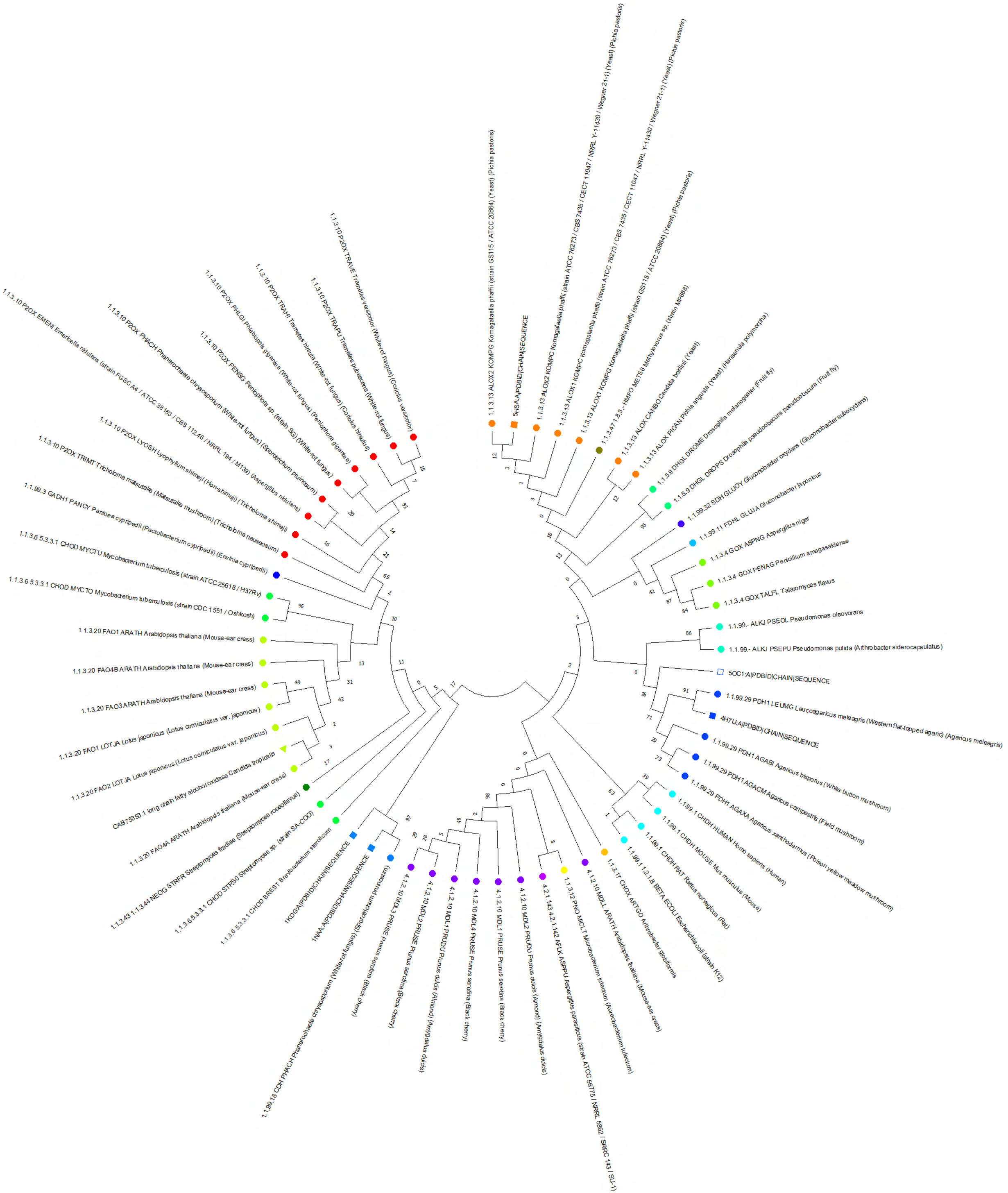
1.1.3.10 P2OX EMENI Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139) (Aspergillus nidulans)
1.1.3.10 P2OX PHACH Phanerochaete chrysosporium (White-rot fungus) (Sporotrichum pruinosum)
1.1.3.10 P2OX PENSG Peniophora sp. (strain SG) (White-rot fungus)
1.1.3.10 P2OX PHLGI Phlebiopsis gigantea (White-rot fungus) (Peniophora gigantea)
1.1.3.10 P2OX TRAHI Trametes hirsuta (White-rot fungus) (Coriolus hirsutus)
1.1.3.10 P2OX TRAPU Trametes pubescens (White-rot fungus)
1.1.3.10 P2OX TRAVE Trametes versicolor (White-rot fungus) (Coriolus versicolor)
1.1.3.13 ALOX2 KOMPG Komagataella phaffii (strain GS115 / ATCC 20864) (Yeast) (Pichia pastoris)
5HSA:A|PDBID|CHAIN|SEQUENCE
1.1.3.13 ALOX2 KOMPC Komagataella phaffii (strain ATCC 76273 / CBS 7435 / CECT 11047 / NRRL Y-11430 / Wegner 21-1) (Yeast) (Pichia pastoris)
1.1.3.13 ALOX1 KOMPC Komagataella phaffii (strain ATCC 76273 / CBS 7435 / CECT 11047 / NRRL Y-11430 / Wegner 21-1) (Yeast) (Pichia pastoris)
1.1.3.13 ALOX1 KOMPG Komagataella phaffii (strain GS115 / ATCC 20864) (Yeast) (Pichia pastoris)
1.1.3.471.8.3.- HMFO METS6 Methylpyvorus sp. (strain MP688)
1.1.3.13 ALOX CANBO Candida bodinii (Yeast)
1.1.3.13 ALOX PICAN Pichia angusta (Yeast) (Hansenula polymorpha)
1.1.5.9 DHGL DROME Drosophila melanogaster (Fruit fly)
1.1.5.9 DHGL DROPS Drosophila pseudoobscura pseudoobscura (Fruit fly)
1.1.99.32 SDH GLUOY Gluconobacter oxydans (Gluconobacter suboxydans)
1.1.99.11 FDHL GLUJA Gluconobacter japonicus
1.1.3.4 GOX ASPNG Aspergillus niger
1.1.3.4 GOX PENAG Penicillium amagasakiense
1.1.3.4 GOX TALFL Talaromyces flavus
1.1.99.- ALKJ PSEOL Pseudomonas oleovorans
1.1.99.- ALKJ PSEPU Pseudomonas putida (Arthrobacter siderocapsulatus)
5OC1:A|PDBID|CHAIN|SEQUENCE
1.1.99.29 PDH1 LEUMG Leucoagaricus meleagris (Western flat-topped agaric) (Agaricus meleagris)
4H7U:A|PDBID|CHAIN|SEQUENCE
1.1.99.29 PDH1 AGABI Agaricus bisporus (White button mushroom)
1.1.99.29 PDH1 AGACM Agaricus campestris (Field mushroom)
