GH74

Absent
Present

Agaricus-bisporus-var-bisporus-AgabivarbisH97
Macrolepiota-fuliginosa-Macfu1
Agrocybe-pediades-Agrped1
Psilocybe-cubensis-Psicub1
Galerina-marginata-Galma1
Hypholoma-sublateritium-Hypsu1
Pholiota-conissans-Phocon1
Panaeolus-papilionaceus-Panpap1
Coprinopsis-cinerea-Copci1
Amanita-thiersii-Amath1
Flagelloscypha-sp-FlaPMI526
Schizophyllum-commune-Schco2071
Gymnopus-luxurians-Gymlu1
Mycena-galopus-Mycgal1
Pleurotus-ostreatus-PleosPC15
Fibulorhizoctonia-psychrophila-Fibsp1
Boletus-edulis-BED1
Paxillus-involutus-ATCC200175
Pisolithus-albus-SI12
Suillus-lakei-FC43
Serpula-lacrymans-SerlaS732
Russula-brevipes
Lactarius-deliciosus
Auriscalpium-vulgare-Aurvu1
Stereum-hirsutum-Stehi1
Vararia-minispora-Varmin1
Phlebia-subcretacea-Phlsub1
Phanerodontia-chrysosporium
Dichomitus-squalens-Dicsqu464
Ganoderma-sp-10597
Trametes-betulina
Fomes-fomentarius-Fomfom1
Sphaerobolus-stellatus-Sphst1
Ramaria-rubella-Ramac1
Auricularia-subglabra-Aurde3
Sebacina-vermifera-Sebve1
Thanatephorus-cucumeris-Thacu1
Rhizoctonia-solani-Rhisola1
Ceratobasidium-sp-Cersp423
Tulasnella-calospora-Tulcal1
Botryobasidium-botryosum-Botbo1
Sisotrema-sp-PM1390
Hydnum-rufescens-UP504
Cantherellus-anzutake
Dacrymyces-tortus
Tremella-mesenterica
Naematelia-encephela-Treen1
Cryptococcus-neoformans-JEC21
Ustilago maydis_521
Puccinia-graminis
Anthracobia-sp-Antsp2
Morchella-vulgaris-Morvulg1
Peziza-echinospora-Pezech1
Ascobolus-immersus-Ascim1
Arthrobotrys-oligospora-Artol1
Monacrosporium-haptotylum-Monha1
Xylaria-hypoxylon-Xylhyp1
Rosellinia-necatrix
Daldinia-loculata
Hypoxylon-rubiginosum-Hyprub1
Pestalotiopsis-sp-Pestal1
Thermothelomyces-thermophilus-ATCC42464
Chaetomium-sp
Neurospora crassa_OR74A
Ophiostoma-novo-ulmi-Ophnu1
Colletotrichum-abscissum-Colab1
Fusarium-sp
Trichoderma-reesei
Claviceps-purpera
Sclerotinia-sclerotiorum-Sclsc1
Botrytis-cinerea-Botci1
Coleophoma-cylindrospora
Blumeria-graminis
Erysiphe-necator
Cadophora-sp
Chalara-longipes-Chalo1
Pseudogymnoascus-destructans-Pseudest1
Aspergillus-nidulans-FGSCA4-Aspnid1
Aspergillus-niger
Aspergillus-oryzae-RIB40
Penicillium-decumbens
Talaromyces-stipitatus-Talst12
Graphis-scripta-Grascr1
Usnea-florida
Xylona-hevea
Alternaria-alternata-Alalt1
Amniculicola-lignicola-Amnli1
Venturia-inaequalis-Venin1
Acidomyces-richmondensis-Aciri1iso
Saccharomyces cerevisiae_S288C
Candida-albicans-SC5314
Pichia-kudriavzevii-CBS573
Geotrichum-sp-M128
Taphrina-deformans
Mucor-lusitanicus
Rhizopus-microsporus
Backusella-circina
Phycomyces blakesleeanus_NRRL_1555
Umbelopsis-sp-nov-UmbspAD052
Umbelopsis-ramanniana
Umbelopsis-angularis-Umban1
Umbelopsis-sp-PMI123-Umbelo1
Umbelopsis-vinacea
Jimgerdemmania-lactiflua-Jimlac1
Jimgerdemmania-flammicorona-JimflAD1
Gigaspora-margarita-BEG34
Acaulospora-colombiana
Rhizophagus irregularis_DAOM_181602
Paraglomus-occultum-DAOM240472
Mortierella-verticillata-NRRL6337
Lobosporangium transversale_NRRL_3116
Coemansia reversa_NRRL_1564
Syncephalis-fuscata
Basidiobolus-meristosporus
Olpidium-bornovanus
Catenaria-anguillulae
Allomyces macrogynus_ATCC_38327
Batrachochytrium-dendrobatidis
Gorgonomyces-haynaldii
Rhizophlyctis-rosea-JEL0764
Rhizophlyctis-rosea-JEL0318
Borealophlyctis-nickersoniae
Geranomyces-variabilis-JEL559
Spizellomyces punctatus_DAOM_BR117
Chytriomyces-hyalinus-JEL632
Rhizoclosmatium-globosum-JEL800
Entophlyctis-luteolus-JEL0120
Entophlyctis-luteolus-JEL0129
Entophlyctis-sp-JEL0112
Physocladia-obscura-JEL0513
Zopfochytrium-polystomum-WB228
Blyttiomyces-sp-JEL0837
Cladochytrium-replicatum-JEL714
Nowakowskiella-sp-JEL0078
Nowakowskiella-sp-JEL0407
Synchytrium endobioticum_MB42
Neocallimastix-californiae
Neocallimastix-sp-patriciarum-NeoWI3
Orpinomyces-sp-Orpsp1
Piromyces-sp-E2
Piromyces-sp-UH3-Piromyp01
Piromyces-finnis
Caecomyces-churrovis-Caecom1
Anaeromyces-robustus
Gonapodya-prolifera
Hyaloraphidium-curvatum
Paraphelidium tribonemae
Paramicrosporidium saccamoebae_KSL3
Rozella-allomycis
Fonticula-alba
Pinctada-fucata
Carpetania-matritensis
Drosophila-melanogaster
Mus-musculus
Hydra-vulgaris
Spongilla-lacustris
Monosiga-brevicolis
Capsaspora-owczarzaki