Bacteria-Actinobacteria-Actinobacteria-Frankiales-Frankiaceae-Frankia_sp._EUN1h_WP_071041837.1 — Eukaryota-Streptophyta-NA-Fagales-Fagaceae-Quercus suber XP 023902630.1 — Eukaryota-Basidiomycota-Tremellomycetes-Trichosporonales-Trichosporonaceae-Trichosporon asahii XP 014182902.1 Eukaryota-Basidiomycota-Tremellomycetes-Trichosporonales-Trichosporonaceae-Cutaneotrichosporon_oleaginosum_XP_018282864.1 — Bacteria-Bacteroidetes-Flavobacteriia-Flavobacteriales-Blattabacteriaceae-Blattabacterium_sp._Mastotermes_darwiniensis_WP_041177989.1 — Bacteria-Bacteroidetes-NA-NA-NA-Bacteroidetes_endosymbiont_of_Geopemphigus_sp._WP_103326609.1 Archaea —— Bacteria-Bacteroidetes-Flavobacteriia-Flavobacteriales-Flavobacteriaceae-Apibacter_sp._CB23_WP_146312272.1 Bacteria Bacteria-Bacteroidetes-Flavobacteriia-Flavobacteriales-Flavobacteriaceae-Ornithobacterium_rhinotracheale_WP_128501999.1 - 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Bacteria-Proteobacteria-Gammaproteobacteria-Enterobacterales-Enterobacteriaceae-Escherichia coli WP 063076979.1 - Bacteria-Firmicutes-Bacilli-Lactobacillales-Lactobacillaceae-Lactobacillus_algidus_WP_146302316.1 — Bacteria-Firmicutes-Bacilli-Lactobacillales-Lactobacillaceae-Lactobacillus_uvarum_WP_057737112.1 — Bacteria-Firmicutes-Bacilli-Lactobacillales-Enterococcaceae-Bavariicoccus seileri WP 022796854.1 — Bacteria-Proteobacteria-Alphaproteobacteria-Rhodospirillales-Acetobacteraceae-Acetobacteraceae_bacterium_WP_136543944.1 Eukaryota-Arthropoda-Insecta-Diptera-Drosophilidae-Drosophila bipectinata XP 017093351.1 — Bacteria-Firmicutes-Bacilli-Lactobacillales-Enterococcaceae-Vagococcus_entomophilus_WP_126822532.1 — Bacteria-Firmicutes-Bacilli-Lactobacillales-Enterococcaceae-Enterococcus_sp._MarseilleP4358_WP_122646993.1 ———— Bacteria-Firmicutes-Bacilli-Lactobacillales-Enterococcaceae-Tetragenococcus_solitarius_WP_068710429.1 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021888138.1 Eukaryota-Streptophyta-NA-Brassicales-Cleomaceae-Tarenaya hassleriana XP 010521881.1 — Eukaryota-Cnidaria-Anthozoa-Actiniaria-Aiptasiidae-Exaiptasia pallida XP 020909568.1 — Eukaryota-Perkinsozoa-NA-Perkinsida-Perkinsidae-Perkinsus marinus XP 002788726.1 Bacteria-Actinobacteria-Actinobacteria-Geodermatophilales-Geodermatophilaceae-Blastococcus endophyticus WP 091943945.1 Bacteria-Actinobacteria-Actinobacteria-Geodermatophilales-Geodermatophilaceae-Candidatus_Blastococcus_massiliensis_WP_040337711.1 Bacteria-Chlorobi-Chlorobia-Chlorobiales-Chlorobiaceae-Chlorobaculum_parvum_WP_012502757.1 — Bacteria-Planctomycetes-NA-NA-NA-Planctomycetes bacterium Mal48 WP 145200379.1 Bacteria-Tenericutes-Mollicutes-Entomoplasmatales-Spiroplasmataceae-Spiroplasma_litorale_WP_075058497.1 Archaea-Crenarchaeota-Thermoprotei-Desulfurococcales-Desulfurococcaceae-Desulfurococcus_amylolyticus_WP_042667084.1 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MAR08339 WP 015282759.1 —— Archaea-NA-NA-NA-NA-anaerobic_archaeon_MKD1_WP_147661425.1 Archaea-CandidatusBathyarchaeota-NA-NA-NA-Candidatus_Bathyarchaeota_archaeon_WP_116595014.1 — Archaea-CandidatusKorarchaeota-NA-NA-NA-Candidatus Korarchaeum cryptofilum WP 125740279.1 Archaea-Thaumarchaeota-NA-NA-NA-Candidatus_Nitrosopelagicus_brevis_WP_048105745.1 ——— Archaea-Thaumarchaeota-NA-Nitrosopumilales-Nitrosopumilaceae-Candidatus_Nitrosarchaeum_limnium_WP_010189868.1 — Archaea-Thaumarchaeota-NA-Nitrosopumilales-Nitrosopumilaceae-Nitrosopumilus_adriaticus_WP_048115313.1