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KME11_13240_Timaviella_obliquedivisa_GSE-PSE-MK23-08B
      Syn7502_01940_Synechococcus_sp._PCC_7502_PCC_7502
    KME15_06460_Drouetiella_hepatica_UHER_2000_2452
      KME20_25845_Kaiparowitsia_implicata_GSE-PSE-MK54-09C
    <sup>0.99</sup> KME47_05520_Nodosilinea_sp._WJT8-NPBG4
      KME14_01970_Tildeniella_torsiva_UHER_1998_13D
    KME06 05555 Kastovskya adunca ATA6-11-RM4
    KME25 04130 Symplocastrum torsivum CPER-KK1
        KME09_06195_Pleurocapsa_minor_HA4230-MV1
      KME17_21275_Cyanosarcina_radialis_HA8281-LM2
     KME12_10460_Trichocoleus_desertorum_ATA4-8-CV12
         Syn6312_1321_Synechococcus_sp._PCC_6312_PCC_6312
          - KME02_00980_Aphanothece_saxicola_GSE-SYN-MK-01-06B
           Cyagr_0842_Cyanobium_gracile_PCC_6307
         KR49_01350_Synechococcus_sp._KORDI-49_KORDI-49
           SynWH8103_01530_Synechococcus_sp._WH_8103_WH_8103
             Syncc9902_0972_Synechococcus_sp._CC9902_CC9902
              sync_1804_Synechococcus_sp._CC9311_CC9311
          Lepto7376_2015_Leptolyngbya_sp._PCC_7376_
         SYNPCC7002_A2809_Synechococcus_sp._PCC_7002_PCC_7002__ATCC_27264
     KME03_13375_Aphanocapsa_lilacina_HA4352-LM1
     GKIL_3296_Gloeobacter_kilaueensis_JS1
                        Cyan7425_5106_Cyanothece_sp._PCC_7425_PCC_7425
                             KME35_00590_Aphanocapsa_sp._GSE-SYN-MK-11-07L
                            KME01_00725_Chroococcus_sp._CMT-3BRIN-NPC107
                         Cyan7822_3913_Gloeothece_verrucosa_PCC_7822
   0.94
                             Cyan7822_0629_Gloeothece_verrucosa_PCC_7822
      0.28
                          KME25_24985_Symplocastrum_torsivum_CPER-KK1
   Riv7116_6021_Rivularia_sp._PCC_7116_PCC_7116
     KME42_19000_Tildeniella_nuda_ZEHNDER_1965_U140
      KME27_27955_Lyngbya_sp._HA4199-MV5
    KME45_25215_Stenomitos_rutilans_HA7619-LM2
   KME15_15440_Drouetiella_hepatica_UHER_2000_2452
   KME42_05345_Tildeniella_nuda_ZEHNDER_1965_U140
    99 KME27_04685_Lyngbya_sp._HA4199-MV5
    KME45_23970_Stenomitos_rutilans_HA7619-LM2
  KME12_21550_Trichocoleus_desertorum_ATA4-8-CV12
    Cyan7425_5230_Cyanothece_sp._PCC_7425_PCC_7425
   KME17_15295_Cyanosarcina_radialis_HA8281-LM2
   Cri9333_0170_Crinalium_epipsammum_PCC_9333
   KME06_15920_Kastovskya_adunca_ATA6-11-RM4
   KME25_21865_Symplocastrum_torsivum_CPER-KK1
   KME19_12370_Microcoleus_vaginatus_WJT46-NPBG5
    KME60_27235_Cyanomargarita_calcarea_GSE-NOS-MK-12-04C
   KME59_13260_Trichormus_sp._ATA11-4-KO1
   KME23_21970_Goleter_apudmare_HA4340-LM2
    Cal7507_3244_Calothrix_sp._PCC_7507_PCC_7507
   <sup>0.9</sup>kME32_31595_Mojavia_pulchra_JT2-VF2
     KME21_28025_Desmonostoc_vinosum_HA7617-LM4
     KME52_04660_Desmonostoc_geniculatum_HA4340-LM1
 A Npun_F4798_Nostoc_punctiforme_PCC_73102_ATCC_29133__PCC_73102
    <sup>1</sup>KME50 03215 Nostoc desertorum CM1-VF14
    | ME55_17460_Nostoc_indistinguendum_CM1-VF10
   KME40_07260_Komarekiella_atlantica_HA4396-MV6
    KME54_01945_Tolypothrix_brevis_GSE-NOS-MK-07-07A
    KME22_20555_Hassallia_sp._WJT32-NPBG1
   KME38_19245_Spirirestis_raphaelensis_WJT71-NPBG6
      KME33_28715_Aetokthonos_hydrillicola_B3-Florida
     ₽KME30_01625_lphinoe_sp._HA4291-MV1
       ME46_18135_Brasilonema_angustatum_HA4187-MV1
   <sup>₀.8</sup> KٌME49_18545_Brasilonema_octagenarum_HA4186-MV1
      KME64 39650 Scytonematopsis contorta HA4267-MV1
        KME29_13885_Calothrix_sp._FI2-JRJ7
    0.82
        KME29_04620_Calothrix_sp._FI2-JRJ7
  KME57_06430_Scytonema_hyalinum_WJT4-NPBG1
     Glo7428_2965_Gloeocapsa_sp._PCC_7428_PCC_7428
     Npun_F5919_Nostoc_punctiforme_PCC_73102_ATCC_29133__PCC_73102
      Cyan7822_5104_Gloeothece_verrucosa_PCC_7822
    Ava_3888_Trichormus_variabilis_ATCC_29413
      Ava_2048_Trichormus_variabilis_ATCC_29413
      ^^Nos7107_4978_Nostoc_sp._PCC_7107_PCC_7107
     KME45_23670_Stenomitos_rutilans_HA7619-LM2
        KME18_14280_Oscillatoria_tanganyikae_FI6-MK23
        KME10_20975_Plectolyngbya_sp._WJT66-NPBG17
       KME13_24535_Myxacorys_californica_WJT36-NPBG1
      ┗°KਁME43_23550_Myxacorys_chilensis_ATA2-1-KO14
  Glo7428_3135_Gloeocapsa_sp._PCC_7428_PCC_7428
KME05_08740_Gloeocapsa_sp._UFS-A4-WI-NPMV-4B04
  KME01_09100_Chroococcus_sp._CMT-3BRIN-NPC107
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  Chro_2833_Chroococcidiopsis_thermalis_PCC_7203
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