

J003_17960_Calothrix_sp._336_3_336_3
KME30_28090_lphinoe_sp._HA4291-MV1
KME57_09600_Scytonema_hyalinum_WJT4-NPBG1
KME46_01670_Brasilonema_angustatum_HA4187-MV1
KME49_28380_Brasilonema_octagenarum_HA4186-MV1
KME60_20780_Cyanomargarita_calcareae_GSE-NOS-MK-12-04C
KME64_27115_Scytonematopsis_contorta_HA4267-MV1
KME54_12645_Tolypothrix_brevis_GSE-NOS-MK-07-07A
KME31_21360_Tolypothrix_carrinoi_HA7290-LM1
KME22_10645_Hassallia_sp._WJT32-NPBG1
KME38_08135_Spirirestis_raphaelensis_WJT71-NPBG6
KME23_20065_Goleter_apudmare_HA4340-LM2
Cal7507_2436_Calothrix_sp._PCC_7507_PCC_7507
KME59_13430_Trichormus_sp._ATA11-4-KO1
KME32_31170_Mojavia_pulchra_JT2-VF2
Nos7107_1316_Nostoc_sp._PCC_7107_PCC_7107
Ava_3214_Trichormus_variabilis_ATCC_29413
Nos7524_4384_Nostoc_sp._PCC_7524_PCC_7524
KME21_08305_Desmonostoc_vinosum_HA7617-LM4
KME40_16265_Komarekiella_atlantica_HA4396-MV6
KME52_17860_Desmonostoc_geniculatum_HA4340-LM1
Npun_R4002_Nostoc_punctiforme_PCC_73102_ATCC_29133_PCC_73102
KME50_01890_Nostoc_desertorum_CM1-VF14
KME55_07860_Nostoc_indistinguendum_CM1-VF10
ANA_C10732_Anabaena_sp._90_90
AA650_07590_Anabaena_sp._WA102_WA102
Anacy_0335_Anabaena_cylindrica_PCC_7122
Aazo_4804_Nostoc_azollae_0708
KME29_17650_Calothrix_sp._FI2-JRJ7
Cal6303_1474_Calothrix_sp._PCC_6303
KME28_12195_Pelatocladus_maniniholoensis_HA4357-MV3
Riv7116_2354_Rivularia_sp._PCC_7116_PCC_7116
Chro_5277_Chroococcidiopsis_thermalis_PCC_7203
KME25_19835_Symplocastrum_torsivum_CPER-KK1
Mic7113_0588_Microcoleus_sp._PCC_7113_PCC_7113
KME08_08040_Aphanothece_sp._CMT-3BRIN-NPC111
KME17_15615_Cyanosarcina_radialis_HA8281-LM2
Cri9333_3151_Crinalium_epipsammum_PCC_9333
KME03_10025_Aphanocapsa_lilacina_HA4352-LM1
GKIL_3517_Gloeobacter_kilaueensis_JS1
AM1_2622_Acaryochloris_marina_MBIC11017
CYB_0376_Synechococcus_sp._JA-2-3Ba2-13_JA-2-3Ba2-13
CYA_1571_Synechococcus_sp._JA-3-3Ab_JA-3-3Ab
KME16_09395_Scytolyngbya_sp._HA4215-MV1
Chro_0996_Chroococcidiopsis_thermalis_PCC_7203
KME03_11755_Aphanocapsa_lilacina_HA4352-LM1
GKIL_3349_Gloeobacter_kilaueensis_JS1
Cyan7425_1722_Cyanothece_sp._PCC_7425_PCC_7425
KME35_07990_Aphanocapsa_sp._GSE-SYN-MK-11-07L
AM1_2386_Acaryochloris_marina_MBIC11017
Oscil6304_3038_Oscillatoria_acuminata_PCC_6304
KME06_10955_Kastovskya_adunca_ATA6-11-RM4
KME25_30125_Symplocastrum_torsivum_CPER-KK1
Mic7113_5704_Microcoleus_sp._PCC_7113_PCC_7113
KME17_01850_Cyanosarcina_radialis_HA8281-LM2
Cri9333_1398_Crinalium_epipsammum_PCC_9333
KME19_12395_Microcoleus_vaginatus_WJT46-NPBG5
KME26_10105_Oscillatoria_princeps_RMCB-10
Osc7112_1242_Oscillatoria_nigro-viridis_PCC_7112
Tery_0494_Trichodesmium_erythraeum_IMS101
Glo7428_2231_Gloeocapsa_sp._PCC_7428_PCC_7428
KME29_26000_Calothrix_sp._FI2-JRJ7
Cal6303_5438_Calothrix_sp._PCC_6303
Riv7116_3742_Rivularia_sp._PCC_7116_PCC_7116
