

	Proteobacteria-Oxalobacteraceae	
	Bacteroidetes-SB-1	
	Proteobacteria-NB-1d	
	Firmicutes-Mycoplasmataceae	
	Proteobacteria-Nordella	
	Verrucomicrobia-Puniceococcaceae	
	Firmicutes-Paenibacillaceae	
	Bacteroidetes-Chitinophagaceae	
	Firmicutes-Lachnospiraceae	
	Proteobacteria-Methylobacteriaceae	
	Bacteroidetes-Rhodothermaceae	
	Aquificae-Aquificaceae	
	Proteobacteria-Granulosicoccaceae	
	Proteobacteria-Anaplasmataceae	
	Firmicutes-Planococcaceae	
	Bacteroidetes-Prolixibacter	
	Chrysiogenetes-Chrysiogenaceae	
	Proteobacteria-TJ1	
	Proteobacteria-Hyphomonadaceae	
	Proteobacteria-Bradyrhizobiaceae	
	Proteobacteria-MN_122.2a	
	Firmicutes-Leuconostocaceae	
	Proteobacteria-Fangia	
	Firmicutes-Streptococcaceae	
	Thermodesulfobacteria-Thermodesulfobacterina	
	Bacteroidetes-PeH15	
	Proteobacteria-Hydrogenophiliaceae	
	Proteobacteria-CHAB-XI-27	
	Proteobacteria-Ectothiorhodospiraceae	
	Chloroflexi-Anaerolineaceae	
	Deinococcus-Thermus-Truepera	
	Fusobacteria-Leptotrichiaceae	
	NPL-UPA2-unclassified	
	Acidobacteria-unclassified	
	Cyanobacteria-unclassified	
	Spirochaetes-Leptospiraceae	
	Proteobacteria-Holospiraceae	
	Proteobacteria-Aurantimonadaceae	
	Firmicutes-PeH36	
	Proteobacteria-Soranglineae	
	Firmicutes-Family_XIII_Incertae_Sedis	
	Proteobacteria-LWSR-14	
	Proteobacteria-Desulfobacteriaceae	
	Proteobacteria-unclassified	
	Fusobacteria-Fusobacteriaceae	
	Firmicutes-Thermoanaerobacteraceae	
	Proteobacteria-Bruceellaceae	
	Proteobacteria-Fukui57	
	Proteobacteria-Enterobacteriaceae	
	Firmicutes-Family_XIII_Incertae_Sedis	
	Proteobacteria-Desulfotomaculaceae	
	Firmicutes-Peptostreptococcaceae	
	Proteobacteria-alphal_cluster	
	Proteobacteria-Pseudomonadaceae	
	Actinobacteria-Acidimicrobiales	
	Proteobacteria-Desulfomicrobiaceae	
	Bacteroidetes-Rikenellaceae	
	Bacteroidetes-Flavobacteriaceae	
	Proteobacteria-Methylocystaceae	
	Proteobacteria-Hyphomicrobiaceae	
	OPS8-unclassified	
	Spirochaetes-Brachyspiraceae	
	Nitrospirae-0319-6A21	
	Verrucomicrobia-unclassified	
	Firmicutes-JTB215	
	Chlamydiae-Parachlamydiaceae	
	Proteobacteria-0319-6G20	
	Lentisphaerae-Victivallaceae	
	Firmicutes-Family_XII_Incertae_Sedis	
	Bacteroidetes-p-2534-18B5	
	Firmicutes-Proteiniborus	
	Proteobacteria-M20-Pitesti	
	Firmicutes-Syntrophomonadaceae	
	Cyanobacteria-Rivularia	
	Firmicutes-Family_XIV_Incertae_Sedis	
	Firmicutes-OPB54	
	Bacteroidetes-M2PB4-65	
	Firmicutes-Lactobacillaceae	
	Chlamydiae-Simkaniaceae	
	Proteobacteria-Syntrophobacteraceae	
	Proteobacteria-JG37-AG-15	
	Proteobacteria-Halomonadaceae	
	Firmicutes-Eubacteriaceae	
	Deinococcus-Thermus-Deinococcus	
	Actinobacteria-Coribacteriales	
	Candidate_division_TG-1-unclassified	
	Proteobacteria-Nautiliaceae	
	Proteobacteria-S24-7	
	Bacteroidetes-S24-7	
	Proteobacteria-KA1	
	Bacteroidetes-Porphryomonadaceae	
	Bacteroidetes-KD1-131	
	Proteobacteria-Halothebaccillaceae	
	Proteobacteria-Shinella_genera_Incertae_sedis	
	Candidate_division_TM6-unclassified	
	Bacteroidetes-Cyclobacteriaceae	
	Deferribacteres-unclassified	
	GOUTA4-unclassified	
	Cyanobacteria-Calothrix	
	Bacteroidetes-SB-5	
	Proteobacteria-Rhodobiaceae	
	Acidobacteria-Acidobacteriaceae	
	Firmicutes-Gracilbacteraceae	
	Bacteroidetes-Saprosiraceae	
	Proteobacteria-Geobacteraceae	
