- Actinobacteria: uncultured bacterium_uncultured bacterium
- Actinobacteria: Candidatus Aquiluna_uncultured bacterium
- Actinobacteria: Candidatus Aquiluna_uncultured Micrococcineae bacterium
- Actinobacteria: ML602J–51_uncultured marine bacterium
- Actinobacteria: Streptomyces_Streptomyces roseochromogenus
- Bacteroidia: uncultured Bacteroidetes bacterium_uncultured Bacteroidetes bacterium
- Bacteroidia: Algoriphagus_uncultured Hongiella sp.
- Bacteroidia: Fluviicola_uncultured bacterium
- Bacteroidia: Fluviicola_uncultured Cryomorphaceae bacterium
- □ Bacteroidia: Fluviicola_uncultured Cryomorphaceae bacterium
- Bacteroidia: Fluviicola_uncultured Flexibacter sp.
- Bacteroidia: uncultured_Cryomorphaceae bacterium BACL7 MAG-120322-bin74
- Bacteroidia: uncultured_uncultured bacterium
- Bacteroidia: uncultured_uncultured bacterium
- Bacteroidia: Aurantivirga uncultured Flavobacterium sp.
- Bacteroidia: Flavobacterium_uncultured bacterium
- Bacteroidia: Flavobacterium_uncultured Bacteroidetes bacterium
- Bacteroidia: Formosa_uncultured Bacteroidetes bacterium
- Bacteroidia: Maritimimonas_marine metagenome
- Bacteroidia: NS3a marine group uncultured bacterium
- Bacteroidia: NS4 marine group_uncultured marine bacterium
- Bacteroidia: Polaribacter_Arctic sea ice bacterium ARK10048
- Bacteroidia: uncultured_uncultured bacterium
- Bacteroidia: uncultured marine bacterium_uncultured marine bacterium
- Bacteroidia: uncultured marine bacterium_uncultured marine bacterium
- Bacteroidia: uncultured marine bacterium_uncultured marine bacterium
- Bacteroidia: unidentified marine bacterioplankton_unidentified marine bacterioplankton
- Oxyphotobacteria: Aphanizomenon MDT14a_Aphanizomenon flos-aquae 1473
- Oxyphotobacteria: Aphanizomenon NIES81_Anabaena sp. BIR241
- Oxyphotobacteria: Aphanizomenon NIES81_Anabaena sp. BIR274
- Oxyphotobacteria: Cyanobium PCC-6307_Synechococcus sp. KS0708
- Oxyphotobacteria: Cyanobium PCC-6307_Synechococcus sp. MW73B4
- Oxyphotobacteria: Cyanobium PCC-6307_uncultured bacterium
- Oxyphotobacteria: Synechococcus CC9902_uncultured bacterium
- Oxyphotobacteria: Synechococcus CC9902_uncultured bacterium
- Campylobacteria: Sulfurimonas_uncultured Epsilonproteobacteria bacterium
- Campylobacteria: Sulfurimonas_uncultured Epsilonproteobacteria bacterium
- Campylobacteria: Sulfurimonas_uncultured Sulfurimonas sp.
- Phycisphaerae: CL500–3_uncultured bacterium
- Phycisphaerae: CL500–3_uncultured bacterium
- Phycisphaerae: CL500–3_uncultured Crater Lake bacterium CL120–56
- Planctomycetacia: uncultured_uncultured bacterium
- Planctomycetacia: uncultured_uncultured planctomycete
- Alphaproteobacteria: uncultured bacterium_uncultured bacterium
- Alphaproteobacteria: uncultured marine bacterium_uncultured marine bacterium
- Alphaproteobacteria: Amylibacter_uncultured bacterium
- Alphaproteobacteria: Ascidiaceihabitans_uncultured bacterium
- Alphaproteobacteria: Loktanella_Loktanella sp. MOLA 309
- Alphaproteobacteria: Planktomarina_uncultured marine bacterium
- □ Alphaproteobacteria: Pseudorhodobacter_Rhodobacter sp. BACL10 MAG-120419-bin15
- Alphaproteobacteria: Roseibacterium_Roseobacter sp. WM2
- Alphaproteobacteria: Roseobacter_uncultured bacterium
- Alphaproteobacteria: Sulfitobacter_Sulfitobacter sp. CW126-B11
- Alphaproteobacteria: uncultured_uncultured bacterium
- Alphaproteobacteria: metagenome_metagenome
- Alphaproteobacteria: Clade la_uncultured marine bacterium
- Alphaproteobacteria: uncultured bacterium_uncultured bacterium
- Alphaproteobacteria: uncultured bacterium_uncultured bacterium
- Alphaproteobacteria: marine metagenome_marine metagenome
- Alphaproteobacteria: Erythrobacter_Erythrobacter sp. xn49
 Deltaproteobacteria: Desulfatiglans_marine metagenome
- Deltaproteobacteria: Desulfoconvexum_marine metagenome
- Gammaproteobacteria: Limnohabitans_uncultured beta proteobacterium
- Gammaproteobacteria: RS62 marine group_uncultured bacterium
- Gammaproteobacteria: Halioglobus_uncultured bacterium
- □ Gammaproteobacteria: Luminiphilus_marine gamma proteobacterium HTCC2223
- Gammaproteobacteria: OM60(NOR5) clade_uncultured gamma proteobacterium
- Gammaproteobacteria: OM60(NOR5) clade_uncultured OM60 clade bacterium
- Gammaproteobacteria: SAR92 clade_uncultured bacterium
- Gammaproteobacteria: SAR92 clade_uncultured gamma proteobacterium
- Gammaproteobacteria: SAR92 clade_uncultured marine bacterium
- Gammaproteobacteria: Methylobacter_uncultured bacterium
- Gammaproteobacteria: Pseudohongiella_uncultured gamma proteobacterium
- Gammaproteobacteria: Psychrobacter_uncultured bacterium
- Gammaproteobacteria: marine metagenome_marine metagenome