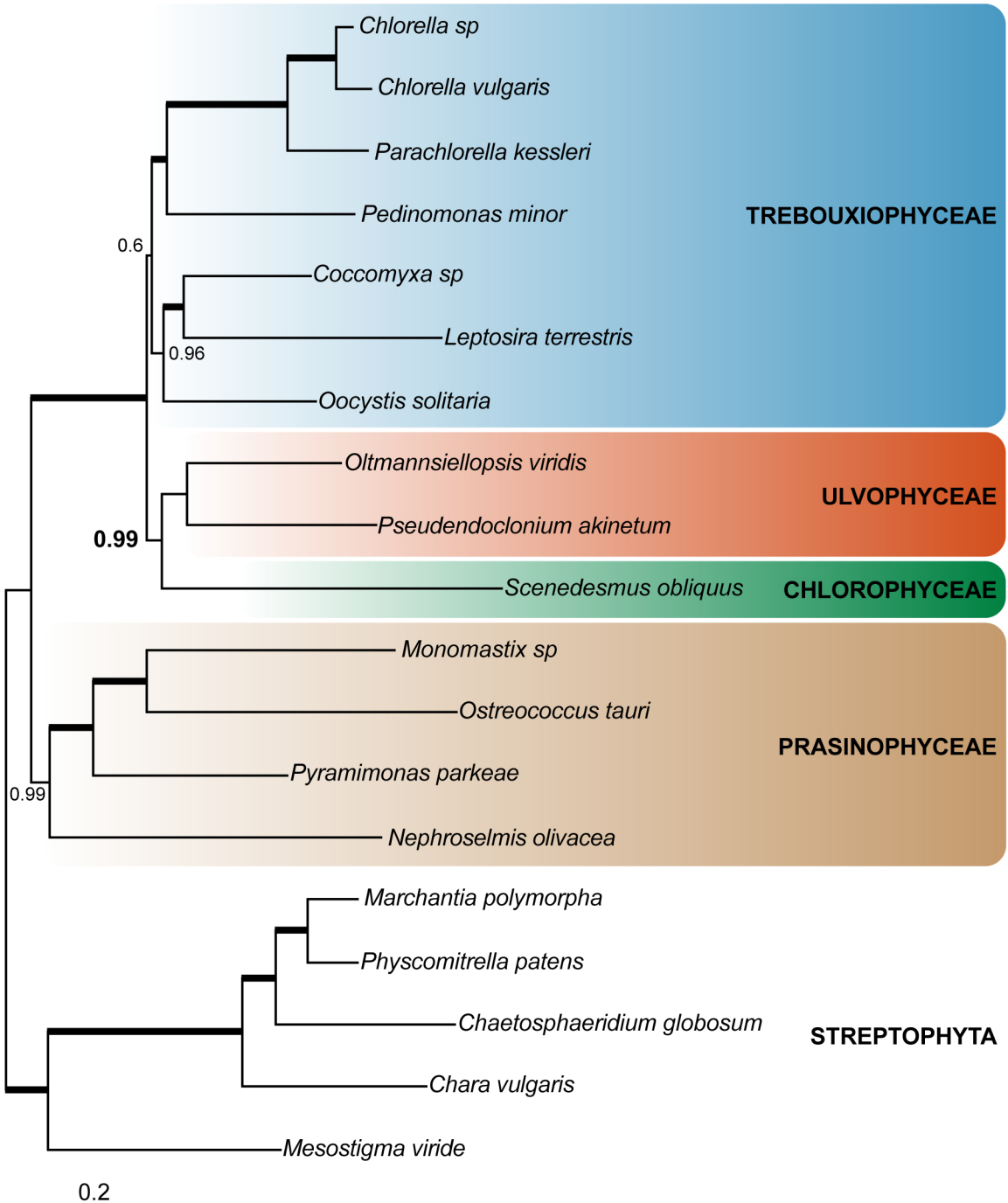
Figure S1


Chlorella sp
Chlorella vulgaris
Parachlorella kessleri
Pedinomonas minor
TREBOUXIOPHYCEAE
0.6
Coccomyxa sp
Leptosira terrestris
0.96
Oocystis solitaria
Oltmannsiellopsis viridis
ULVOPHYCEAE
Pseudendoclonium akinetum
0.99
Scenedesmus obliquus
CHLOROPHYCEAE
Monomastix sp
Ostreococcus tauri
PRASINOPHYCEAE
Pyramimonas parkeae
0.99
Nephroselmis olivacea
Marchantia polymorpha
Physcomitrella patens
Chaetosphaeridium globosum
STREPTOPHYTA
Chara vulgaris
Mesostigma viride
0.2