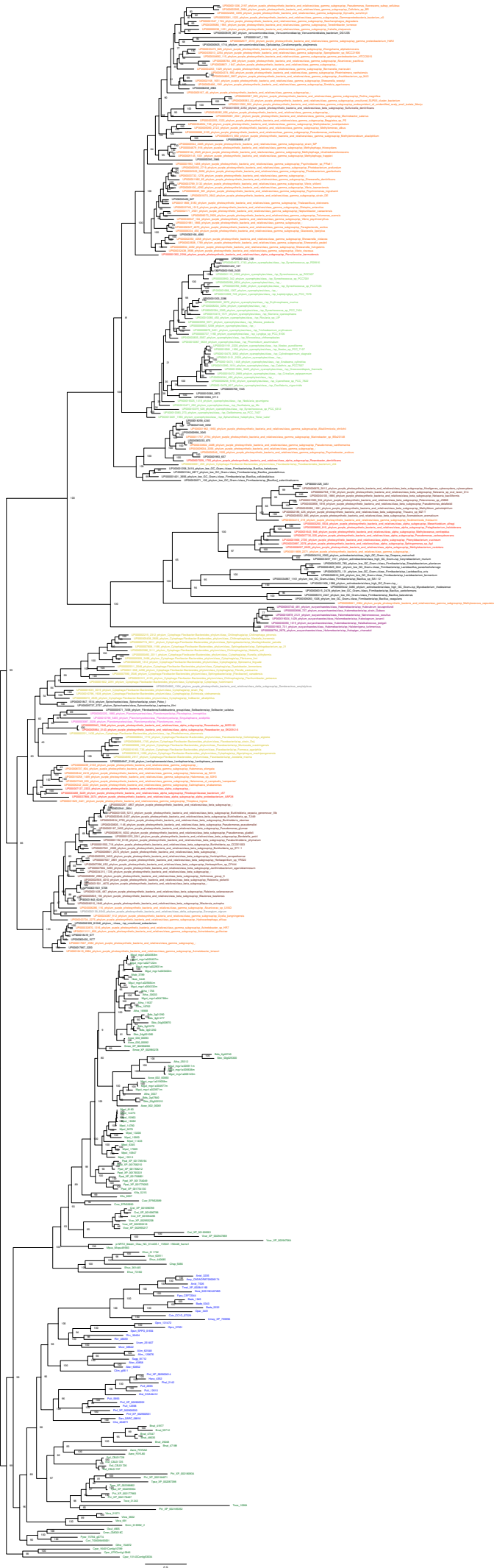


Supplementary figure 7

NRT2 (euks + proks)



Alignment statistics

Number of taxa: 393
Alignment length: 441
Parsimony info. sites: 97.50%
Missing data: 6.09%

Phylogenetic inference

Maximum likelihood
1000 UFBoot replicates
LG+F+R10

Taxonomy

Bacteria

- Cytophaga-Flexibacter-Bacteroides (Phylum)
- Planctomycetes (Phylum)
- Aquificaeota (Phylum)
- Cyanophytes (Phylum) [Plastid donors]
- Purple photosynthetic bacteria and relatives (Phylum)
- Alpha subgroup [Mitochondrial donors]
- Beta subgroup
- Gamma subgroup
- Delta subgroup

Others

Archaea

- Euryarchaeotas (Phylum)

Eukaryota

- Taxa with plastid/plastid-related organelles
- Other eukaryotes