

Proteobacteria
 Chlorobi
 Bacteroidetes
 Acidobacteria
 Elusimicrobia
 candidate division TG1
 Spirochaetes
 Fusobacteria
 Firmicutes
 Tenericutes
 Thermotogae
 Dictyoglomi
 Chlamydiae
 Cyanobacteria
 Actinobacteria
 Gemmatimonadetes
 Verrucomicrobia
 Chloroflexi
 Deinetococcus
 Nitrospirae
 Thaumarchaeota
 Planctomycetes
 Aquificae
 Euryarchaeota
 Nanoarchaeota
 Crenarchaeota
 Thaumarchaeota

