Bacteria

Deinococcus-Thermus Cyanobacteria Tenericutes Actinobacteria Fusobacteria **Bacteroidetes** Proteobacteria Firmicutes Deferribacteres Synergistetes Spirochaetae Verrucomicrobia Nitrospirae Chlorobi Planctomycetes Atribacteria Acidobacteria Fibrobacteres Marinimicrobia Gemmatimonadetes Chloroflexi Saccharibacteria Lentisphaerae Latescibacteria Gracilibacteria Armatimonadetes Parcubacteria Aminicenantes **Archaea**

Crenarchaeota Euryarchaeota Thaumarchaeota