1.1.99.29 PDH1 AGAXA Agaricus xanthodermus (Poison yellow meadow mushroom)
1.1.99.1 CHDH HUMAN Homo sapiens (Human)
1.1.99.1 CHDH MOUSE Mus musculus (Mouse)
1.1.99.1 CHDH RAT Rattus norvegicus (Rat)
1.1.99.1.2.1.8 BETA ECOLI Escherichia coli (strain K12)
1.1.3.17 CHOX ARTGO Arthrobacter globiformis
4.1.2.10 MDLL ARATH Arabidopsis thaliana (Mouse-ear cress)
1.1.3.12 PNO MICLT Microbacterium luteolum (Aureobacterium luteolum)
4.2.1.143 4.2.1.142 AFLK ASPPU Aspergillus parasiticus (strain ATCC 56775 / NRRL 5862 / SRRC 143 / SU-1)
4.1.2.10 MDL2 PRUDU Prunus dulcis (Almond) (Amygdalus dulcis)
4.1.2.10 MDL1 PRUSE Prunus serotina (Black cherry)
4.1.2.10 MDL4 PRUSE Prunus serotina (Black cherry)
4.1.2.10 MDL1 PRUDU Prunus dulcis (Almond) (Amygdalus dulcis)
4.1.2.10 MDL2 PRUSE Prunus serotina (Black cherry)
4.1.2.10 MDL3 PRUSE Prunus serotina (Black cherry)
1.1.99.18 CDH PHACH Phanerochaete chrysosporium (White-rot fungus) (Sporotrichum pruinosum)
1KDG:A|PDBID|CHAIN|SEQUENCE
1NAA:A|PDBID|CHAIN|SEQUENCE
1.1.3.6 5.3.3.1 CHOD BREST Brevibacterium sterolicum
1.1.3.6 5.3.3.1 CHOD STRS0 Streptomyces sp. (strain SA-COO)
1.1.3.43 1.1.3.44 NEOG STRFR Streptomyces fradiae (Streptomyces roseoflavus)
1.1.3.20 FAO4A ARATH Arabidopsis thaliana (Mouse-ear cress)
CAB75353.1 long chain fatty alcohol oxidase Candida tropicalis
1.1.3.20 FAO2 LOTJA Lotus japonicus (Lotus corniculatus var. japonicus)
1.1.3.20 FAO1 LOTJA Lotus japonicus (Lotus corniculatus var. japonicus)
1.1.3.20 FAO3 ARATH Arabidopsis thaliana (Mouse-ear cress)
1.1.3.20 FAO4B ARATH Arabidopsis thaliana (Mouse-ear cress)
1.1.3.20 FAO1 ARATH Arabidopsis thaliana (Mouse-ear cress)
1.1.3.6 5.3.3.1 CHOD MYCTO Mycobacterium tuberculosis (strain CDC 1551 / Oshkosh)
1.1.3.6 5.3.3.1 CHOD MYCTU Mycobacterium tuberculosis (strain ATCC 25618 / H37Rv)
1.1.99.3 GADH1 PANCY Pantoea cypripedii (Pectobacterium cypripedii) (Erwinia cypripedii)
1.1.3.10 P2OX TRIMT Tricholoma matsutake (Matsutake mushroom) (Tricholoma nauseosum)
1.1.3.10 P2OX LYOSH Lyophyllum shimeji (Hon-shimeji) (Tricholoma shimeji)