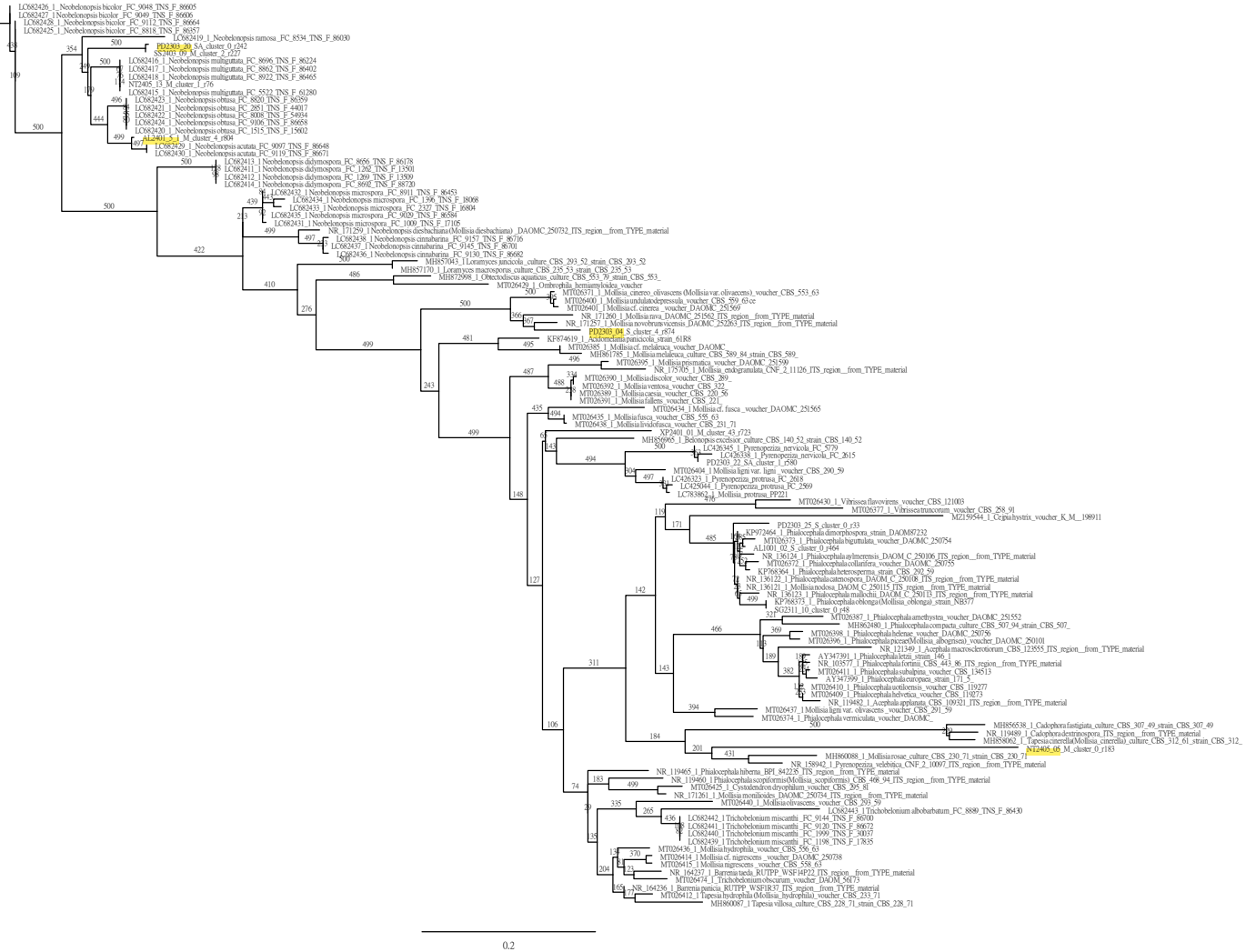
LC682426_1_Neobelonopsis bicolor_FC_9048_TNS_F_86605
LC682427_1_Neobelonopsis bicolor_FC_9049_TNS_F_86606
LC682428_1_Neobelonopsis bicolor_FC_9112_TNS_F_86664
LC682425_1_Neobelonopsis bicolor_FC_8818_TNS_F_86357
LC682419_1_Neobelonopsis ramosa_FC_8534_TNS_F_86030
PD2303_20_SA_cluster_0_r242
SS2403_09_M_cluster_2_r227
LC682416_1_Neobelonopsis multiguttata_FC_8696_TNS_F_86224
LC682417_1_Neobelonopsis multiguttata_FC_8862_TNS_F_86402
LC682418_1_Neobelonopsis multiguttata_FC_8922_TNS_F_86465
NT2405_13_M_cluster_1_r76
LC682415_1_Neobelonopsis multiguttata_FC_5522_TNS_F_61280
LC682423_1_Neobelonopsis obtusa_FC_8820_TNS_F_86589
LC682421_1_Neobelonopsis obtusa_FC_2851_TNS_F_84017
LC682422_1_Neobelonopsis obtusa_FC_8008_TNS_F_84934
LC682424_1_Neobelonopsis obtusa_FC_9106_TNS_F_86658
LC682420_1_Neobelonopsis obtusa_FC_1515_TNS_F_15002
AL2401_05_M_cluster_4_r804
LC682429_1_Neobelonopsis acutata_FC_9097_TNS_F_86648
LC682430_1_Neobelonopsis acutata_FC_9119_TNS_F_86671
LC682413_1_Neobelonopsis didymospora_FC_8656_TNS_F_86178
LC682411_1_Neobelonopsis didymospora_FC_1262_TNS_F_13501
LC682412_1_Neobelonopsis didymospora_FC_1269_TNS_F_13509
LC682414_1_Neobelonopsis didymospora_FC_8692_TNS_F_86220
LC682432_1_Neobelonopsis microspora_FC_8911_TNS_F_86453
LC682434_1_Neobelonopsis microspora_FC_1396_TNS_F_18068
LC682433_1_Neobelonopsis microspora_FC_2327_TNS_F_16804
LC682435_1_Neobelonopsis microspora_FC_9029_TNS_F_86584
LC682431_1_Neobelonopsis microspora_FC_1009_TNS_F_17105
NR_171259_1_Neobelonopsis diesbuchiana (Mollisia diesbuchiana) _DAOMC_250732_ITS_region__from_TYPE_material
LC682438_1_Neobelonopsis cinnabarina_FC_9157_TNS_F_86776
LC682437_1_Neobelonopsis cinnabarina_FC_9145_TNS_F_86701
LC682436_1_Neobelonopsis cinnabarina_FC_9130_TNS_F_86682
MH857043_1_Loramyces juncicola_culture_CBS_293_52_strain_CBS_293_52
MH857170_1_Loramyces macrosporus_culture_CBS_235_53_strain_CBS_235_53_
MH872998_1_Obtectodiscus aquaticus_culture_CBS_553_79_strain_CBS_553_
MT026429_1_Ombrophila hemiamylioidea_voucher
MT026571_1_Mollisia_cinereo_olivascens (Mollisia var. olivascens)_voucher_CBS_553_63
MT026400_1_Mollisia undulatodepressula_voucher_CBS_559_63-cz
