

KME03_12380_Aphanocapsa_lilacina_HA4352-LM1
KME04_20315_Pleurocapsa_minor_GSE-CHR-MK-17-07R
KME16_09400_Scytolyngbya_sp._HA4215-MV1
KME47_03610_Nodosilinea_sp._WJT8-NPBG4
KME14_06385_Tildenella_torsiva_UHER_1998_13D
KME20_14045_Kaiparowitsia_implicata_GSE-PSE-MK54-09C
KME11_09290_Timaviella_obliquedivisa_GSE-PSE-MK23-08B
KME07_14735_Pegethrix_bostrychoides_GSE-TBD4-15B
KME15_15035_Drouetiella_hepatica_UHER_2000_2452
KME64_18950_Scytonematopsis_contorta_HA4267-MV1
KME33_25200_Aetokthonos_hydrillicola_B3-Florida
KME52_03815_Desmonostoc_geniculatum_HA4340-LM1
KME40_25485_Komarekiella_atlantica_HA4396-MV6
KME21_02680_Desmonostoc_vinosum_HA7617-LM4
KME59_03620_Trichormus_sp._ATA11-4-KO1
KME22_05970_Hassallia_sp._WJT32-NPBG1
KME38_10910_Spirirestis_raphaelensis_WJT71-NPBG6
KME54_03825_Tolypothrix_brevis_GSE-NOS-MK-07-07A
KME31_11650_Tolypothrix_carrinoi_HA7290-LM1
KME30_08265_Lphinoe_sp._HA4291-MV1
KME46_11480_Brasilonea_angustatum_HA4187-MV1
KME49_22155_Brasilonea_octagenarum_HA4186-MV1
KME28_18765_Pelatocladus_maniniholaensis_HA4357-MV3
KME57_01100_Scytonema_hyalinum_WJT4-NPBG1
KME60_16910_Cyanomargarita_calcareo_GSE-NOS-MK-12-04C
KME32_16265_Mojavia_pulchra_JT2-VF2
KME23_15360_Goleter_apudmare_HA4340-LM2
KME50_09630_Nostoc_desertorum_CM1-VF14
KME55_15385_Nostoc_indistinguendum_CM1-VF10
KME29_39905_Calothrix_sp._F12-JRJ7
KME09_22830_Pleurocapsa_minor_HA4230-MV1
KME17_15940_Cyanosarcina_radialis_HA8281-LM2
KME08_21250_Aphanothece_sp._CMT-3BRIN-NPC111
KME01_06190_Chroococcus_sp._CMT-3BRIN-NPC107
KME06_01250_Kastovskya_adunca_ATA6-11-RM4
KME25_16680_Symplocastrum_torsivum_CPER-KK1
KME12_19820_Trichocoleus_desertorum_ATA4-8-CV12
KME19_07705_Microcoleus_vaginatus_WJT46-NPBG5
KME26_05045_Oscillatoria_princeps_RMCB-10
KME42_25605_Tildenella_nuda_ZEHNDER_1965_U140
KME27_25865_Lyngbya_sp._HA4199-MV5
KME45_24145_Stenomitos_rutilans_HA7619-LM2
KME18_12145_Oscillatoria_tanganyikae_F16-MK23
KME10_13625_Plectolyngbya_sp._WJT66-NPBG17
KME13_02120_Myxocorys_californica_WJT36-NPBG1
KME43_12360_Myxocorys_chilensis_ATA2-1-KO14
KME35_11270_Aphanocapsa_sp._GSE-SYN-MK-11-07L
KME02_13085_Aphanothece_saxicola_GSE-SYN-MK-01-06B
KME13_06610_Myxocorys_californica_WJT36-NPBG1
KME43_11750_Myxocorys_chilensis_ATA2-1-KO14
KME16_00580_Scytolyngbya_sp._HA4215-MV1
KME45_13670_Stenomitos_rutilans_HA7619-LM2
KME23_19710_Goleter_apudmare_HA4340-LM2
KME03_11940_Aphanocapsa_lilacina_HA4352-LM1
