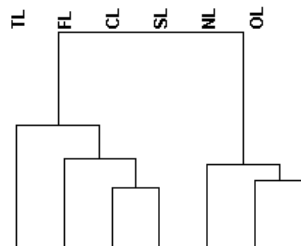
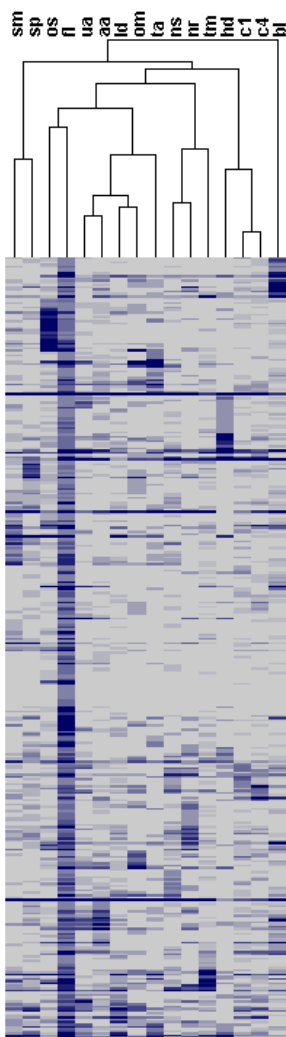


P. tricornutum

T. pseudonana



Chlorophyll A-B binding protein(G39813)
 Ferric reductase-like transmembrane component(G11375)
 Rh-like protein/ammonium transporter(G13996)
 POF(G22166)
 Peptidyl-prolyl cis-trans isomerase, cyclophilin type(G37976)
 Cytochrome c-550(G35934)
 POF(G24769)
 POF(G38073)
 POF(G268713)
 20S proteasome, A and B subunits(G263687)
 POF(G9867)
 NULL (G263081)
 HesB/YadR/YfhF(G39032)
 NUDIX hydrolase(G23577) **D**
 POF(G264670)
 Chlorophyll A-B binding protein(G38583)
 Protein synthesis factor, GTP-binding(G262537)
 Glyceraldehyde 3-phosphate dehydrogenase(G31383)
 NUDIX hydrolase(G31266)
 Amino transferase class-III(G575)
 POF(G23081)
 Parallel beta-helix repeat(G24694) **D**
 Nuclear protein SET(G23651) **D**
 POF(G22325)
 BSD(G21705) **D**
 POF(G21791)
 FAD-dependent pyridine nucleotide-disulphide oxidoreductase(G40200)
 Heat shock protein Hsp70(G269120)
 AMP-dependent synthetase and ligase(G13156)
 Na-cotransporter(G24435)
 Annexin(G269792)
 POF(G269391)
 Amino acid/polyamine transporter II(G23142) **D**
 POF(G24684)
 DEAD/DEAH box helicase(G39864)
 Heat shock protein DnaJ, H-terminal(G21723) **D**
 POF(G24031)
 Cyclin, N-terminal(G21001) **D**
 Gelsolin region(G22248)
 Homeobox(G269690)
 POF(G269474) **D**
 POF(G21656)
 Protein of unknown function DUF663(G33425)
 Beta-Ig-H3/fasciclin(G25610)
 POF(G23419) **D**
 POF(G22454)
 TPR repeat(G262535)
 POF(G269966)
 Dihydropterolate synthase, DHPS(G693)
 Peptidase C19, ubiquitin carboxyl-terminal hydrolase 2(G21364)
 ABC transporter(G40554)
 PUA(G508)
 POF(G28125)
 DOMON(G22490)
 Phosphoinositide 3-kinase accessory region PIK(G36937)
 Peptidase S16, lon protease(G34850)
 Gelsolin region(G22984)
 POF(G21411)
 POF(G24099)
 Small GTP-binding protein domain(G39299)
 Triosephosphate isomerase(G30380)
 CCT(G21967)
 Protein of unknown function DUF580(G22820)
 Rieske [2Fe-2S] region(G29842)
 POF(G22117)
 Ribosomal protein L2(G264201)
 HECT(G9570)
 SOUL heme-binding protein(G22096)
 Ribosomal protein L24E(G32752)