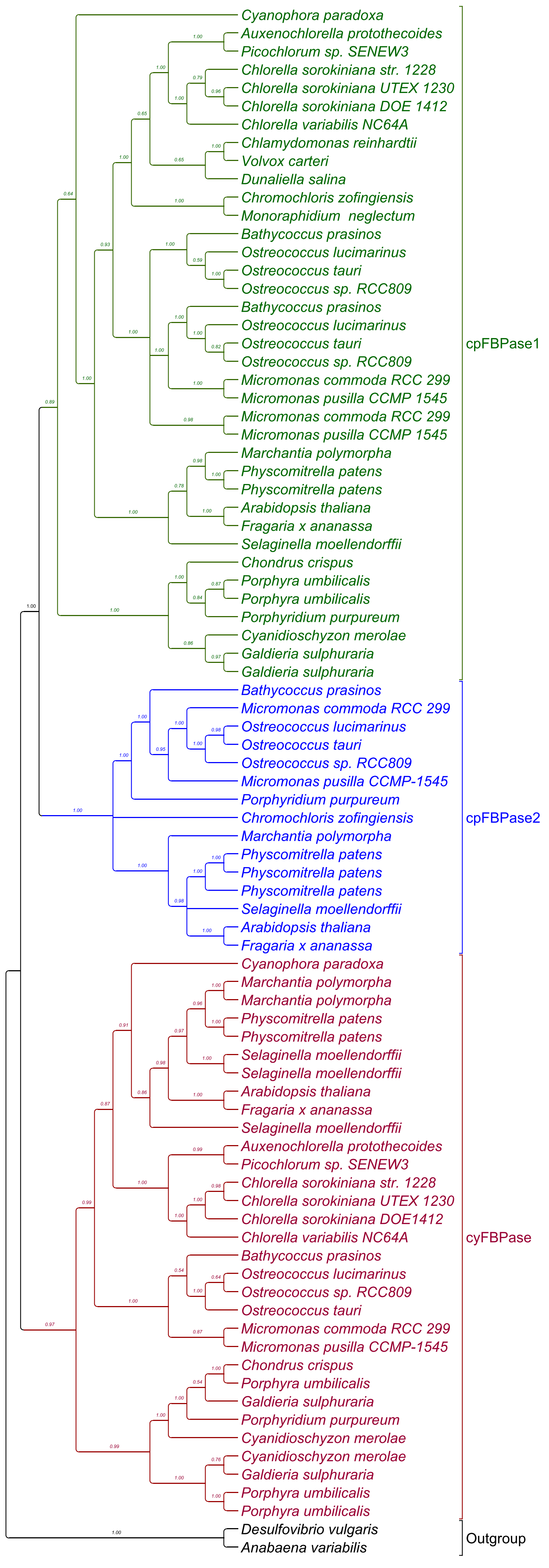
Cyanophora paradoxa
Auxenochlorella protothecoides
Picochlorum sp. SENEW3
Chlorella sorokiniana str. 1228
Chlorella sorokiniana UTEX 1230
Chlorella sorokiniana DOE 1412
Chlorella variabilis NC64A
Chlamydomonas reinhardtii
Volvox carteri
Dunaliella salina
Chromochloris zofingiensis
Monoraphidium neglectum
Bathycoccus prasinos
Ostreococcus lucimarinus
Ostreococcus tauri
Ostreococcus sp. RCC809
Bathycoccus prasinos
Ostreococcus lucimarinus
Ostreococcus tauri
Ostreococcus sp. RCC809
Micromonas commoda RCC 299
Micromonas pusilla CCMP 1545
Micromonas commoda RCC 299
Micromonas pusilla CCMP 1545
Marchantia polymorpha
Physcomitrella patens
Physcomitrella patens
Arabidopsis thaliana
Fragaria x ananassa
Selaginella moellendorffii
Chondrus crispus
Porphyra umbilicalis
Porphyra umbilicalis
Porphyridium purpureum
Cyanidioschyzon merolae
Galdieria sulphuraria
Galdieria sulphuraria
cpFBPase1
Bathycoccus prasinos
Micromonas commoda RCC 299
Ostreococcus lucimarinus
Ostreococcus tauri
Ostreococcus sp. RCC809
Micromonas pusilla CCMP-1545
Porphyridium purpureum
Chromochloris zofingiensis
Marchantia polymorpha
Physcomitrella patens
Physcomitrella patens
Physcomitrella patens
Selaginella moellendorffii
Arabidopsis thaliana
Fragaria x ananassa
cpFBPase2
Cyanophora paradoxa
Marchantia polymorpha
Marchantia polymorpha
Physcomitrella patens
Physcomitrella patens
Selaginella moellendorffii
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Cyanidioschyzon merolae
Galdieria sulphuraria
Porphyra umbilicalis
Porphyra umbilicalis
cyFBPase
Desulfovibrio vulgaris
Anabaena variabilis
Outgroup