KME35_04220_Aphanocapsa_sp._GSE-SYN-MK-11-07L
ETSB_0911_cyanobacterium_endosymbiont_of_Epithemia_turgida_isolate_EtSB_Lake_Yunoko_ETSB_Lake_Yunoko
Ple7327_2440_Pleurocapsa_sp._PCC_7327
PCC7424_4868_Gloeotheca_citriformis_PCC_7424
Cyan7822_2325_Gloeotheca_verrucosa_PCC_7822
PCC8801_0517_Rippkaea_orientalis_PCC_8801
Cyan8802_0534_Rippkaea_orientalis_PCC_8802
ETSB_1389_cyanobacterium_endosymbiont_of_Epithemia_turgida_isolate_EtSB_Lake_Yunoko_ETSB_Lake_Yunoko
cce_2233_Crocospaera_subtropica_ATCC_51142
Cyan10605_0140_Cyanobacterium_aponinum_PCC_10605
Lepto7376_3648_Leptolyngbya_sp._PCC_7376
SYNPCC7002_A1248_Synechococcus_sp._PCC_7002_PCC_7002_ATCC_27264
D082_08530_Synechocystis_sp._PCC_6714_PCC_6714
SYNGTS_1358_Synechocystis_sp._PCC_6803_GT-S
AOY38_07020_Synechocystis_sp._PCC_6803_PCC_6803_substr._GT-G
SYNGTL_1358_Synechocystis_sp._PCC_6803_substr._GT-I
SYNPCCN_1357_Synechocystis_sp._PCC_6803_substr._PCC-N
SYNPCCP_1357_Synechocystis_sp._PCC_6803_substr._PCC-P
Dacsa_1149_Dactylococcopsis_salina_PCC_8305
PCC7418_2662_Halothece_sp._PCC_7418_PCC_7418
Mic7113_3928_Microcoleus_sp._PCC_7113_PCC_7113
Osc7112_1537_Oscillatoria_nigro-viridis_PCC_7112
Nos7107_2383_Nostoc_sp._PCC_7107_PCC_7107
Anacy_0004_Anabaena_cylindrica_PCC_7122
Nos7524_4632_Nostoc_sp._PCC_7524_PCC_7524
Ava_0036_Trichormus_variabilis_ATCC_29413
Pse7367_3429_Pseudanabaena_sp._PCC_7367_PCC_7367
GKIL_2757_Gloeobacter_kilaueensis_JS1
Cyan10605_0057_Cyanobacterium_aponinum_PCC_10605
cce_4634_Crocospaera_subtropica_ATCC_51142
Mic7113_4620_Microcoleus_sp._PCC_7113_PCC_7113
Glo7428_1207_Gloeocapsa_sp._PCC_7428_PCC_7428
Chro_5574_Chroococcidiopsis_thermalis_PCC_7203
Cyan7425_3736_Cyanothece_sp._PCC_7425_PCC_7425
Osc7112_4853_Oscillatoria_nigro-viridis_PCC_7112
CH9333_4498_Crinalium_epipsammum_PCC_9333
Nos7107_3131_Nostoc_sp._PCC_7107_PCC_7107
Nos7524_5119_Nostoc_sp._PCC_7524_PCC_7524
Ava_0368_Trichormus_variabilis_ATCC_29413
Npun_R3653_Nostoc_punctiforme_PCC_73102_ATCC_29133_PCC_73102
Cal7507_5413_Calothrix_sp._PCC_7507_PCC_7507
Riv7116_2142_Rivularia_sp._PCC_7116_PCC_7116
IJ00_24495_Calothrix_sp._336_3_336_3
AM1_4189_Acaryochloris_marina_MBIC11017
Pse7367_3601_Pseudanabaena_sp._PCC_7367_PCC_7367
Ple7327_3632_Pleurocapsa_sp._PCC_7327
PCC7424_4330_Gloeotheca_citriformis_PCC_7424
Cyan7822_1852_Gloeotheca_verrucosa_PCC_7822
Ple7327_2725_Pleurocapsa_sp._PCC_7327
Riv7116_3973_Rivularia_sp._PCC_7116_PCC_7116
