihalobacter yilgarnensis/2819280	1	0	0	0	0%
Methylomarinovum tepidooasis/2840183	1	0	0	0	0%
Micrococcus porci/2856555	1	0	0	0	0%
Ottowia caeni/2870339	1	0	0	0	0%
Mycobacterium kiyosense/2871094	1	0	0	0	0%
Paracoccus everestensis/2903900	1	0	0	0	0%
Solicola gregarius/2908642	1	0	0	0	0%
Corynebacterium macclintockiae/2913501	1	0	0	0	0%
Alloyangia/2919626	1	0	0	0	0%
Leisingera thetidis/2930199	1	0	0	0	0%
Leucobacter rhizosphaerae/2932245	1	0	0	0	0%
Halorussus limi/2938695	1	0	0	0	0%
Alcaligenes nematophilus/2994643	1	0	0	0	0%

SPECIES/TAX-ID DETECTED	# ACCESSIONS RETURNED	# MEETING INCLUSION CRITERIA	# Accessions Analyzed	# ACCESSION DETECTED	% DETECTED
Allorhizobium ampelinum/3025782	1	0	0	0	0%
Devosia algicola/3026418	1	0	0	0	0%
Comamonas resistens/3046670	1	0	0	0	0%
Desulfoferula mesophila/3058419	1	0	0	0	0%
Bifidobacterium aquielifiricola/3059038	1	0	0	0	0%
Total	1932	1449	1440	794	55%