Key

fungi
amoebozoa
oomycetes
rhodophyta
bacteria
archaea
alveolata
heterolobosea
metazoa
cryptophyta
glaucocystophyceae
rhizaria
haptophyceae
choanoflagellida
stramenopiles
viridiplatitae
euglenozoa

եր իլթայstotheca clavata [THRCLA04771] Aphanomyces astaci [698796422] Pythium vexans DAOM BR484 [pvec126sg023sg] [88] [88] g3 [g5]phthora cinnamomi var. Cinnamomi [101437Pc] Pythium irregulare DAOM BR486 [pirc419sg03] 99 [99] Phytophthora ramorum [76719Pr] 76 [76] hypho201510675 [hypho_2015_10675] 14 [14] KOO30661Cs [KOO30661Cs] Guillardia theta [EKX34130] 99 [99] Guillardia theta [EKX39174] Fragilariopsis cylindrus [243977Fc] Pseudo-nitzschia multiseries [203749Pm] 58 [58] 64 [64] Schizochytrium limacinum ATCC MYA-1381 [71871SI] 58 [58] EBA02098 [EBA02098] 41 [41] Symbiodinium minutum [Symi010336t1s671] 97 [97] -[97 [97] Árabidopsis thaliana [19641421At] 28 [28] Capsella rubella [20893916Cr] 95 [95] Aquilegia coerulea [22057456Ac] 100 [74] Physcomitrella patens [28265449Pp] Selaginella moellendorffii [15401681Sm] Oryza sativa [241256470s] WP066121112GS [WP 066121112 GS] 54 [54] WP017661255Gs [WP_017661255_Gs] 27 [27] WP008276005Cs [WP_008276005_Cs] OHD05397Sb [OHD05397Sb] 52 [52] KXK53826 [KXK53826] -SDJ98816BI [SDJ98816BI] 30 [30] 100 11001 WP012284793Cs [WP_012284793_Cs] 91 [91] 0GQ82026 [OGQ82026] SFD82506 [SFD82506] ┨89 [89] WP042172228Ps [WP_042172228_Ps] ANY72556Ps [ANY72556Ps] WP027250126Pa [WP_027250126_Pa] -WP017303990SS [WP_017303990_SS] 100 [100] -WP026098137Os [WP_026098137_Os] 55 [55] WP006457207SS [WP_006457207_SS] WP027368096Da [WP_027368096_Da] 7 [7] 95 [95] ·WP052723138Ms [WP_052723138_Ms] 59 [59] 13 [13] KXK07577Ns [KXK07577Ns] WP045583589At [WP_045583589_At] WP006317672Ck [WP_006317672_Ck]

Saprolegnia declina VS20 [SDRG05045T0]

| 84 484 ya hypogyna [ACHHYP13142]