Riv7116_5233_Rivularia_sp._PCC_7116_PCC_7116
Glo7428_1761_Gloeocapsa_sp._PCC_7428_PCC_7428
Npun_R3302_Nostoc_punctiforme_PCC_73102_ATCC_29133_PCC_73102
Nos7524_1359_Nostoc_sp._PCC_7524_PCC_7524
Cyan7425_3962_Cyanothece_sp._PCC_7425_PCC_7425
Telo_336_Thermosynechococcus_elongatus_BP-1
Lepto7376_0182_Leptolyngbya_sp._PCC_7376
SYNPCC7002_A0529_Synechococcus_sp._PCC_7002_PCC_7002_ATCC_27264
PCC7418_2975_Halothece_sp._PCC_7418_PCC_7418
Dacsa_1294_Dactylococcopsis_salina_PCC_8305
SYNGTS_1826_Synechocystis_sp._PCC_6803_GT-S
AOY38_09480_Synechocystis_sp._PCC_6803_PCC_6803_substr._GT-G
SYNGTL_1826_Synechocystis_sp._PCC_6803_substr._GT-I
SYNPCCN_1825_Synechocystis_sp._PCC_6803_substr._PCC-N
SYNPCCP_1825_Synechocystis_sp._PCC_6803_substr._PCC-P
D082_20520_Synechocystis_sp._PCC_6714_PCC_6714
MAE_53100_Microcystis_aeruginosa_NIES-843
cce_2779_Crocospaera_subtropica_ATCC_51142
Sta7437_0865_Stanieria_cyanosphaera_PCC_7437
PCC7424_0679_Gloeotheca_citriformis_PCC_7424
Ple7327_2403_Pleurocapsa_sp._PCC_7327
ETSB_0758_cyanobacterium_endosymbiont_of_Epithemia_turgida_isolate_EtSB_Lake_Yunoko_ETSB_Lake_Yunoko
PCC8801_3430_Rippkaea_orientalis_PCC_8801
Cyan8802_2686_Rippkaea_orientalis_PCC_8802
Cyan10605_2265_Cyanobacterium_aponinum_PCC_10605
NPCC7120_2379_Nostoc_sp._PCC_7120_FACHB-418_PCC_7120
Cal6303_5059_Calothrix_sp._PCC_6303
Riv7116_6892_Rivularia_sp._PCC_7116_PCC_7116
IJ00_20820_Calothrix_sp._336_3_336_3
Npun_R0498_Nostoc_punctiforme_PCC_73102_ATCC_29133_PCC_73102
Cal7507_4291_Calothrix_sp._PCC_7507_PCC_7507
Aazo_4788_Nostoc_azollae_0708
Anacy_2337_Anabaena_cylindrica_PCC_7122
ANA_C11939_Anabaena_sp._90_90
AA650_01540_Anabaena_sp._WA102_WA102
Nos7524_4587_Nostoc_sp._PCC_7524_PCC_7524
Ava_0200_Trichormus_variabilis_ATCC_29413
Nos7107_5121_Nostoc_sp._PCC_7107_PCC_7107
Chro_1619_Chroococcidiopsis_thermalis_PCC_7203
Aery_3954_Trichodesmium_erythraeum_IMS101
Cri9333_4053_Crinalium_epipsammum_PCC_9333
Oscil6304_0259_Oscillatoria_acuminata_PCC_6304
Mic7113_1472_Microcoleus_sp._PCC_7113_PCC_7113
Pse7367_2939_Pseudanabaena_sp._PCC_7367_PCC_7367
Syn7502_03575_Synechococcus_sp._PCC_7502_PCC_7502
GEI7407_2276_Geitlerinema_sp._PCC_7407_PCC_7407
Osc7112_1468_Oscillatoria_nigro-viridis_PCC_7112
Cyan7425_3176_Cyanothece_sp._PCC_7425_PCC_7425
AM1_3692_Acaryochloris_marina_MBIC11017
syc2497_c_Synechococcus_elongatus_PCC_6301
Synpcc7942_1512_Synechococcus_elongatus_FACHB-805_PCC_7942
MIT44_08565_Synechococcus_UTEX_2973_UTEX_2973
