

Legend

Groups

Paulinella

Archaea

Bacteria

Eukaryota

Viruses

Other/Misc

Nodes

BS ≥ 95%

BS: ultrafast bootstrap support

Organelle targeting peptides

Mitochondrial

Chromatophore (≥100aa)

Chromatophore (<100aa)

AliStat

Cr

Distribution of Cr

Distribution of Cc