	Proteobacteria-Acetobacteraceae	
	Firmicutes-Peptococcaceae	
	Chloroflexi-unclassified	
	Bacteroidetes-Blattabacteriaceae	
	Actinobacteria-Solirubrobacterales	
	Proteobacteria-Campylobacteraceae	
	Verrucomicrobia-Opitutaceae	
	Proteobacteria-MNH4	
	Proteobacteria-Pseudalteromonadaceae	
	Proteobacteria-Candidatus_Ruthia	
	Proteobacteria-Rhizobiaceae	
	Proteobacteria-Nannocystineae	
	Candidate_division_SR1-unclassified	
	Proteobacteria-Neisseriaceae	
	Proteobacteria-Methylococcaceae	
	Proteobacteria-Idiomarinaceae	
	Proteobacteria-Elin6055	
	Bacteroidetes-Bacteroidaceae	
	Proteobacteria-Candidatus_Liberbacter	
	Bacteroidetes-Bacteroidaceae	
	Proteobacteria-Gallionellaceae	
	Proteobacteria-Rhodocyclaceae	
	Proteobacteria-Oceanospirillaceae	
	Bacteroidetes-Rs-E47	
	Proteobacteria-Kordlimonadaceae	
	Proteobacteria-Aeromonadaceae	
	Firmicutes-unclassified	
	Proteobacteria-Erythrobacteraceae	
	Proteobacteria-Bacteriovoraceae	
	Proteobacteria-Beijerinckiaceae	
	Proteobacteria-Sphingomonadacea	
	Proteobacteria-Caulobacteraceae	
	Proteobacteria-Alteromonadaceae	
	Proteobacteria-Xanthobacteraceae	
	Candidate_division_OP10-unclassified	
	Lentisphaerae-unclassified	
	Proteobacteria-Helicobacteraceae	
	Planctomycetes-Physisphaeraceae	
	Verrucomicrobia-DEV007	
	Proteobacteria-Succinivibrionaceae	
	Proteobacteria-Candidatus_Hepaticola	
	Actinobacteria-Actinomycetales	
	Firmicutes-uncultured	
	Actinobacteria-Rubrobacteriales	
	Proteobacteria-Ferromonadaceae	
	Planctomycetes-Planctomycetaceae	
	Proteobacteria-Rhodobacteraceae	
	Spirochaetes-unclassified	
	Proteobacteria-Desulfobacteraceae	
	Bacteroidetes-vadinHA21	
	Candidate_division_BRC1-unclassified	
	Proteobacteria-Coxiellaceae	
	Firmicutes-Enterococcaceae	
	Proteobacteria-L-S4-241	
	Bacteroidetes-Cryomorphaceae	
	Firmicutes-Staphylococcaceae	
	Proteobacteria-Oleiphilaceae	
	Firmicutes-Pasteurellaceae	
	Firmicutes-Veillonellaceae	
	Proteobacteria-Acetobacteriaceae	
	Proteobacteria-Desulfotribionaceae	
	Chlorobi-Chlorobiaceae	
	Proteobacteria-Moraxellaceae	
	Synergistetes-Synergistaceae	
	Proteobacteria-Burkholderiaceae	
	Proteobacteria-Cardiobacteriaceae	
	Proteobacteria-Xanthomonadaceae	
	Bacteroidetes-Marinilabiaceae	
	Bacteroidetes-PHOS-HE51	
	Nitrospirae-Nitrospiraceae	
	Bacteroidetes-WCHB1-32	
	Proteobacteria-Rhodospirillaceae	
	Proteobacteria-Desulfonatronaceae	
	Proteobacteria-Sphingomonadaceae	
	Bacteroidetes-RF16	
	Bacteroidetes-Sphingobacteriaceae	
	Firmicutes-Family_XI_Incertae_Sedis	
	Firmicutes-Halanaerobiacaceae	
	Bacteroidetes-Cytophagaceae	
	Bacteroidetes-BSV13	
	Actinobacteria-AKIW543	
	Actinobacteria-Bifidobacteriales	
	Proteobacteria-GORB3-C201	
	Proteobacteria-VHS-B3-70	
	Proteobacteria-Candidatus_Mitochondria	
	Planctomycetes-unclassified	
	Candidate_division_TM7-unclassified	
	Proteobacteria-Piscinicketsiaceae	
	Proteobacteria-Comamonadaceae	
	Firmicutes-Family_XVIII_Incertae_Sedis	
	Firmicutes-Ruminococcaceae	
	Firmicutes-Carnobacteriaceae	
	Verrucomicrobia-Verrucomicrobiaceae	
	Firmicutes-Anaeroplasmataceae	
	Proteobacteria-Nitrospiraceae	
	Firmicutes-Clostridiaceae	
	Spirochaetes-Spirochaetaceae	
	Firmicutes-Bacillaceae	

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