Cyagr_2942_Cyanobium_gracile_PCC_6307
PMT_1968_Prochlorococcus_marinus_str._MIT_9313_MIT9313
sinc_2568_Synechococcus_sp._CC9311_CC9311
Syncc9902_0335_Synechococcus_sp._CC9902_CC9902
KR49_07360_Synechococcus_sp._KORDI-49_KORDI-49
SynWH8103_02544_Synechococcus_sp._WH_8103_WH_8103
Syn52_04330_Synechococcus_sp._KORDI-52_KORDI-52
Syncc9605_2356_Synechococcus_sp._CC9605_CC9605
Syncc8109_2460_Synechococcus_sp._WH_8109_WH_8109
Pro_1136_Synechococcus_sp._KORDI-100_KORDI-100
Kro_0136_Prochlorococcus_marinus_subsp._marinus_str._CCMP1375_CCMP1375_SS120
PMM0115_Prochlorococcus_marinus_subsp._pastoris_str._CCMP1986_MED4
P9515_01291_Prochlorococcus_marinus_str._MIT_9515
PMT9312_0118_Prochlorococcus_marinus_str._MIT_9312
P9301_01321_Prochlorococcus_marinus_str._MIT_9301
A9601_01331_Prochlorococcus_marinus_str._AS9601
P9215_01331_Prochlorococcus_marinus_str._MIT_9215
EW14_0141_Prochlorococcus_sp._MIT_0604_MIT_0604
NATL1_01891_Prochlorococcus_marinus_str._NATL1A
PMN2A_1484_Prochlorococcus_marinus_str._NATL2A
EW15_0204_Prochlorococcus_sp._MIT_0801_MIT_0801
CYB_1060_Synechococcus_sp._JA-2-3Ba2-13_JA-2-3Ba2-13
CYA_0668_Synechococcus_sp._JA-3-3Ab_JA-3-3Ab
Syn6312_1408_Synechococcus_sp._PCC_6312_PCC_6312
Telo_1560_Thermosynechococcus_elongatus_BP-1
Cal6303_5614_Calothrix_sp._PCC_6303
Chro_0494_Chroococcidiopsis_thermalis_PCC_7203
Riv7116_4191_Rivularia_sp._PCC_7116_PCC_7116
Glo7428_1902_Gloeocapsa_sp._PCC_7428_PCC_7428
Cyan7425_4188_Cyanothece_sp._PCC_7425_PCC_7425
CYB_1694_Synechococcus_sp._JA-2-3Ba2-13_JA-2-3Ba2-13
CYA_0316_Synechococcus_sp._JA-3-3Ab_JA-3-3Ab
Syn7502_02248_Synechococcus_sp._PCC_7502_PCC_7502
Syn6312_1665_Synechococcus_sp._PCC_6312_PCC_6312
AM1_4826_Acaryochloris_marina_MBIC11017
Ple7327_0167_Pleurocapsa_sp._PCC_7327
Sta7437_3291_Stanieria_cyanosphaera_PCC_7437
IJ00_15390_Calothrix_sp._336_3_336_3
Npun_R2772_Nostoc_punctiforme_PCC_73102_ATCC_29133_PCC_73102
Nos7524_4713_Nostoc_sp._PCC_7524_PCC_7524
Nos7107_4144_Nostoc_sp._PCC_7107_PCC_7107
Anacy_3875_Anabaena_cylindrica_PCC_7122
PCC7120_1829_Nostoc_sp._PCC_7120_FACHB-418_PCC_7120
Ava_4795_Trichormus_variabilis_ATCC_29413
Cal7507_3633_Calothrix_sp._PCC_7507_PCC_7507
Aazo_2875_Nostoc_azollae_0708
ANA_C20304_Anabaena_sp._90_90
AA650_04095_Anabaena_sp._WA102_WA102
PCC7424_1157_Gloeotheca_citriformis_PCC_7424
Cyan7822_1223_Gloeotheca_verrucosa_PCC_7822
Cyan10605_0874_Cyanobacterium_aponinum_PCC_10605