KME23_00655_Goleter_apudmare_HA4340-LM2
Cal7507_0656_Calothrix_sp._PCC_7507_PCC_7507
Anacy_2266_Anabaena_cylindrica_PCC_7122
Aazo_2267_Nostoc_azollae_0708
ANA_C11482_Anabaena_sp._90_90
AA650_15095_Anabaena_sp._WA102_WA102
Nos7524_2134_Nostoc_sp._PCC_7524_PCC_7524
NPCC7120_919_Nostoc_sp._PCC_7120_=FACHB-418_PCC_7120
Ava_4521_Trichormus_variabilis_ATCC_29413
Nos7107_4873_Nostoc_sp._PCC_7107_PCC_7107
Npun_R4207_Nostoc_punctiforme_PCC_73102_ATCC_29133_PCC_73102
KME50_24305_Nostoc_desertorum_CM1-VF14
KME55_01765_Nostoc_indistinguendum_CM1-VF10
KME40_13030_Komarekiella_atlantica_HA4396-MV6
KME21_27165_Desmonostoc_vinosum_HA7617-LM4
KME59_15960_Trichormus_sp._ATA11-4-KO1
KME32_23600_Mojavia_pulchra_JT2-VF2
KME22_04185_Hassallia_sp._WJT32-NPBG1
KME38_13325_Spirirestis_raphaelensis_WJT71-NPBG6
KME54_10920_Tolypothrix_brevis_GSE-NOS-MK-07-07A
KME31_04510_Tolypothrix_carrinoi_HA7290-LM1
KME64_20800_Scytonematopsis_contorta_HA4267-MV1
KME60_21500_Cyanomargarita_calcareae_GSE-NOS-MK-12-04C
KME33_17870_Aetokthonos_hydrillicola_B3-Florida
KME57_27990_Scytonema_hyalinum_WJT4-NPBG1
KME30_16890_lphinoe_sp._HA4291-MV1
KME46_16145_Brasilonema_angustatum_HA4187-MV1
KME49_33160_Brasilonema_octagenarum_HA4186-MV1
IJ00_24240_Calothrix_sp._336_3_336_3
KME28_01110_Pelatocladus_maniniholoensis_HA4357-MV3
Chro_0094_Chroococcidiopsis_thermalis_PCC_7203
KME01_11085_Chroococcus_sp._CMT-3BRIN-NPC107
KME12_26970_Trichocoleus_desertorum_ATA4-8-CV12
GEI7407_3304_Geitlerinema_sp._PCC_7407_PCC_7407
KME42_28900_Tildeniella_nuda_ZEHNDER_1965_U140
KME27_30105_Lyngbya_sp._HA4199-MV5
KME45_24895_Stenomitros_rutilans_HA7619-LM2
KME16_11485_Scytolyngbya_sp._HA4215-MV1
KME20_24450_Kaiparowitsia_implicata_GSE-PSE-MK54-09C
KME47_03200_Nodosilinea_sp._WJT8-NPBG4
KME14_24685_Tildeniella_torsiva_UHER_1998_13D
KME15_18755_Drouetiella_hepatica_UHER_2000_2452
KME07_25240_Pegethrix_bostrychoides_GSE-TBD4-15B
KME11_13795_Timaviella_obliquedivisa_GSE-PSE-MK23-08B
KME18_20480_Oscillatoria_tanganyikae_FI6-MK23
KME10_22945_Plectolyngbya_sp._WJT66-NPBG17
KME13_19155_Myxacorys_californica_WJT36-NPBG1
KME43_15080_Myxacorys_chilensis_ATA2-1-KO14
MAE_54440_Microcystis_aeruginosa_NIES-843
Ple7327_0794_Pleurocapsa_sp._PCC_7327
PCC7424_2895_Gloeotheca_citriformis_PCC_7424
Cyan7822_3124_Gloeotheca_verrucosa_PCC_7822
PCC8801_0550_Rippkaea_orientalis_PCC_8801
Cyan8802_0567_Rippkaea_orientalis_PCC_8802
cce_1173_Crocospaera_subtropica_ATCC_51142
KME09_23160_Pleurocapsa_minor_HA4230-MV1
Sta7437_4296_Stanieria_cyanosphaera_PCC_7437
Cyan10605_2641_Cyanobacterium_aponinum_PCC_10605
Lepto7376_1690_Leptolyngbya_sp._PCC_7376
SYNPCC7002_A0043_Synechococcus_sp._PCC_7002_PCC_7002_ATCC_27264
D082_03870_Synechocystis_sp._PCC_6714_PCC_6714
SYNGTS_2802_Synechocystis_sp._PCC_6803_GT-S
AOY38_14505_Synechocystis_sp._PCC_6803_PCC_6803_substr._GT-G
