



Actinobacteriota
Microbacteriaceae
Micrococcaceae
Mycobacteriaceae
 Other Actinobacteriota

Bacteroidota
Chitinophagaceae
Spirosomaceae
 Other Bacteroidota

Chloroflexi
 unclassified *Chloroflexi*
 Other Chloroflexi
Cyanobacteria
Microcystaceae
 Other Cyanobacteria
Firmicutes
Bacillaceae
Clostridiaceae

Other Firmicutes
Patescibacteria
 unclassified *Candidatus Falkowbacteria*
 Other Patescibacteria
Planctomycetota
Pirellulaceae
 Other Planctomycetota
Proteobacteria
Alcaligenaceae

Beijerinckiaceae
Comamonadaceae
Moraxellaceae
Rhizobiaceae
Rhodobacteraceae
Rhodocyclaceae
Sphingomonadaceae
Yersiniaceae
 unclassified *Burkholderiales*

unclassified *Gammaproteobacteria*
 unclassified *Rhizobiales*
 Other Proteobacteria
Verrucomicrobiota
Verrucomicrobiaceae
 Other Verrucomicrobiota
Others
 Others