D082_22590_Synechocystis_sp._PCC_6714_PCC_6714
SYNGTS_1271_Synechocystis_sp._PCC_6803_GT-S
AOY38_06565_Synechocystis_sp._PCC_6803_PCC_6803_substr._GT-G
SYNGTL_1271_Synechocystis_sp._PCC_6803_substr._GT-I
SYNPCCN_1270_Synechocystis_sp._PCC_6803_substr._PCC-N
SYNPCCP_1270_Synechocystis_sp._PCC_6803_substr._PCC-P
_Synchocystis_sp._PCC_6803_PCC_6803
MAE_12930_Microcystis_aeruginosa_NIES-843
ETSB_0715_cyanobacterium_endosymbiont_of_Epithemia_turgida_isolate_EtSB_Lake_Yunoko_ETSB_Lake_Yunoko
PCC8801_0308_Rippkaea_orientalis_PCC_8801
Cyan8802_0308_Rippkaea_orientalis_PCC_8802
UCYN_01070_Candidatus_Atelocyanobacterium_thalassa_isolate_ALOHA_ALOHA
cce_3754_Crocospaera_subtropica_ATCC_51142
Dacsa_1459_Dactylococcopsis_salina_PCC_8305
PCC7418_3680_Halothece_sp._PCC_7418_PCC_7418
Lepto7376_2525_Leptolyngbya_sp._PCC_7376
SYNPCC7002_A1935_Synechococcus_sp._PCC_7002_PCC_7002_ATCC_27264
GEI7407_1139_Geitlerinema_sp._PCC_7407_PCC_7407
Pse7367_2695_Pseudanabaena_sp._PCC_7367_PCC_7367
Synpcc7942_1983_Synechococcus_elongatus_FACHB-805_PCC_7942
MIT44_06505_Synechococcus_UTEX_2973_UTEX_2973
syc2113_c_Synechococcus_elongatus_PCC_6301
Cyagr_2890_Cyanobium_gracile_PCC_6307
PMT_2004_Prochlorococcus_marinus_str._MIT_9313_MIT9313
PMN2A_1510_Prochlorococcus_marinus_str._NATL2A
NATL1_02161_Prochlorococcus_marinus_str._NATL1A
EW15_0231_Prochlorococcus_sp._MIT_0801_MIT_0801
Pro_0167_Prochlorococcus_marinus_subsp._marinus_str._CCMP1375_CCMP1375_SS120
P9515_01721_Prochlorococcus_marinus_str._MIT_9515
PMM0144_Prochlorococcus_marinus_subsp._pastoris_str._CCMP1986_MED4
P9215_01611_Prochlorococcus_marinus_str._MIT_9215
A9601_01611_Prochlorococcus_marinus_str._AS9601
P9301_01631_Prochlorococcus_marinus_str._MIT_9301
EW14_0186_Prochlorococcus_sp._MIT_0604_MIT_0604
PMT9312_0146_Prochlorococcus_marinus_str._MIT_9312
SynWH8103_02594_Synechococcus_sp._WH_8103_WH_8103
KR52_04115_Synechococcus_sp._KORDI-52_KORDI-52
Syncc9605_2395_Synechococcus_sp._CC9605_CC9605
Syncc8109_2504_Synechococcus_sp._WH_8109_WH_8109
KR49_07565_Synechococcus_sp._KORDI-49_KORDI-49
KR100_14820_Synechococcus_sp._KORDI-100_KORDI-100
Syncc9902_0298_Synechococcus_sp._CC9902_CC9902
sinc_2608_Synechococcus_sp._CC9311_CC9311
Tery_4011_Trichodesmium_erythraeum_IMS101
Mic7113_2705_Microcoleus_sp._PCC_7113_PCC_7113
CH9333_2890_Crinalium_epipsammum_PCC_9333
Oscil6304_1226_Oscillatoria_acuminata_PCC_6304
Osc7112_5867_Oscillatoria_nigro-viridis_PCC_7112