SYNGTI_2801_Synechocystis_sp._PCC_6803_substr._GT-I
SYNPCCN_2800_Synechocystis_sp._PCC_6803_substr._PCC-N
SYNPCCP_2800_Synechocystis_sp._PCC_6803_substr._PCC-P
Dacsa_0807_Dactylococcopsis_salina_PCC_8305
PCC7418_2321_Halothece_sp._PCC_7418_PCC_7418
Syn6312_0718_Synechococcus_sp._PCC_6312_PCC_6312
Syn7502_00573_Synechococcus_sp._PCC_7502_PCC_7502
Pse7367_2280_Pseudanabaena_sp._PCC_7367_PCC_7367
CYB_2530_Synechococcus_sp._JA-2-3Ba2-13_JA-2-3Ba2-13
Cyan_0185_Synechococcus_sp._JA-3-3Ab_JA-3-3Ab
Synpcc7942_0652_Synechococcus_elongatus_=FACHB-805_PCC_7942
syc0876_d_Synechococcus_elongatus_PCC_6301
M744_13550_Synechococcus_sp._UTEX_2973_UTEX_2973
Pse7367_0611_Pseudanabaena_sp._PCC_7367_PCC_7367
Syn7502_01962_Synechococcus_sp._PCC_7502_PCC_7502
KME09_04500_Pleurocapsa_minor_HA4230-MV1
Sta7437_3925_Stanieria_cyanosphaera_PCC_7437
PCC7424_3550_Gloeotheca_citriformis_PCC_7424
Cyan7822_0735_Gloeotheca_verrucosa_PCC_7822
MAE_07730_Microcystis_aeruginosa_NIES-843
cce_3426_Crocospaera_subtropica_ATCC_51142
ETSB_0653_cyanobacterium_endosymbiont_of_Epithemia_turgida_isolate_EtSB_Lake_Yunoko_ETSB_Lake_Yunoko
PCC8801_1030_Rippkaea_orientalis_PCC_8801
Cyan8802_1059_Rippkaea_orientalis_PCC_8802
Ple7327_3427_Pleurocapsa_sp._PCC_7327
Cyan10605_1231_Cyanobacterium_aponinum_PCC_10605
AOY38_10310_Synechocystis_sp._PCC_6803_PCC_6803_substr._GT-G
SYNGTI_1983_Synechocystis_sp._PCC_6803_substr._GT-I
SYNPCCN_1982_Synechocystis_sp._PCC_6803_substr._PCC-N
SYNPCCP_1982_Synechocystis_sp._PCC_6803_substr._PCC-P
SYNGTS_1984_Synechocystis_sp._PCC_6803_GT-S
D082_26830_Synechocystis_sp._PCC_6714_PCC_6714
Lepto7376_0727_Leptolyngbya_sp._PCC_7376
SYNPCC7002_A2153_Synechococcus_sp._PCC_7002_PCC_7002_ATCC_27264
Dacsa_3625_Dactylococcopsis_salina_PCC_8305
PCC7418_3475_Halothece_sp._PCC_7418_PCC_7418
KME19_20250_Microcoleus_vaginatus_WJT46-NPBG5
KME26_03310_Oscillatoria_princeps_RMCB-10
Tery_1762_Trichodesmium_erythraeum_IMS101
Osc7112_5721_Oscillatoria_nigro-viridis_PCC_7112
Oscil6304_3788_Oscillatoria_acuminata_PCC_6304
KME07_01650_Pegethrix_bostrychoides_GSE-TBD4-15B
KME15_28325_Drouetiella_hepatica_UHER_2000_2452
KME11_19210_Timaviella_obliquedivisa_GSE-PSE-MK23-08B
AM1_5425_Acaryochloris_marina_MBIC11017
Syn6312_2405_Synechococcus_sp._PCC_6312_PCC_6312
Cyan7425_1974_Cyanothece_sp._PCC_7425_PCC_7425
KME35_18225_Aphanocapsa_sp._GSE-SYN-MK-11-07L
KME18_23520_Oscillatoria_tanganyikae_FI6-MK23
KME10_25150_Plectolyngbya_sp._WJT66-NPBG17
KME13_17635_Myxacorys_californica_WJT36-NPBG1
KME43_24490_Myxacorys_chilensis_ATA2-1-KO14
KME12_08590_Trichocoleus_desertorum_ATA4-8-CV12
KME42_00435_Tildeniella_nuda_ZEHNDER_1965_U140
KME27_03185_Lyngbya_sp._HA4199-MV5
KME45_21485_Stenomitros_rutilans_HA7619-LM2
Glo7428_2174_Gloeocapsa_sp._PCC_7428_PCC_7428