

## Legend

## Groups

- *Paulinella*
- Archaea
- Bacteria
- Eukaryota
- Viruses
- Other/Misc

## Nodes

- $BS \geq 95\%$

BS: ultrafast bootstrap support

## Organelle targeting

## peptide:

- Mitochondrial
- Chromatophore ( $\geq 100$ aa)
- Chromatophore ( $< 100$ aa)

## AliStat

