CON 440 44 44 44 44 44 44 64 64 64 64 64 64 64

Chalara longipes Meliniomyces variabilis 11 18 2 Meliniomyces bicolor 10 11 Rhizoscyphus ericae 17 Acephala macrosclerotiorum Phialocephala scopiformis 19 Ascocoryne sarcoides Glarea lozoyensis Amorphotheca resinae Oidiodendron maius 30 Bisporella sp. 20 24 2 16 8 Sclerotinia sclerotiorum 14 Botrytis cinerea 17 18 Magnaporthe grisea 19 Neurospora crassa 13 Trichoderma reesei 13 2 Xylaria hypoxylon 16 18 3 Cenococcum geophilum Glonium stellatum 13 16 13 Lepidopterella palustris 2 15 30 Stagonospora sp. Alternaria alternata Aureobasidium pullulans Cladosporium fulvum Aspergillus clavatus 13 7 2 5 Aspergillus flavus Arthroderma benhamiae Usnea florida Xylona heveae Tuber magnatum Tuber aestivum Tuber melanosporum Tuber borchii Choiromyces venosus Morchella importuna.C 16 22 Morchella importuna 16 18 24 Gyromitra esculenta Caloscypha fulgens Wilcoxina mikolae 2 2 Trichophaea hybrida Pyronema confluens 6 10 Sarcoscypha coccinea 14 18 Kalaharituber pfeilii Terfezia boudieri Terfezia claveryi Tirmania nivea Ascobolus immersus Monacrosporium haptotylum Arthrobotrys oligospora Saccharomyces cerevisiae Wickerhamomyces anomalus Candida tanzawaensis Taphrina deformans 16 Gigaspora rosea Rhizophagus cerebriforme 5 Rhizophagus diaphanus 3 Rhizophagus irregularis 5 Rhizophagus irregularis DAOM Rhizophagus irregularis A1 Rhizophagus irregularis A4 6 Rhizophagus irregularis A5 8 Rhizophagus irregularis B3

Rhizophagus irregularis C2

12 12 24 24 CH CH Laccaria amethystina Laccaria bicolor 9 17 Coprinopsis cinerea Coprinellus micaceus 17 2 Hypholoma sublateritium 14 Hebeloma cylindrosporum 2 Cortinarius glaucopus 5 9 15 13 4 8 Crucibulum laeve 3 Tricholoma matsutake 10 Amanita thiersii 8 12 10 2 Amanita rubescens 8 12 Amanita muscaria Pluteus cervinus 23 Gymnopus androsaceus 29 5 23 9 12 Omphalotus olearius 9 10 17 Marasmius fiardii 16 11 Moniliophthora perniciosa 24 Mycena galopus 11 3 11 17 21 8 2 2 4 Armillaria gallica Pleurotus ostreatus 25 11 2 16 2 2 Schizophyllum commune 5 19 2 1 7 Paxillus ammoniavirescens 10 Paxillus adelphus 3 13 Paxillus involutus 3 12 Gyrodon lividus 4 6 Xerocomus badius 3 9 Boletus edulis 2 Boletus edulis P 2 6 Pisolithus microcarpus 3 8 Pisolithus tinctorius Scleroderma citrinum Suillus luteus 16 Suillus brevipes 14 10 Coniophora puteana Serpula lacrymans 11 Rhizopogon vesiculosus Rhizopogon vinicolor 14 Melanogaster broomeianus 13 26 Fibulorhizoctonia sp. 9 Piloderma croceum Plicaturopsis crispa 8 Phanerochaete chrysosporium 12 34 Phlebia brevispora Postia placenta 2 Neolentinus lepideus 3 Jaapia argillacea 23 14 Punctularia strigosozonata 11 12 Sistotremastrum niveocremeum Heterobasidion annosum Lactarius quietus 14 Lentinellus vulpinus 20 9 6 11 Russula emetica 9 2 10 2 Russula ochroleuca 3 Thelephora terrestris Thelephora ganbajun 3 Ramaria rubella Gautieria morchelliformis Hysterangium stoloniferum 13 Sphaerobolus stellatus 2 Auricularia subglabra 16 2 Piriformospora indica Sebacina vermifera Hydnum rufescens Cantharellus anzutake Sistotrema sp. Botryobasidium botryosum Tulasnella calospora 17 2 Ceratobasidium sp. 10 12 11 Rhizoctonia solani 8 Tremella mesenterica Dacryopinax primogenitus

Wallemia sebi

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