MT026401_1_Mollisia cf. cinerea _voucher_DAOMC_251569
NR_171260_1_Mollisia rawa_DAOMC_251562_ITS_region__from_TYPE_material
NR_171257_1_Mollisia nowobranicensis_DAOMC_252065_ITS_region__from_TYPE_material
PD2303_04_S_cluster_4_r874
KF874619_1_Acidomelania paniculata_strain_61R8
MT026385_1_Mollisia cf. melaleuca_voucher_DAOMC
MH861785_1_Mollisia melaleuca_culture_CBS_589_84_strain_CBS_589_
MT026395_1_Mollisia prismatica_voucher_DAOMC_251590
NR_175705_1_Mollisia_endogranulata_CNF_2.11126_ITS_region__from_TYPE_material
MT026390_1_Mollisia discolor_voucher_CBS_289_
MT026392_1_Mollisia ventosa_voucher_CBS_322_
MT026389_1_Mollisia caesia_voucher_CBS_220_56
MT026391_1_Mollisia fallens_voucher_CBS_221_
MT026434_1_Mollisia cf. fusca _voucher_DAOMC_251565
MT026435_1_Mollisia fusca_voucher_CBS_555_63
MT026438_1_Mollisia lividofusca_voucher_CBS_231_71
KP2401_01_M_cluster_43_r723
MH859905_1_Belonopsis excelsior_culture_CBS_140_52_strain_CBS_140_52
LC426345_1_Pyrenopezizia_nervicola_FC_5739
LC426338_1_Pyrenopezizia_nervicola_FC_2615
PD2303_22_SA_cluster_1_r580
MT026404_1_Mollisia ligni var. ligni _voucher_CBS_290_59
LC426323_1_Pyrenopezizia_protrusa_FC_2618
LC425044_1_Pyrenopezizia_protrusa_FC_2569
LC783862_1_Mollisia_protrusa_PP221
MT026430_1_Vibrissea flavovirens_voucher_CBS_121003
MT026377_1_Vibrissea truncorum_voucher_CBS_258_91
MZ159544_1_Cegiuhystrix_voucher_K_M__198911
PD2303_25_S_cluster_0_r33
KP972464_1_Phialocephala dimorphospora_strain_DAOMI87232
MT026373_1_Phialocephala bigutttulata_voucher_DAOMC_250754
AL1001_02_S_cluster_0_r464
NR_136124_1_Phialocephala aylmerensis_DAOM_C_250106_ITS_region__from_TYPE_material
MT026372_1_Phialocephala collariferа_voucher_DAOMC_250755
KP968364_1_Phialocephala heterosperma_strain_CBS_202_59
NR_136122_1_Phialocephala catenospora_DAOM_C_250108_ITS_region__from_TYPE_material
NR_136121_1_Mollisia nodosa_DAOM_C_250115_ITS_region__from_TYPE_material
NR_136123_1_Phialocephala malkochii_DAOM_C_250113_ITS_region__from_TYPE_material
KP968373_1_Phialocephala oblonga (Mollisia_oblonga)_strain_NB377
PG2311_10_cluster_0_r48
MT026387_1_Phialocephala amethystea_voucher_DAOMC_251552
MH862480_1_Phialocephala compacta_culture_CBS_507_94_strain_CBS_507_
MT026398_1_Phialocephala helenae_voucher_DAOMC_250756
