



Bacteroidia
Betaproteobacteria
Fusobacteriia
Clostridia
Nitrospira
Holophagae
Saprospiria
Oligoflexia
Thermoleophilina
Endomicrobia
Ignavibacteria
Caldilineae
Acidobacteriia
Thermomicrobia
Limnochordia
Chitinophagia
Blastocatellia
Oscillatoriohyphaceae
Cytophagia
Gemmatimonadetes
Sphingobacteriia
Deferribacteres
Anaerolineae
Thermodesulfobionia
Tissierellia
Bacteroidetes_[C-2]
Gracilbacteria_(GN02)_[C-1]
Vicinamibacteria
Acidimicrobiia
Verrucomicrobiae
Actinobacteria
Gracilbacteria_(GN02)_[C-2]
Magnetotactic
Synergistia
Deltaproteobacteria
Bacteroidetes_[C-1]
Mollicutes
Gloeobacteria
Erysipelotrichi
Negativicutes
Alphaproteobacteria
Spirochaetia
Absconditabacteria_(SR1)_[C-1]
Coriobacteriia
Epsilonproteobacteria
Saccharibacteria_(TM7)_[C-1]
Flavobacteriia
Actinomycetia
Bacilli
Gammaproteobacteria

Samples