Chordata Chordata

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Chordata Chordata Chordata

Chordata Chordata Echinodermata

Echinodermata Echinodermata

Annelida Annelida Platyhelminthes Brachiopoda Rotifera

Arthropoda Arthropoda Nematoda

Porifera NA NA

NA
Ascomycota
Ascomycota
Ascomycota
Ascomycota
Ascomycota
Ascomycota
Ascomycota
Ascomycota
Ascomycota
Basidiomycota
Basidiomycota
Basidiomycota
Basidiomycota
Basidiomycota
Basidiomycota
Zoopagomycota
Zoopagomycota
Chytridiomycota
Bacillariophyta Bacillariophyta Bacillariophyta

Gyrista Gyrista Oomycota

Oomycota Endomyxa Ciliophora Ciliophora Dinophyceae Haptophyta Streptophyta Streptophyta Streptophyta Streptophyta Streptophyta Chlorophyta Chlorophyta Chlorophyta Rhodophyta Rhodophyta Evosea Bacteroidetes

Bacteroidetes Bacteroidetes Bacteroidetes

Bacteroidetes Planctomycetes

Proteobacteria Proteobacteria Proteobacteria

Acidobacteria Proteobacteria Firmicutes Firmicutes Chloroflexi

Cyanobacteria Actinobacteria Deinococcus-Thermus