MT026396_1_Phialocephala piceae(Mollisia_albogrisea)_voucher_DAOMC_250101
NR_121349_1_Acephala macrosclerotiorum_CBS_122555_ITS_region__from_TYPE_material
AY347391_1_Phialocephala letzii_strain_146_1
NR_103577_1_Phialocephala fortinii_CBS_443_96_ITS_region__from_TYPE_material
MT026411_1_Phialocephala subalpina_voucher_CBS_134513
AY347399_1_Phialocephala europaea_strain_171_5
MT026410_1_Phialocephala uotilocensis_voucher_CBS_119277
MT026409_1_Phialocephala helvetica_voucher_CBS_119273
NR_119482_1_Acephala applanata_CBS_109321_ITS_region__from_TYPE_material
MT026437_1_Mollisia ligni var. olivascens _voucher_CBS_291_59
MT026374_1_Phialocephala vermiculata_voucher_DAOMC_
MH856538_1_Cudophora fastigiata_culture_CBS_307_49_strain_CBS_307_49
NR_119489_1_Cudophora dextrinospora_ITS_region__from_TYPE_material
MH858062_1_Tapesia cinerella(Mollisia_cinerella)_culture_CBS_312_61_strain_CBS_312_
NT2405_05_M_cluster_0_r183
MH860088_1_Mollisia rosae_culture_CBS_230_71_strain_CBS_230_71
NR_158942_1_Pyrenopezizia_velebitica_CNF_2.10097_ITS_region__from_TYPE_material
NR_119465_1_Phialocephala hiberna_BPI_842258_ITS_region__from_TYPE_material
NR_119460_1_Phialocephala scopiformis(Mollisia_scopiformis)_CBS_468_94_ITS_region__from_TYPE_material
MT026425_1_Cystodendron dryophilum_voucher_CBS_295_81
NR_171261_1_Mollisia montilaudes_DAOMC_250734_ITS_region__from_TYPE_material
MT026440_1_Mollisia olivascens _voucher_CBS_293_59
LC682443_1_Trichobelonium albobarbatum_FC_8889_TNS_F_86430
LC682442_1_Trichobelonium miscanthi _FC_9144_TNS_F_86600
LC682441_1_Trichobelonium miscanthi _FC_9130_TNS_F_86672
LC682440_1_Trichobelonium miscanthi _FC_1999_TNS_F_30037
LC682439_1_Trichobelonium miscanthi _FC_1198_TNS_F_17835
MT026436_1_Mollisia hydrophila_voucher_CBS_556_63
MT026414_1_Mollisia cf. nigrescens _voucher_DAOMC_250738
MT026415_1_Mollisia nigrescens _voucher_CBS_558_63
NR_164237_1_Barrenia taeda_RUTPP_WSF18F22_ITS_region__from_TYPE_material
MT026474_1_Trichobelonium obscurum_voucher_DAOM_56173
NR_164236_1_Barrenia paniscia_RUTPP_WSF18K37_ITS_region__from_TYPE_material
MT026412_1_Tapesia hydrophila (Mollisia_hydrophila)_voucher_CBS_233_71
MH860087_1_Tapesia villosa_culture_CBS_228_71_strain_CBS_228_71
0.2