

KME05\_15885\_Gloeocapsa\_sp.\_UFS-A4-WI-NPMV-4B04  
KME01\_08635\_Chroococcus\_sp.\_CMT-3BRIN-NPC107  
KME22\_02425\_Hassallia\_sp.\_WJT32-NPBG1  
KME38\_02590\_Spirirestis\_raphaelensis\_WJT71-NPBG6  
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KME31\_13370\_Tolypothrix\_carrinoidi\_HA7290-LM1  
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ANA\_C11221\_Anabaena\_sp.\_90\_90  
AA650\_05825\_Anabaena\_sp.\_WA102\_WA102  
KME40\_28040\_Komarekiella\_atlantica\_HA4396-MV6  
KME21\_00210\_Desmonostoc\_vinosum\_HA7617-LM4  
KME52\_01205\_Desmonostoc\_geniculatum\_HA4340-LM1  
Npun\_F3770\_Nostoc\_punctiforme\_PCC\_73102\_ATCC\_29133\_PCC\_73102  
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KME55\_10625\_Nostoc\_indistinguendum\_CM1-VF10  
KME32\_33225\_Mojavia\_pulchra\_JT2-VF2  
KME23\_22735\_Goleter\_apudmare\_HA4340-LM2  
Cal7507\_2674\_Calothrix\_sp.\_PCC\_7507\_PCC\_7507  
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Nos7107\_0667\_Nostoc\_sp.\_PCC\_7107\_PCC\_7107  
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KME57\_25510\_Scytonema\_hyalinum\_WJT4-NPBG1  
KME30\_04160\_Iphinoe\_sp.\_HA4291-MV1  
KME46\_14365\_Brasilnema\_angustatum\_HA4187-MV1  
KME49\_24510\_Brasilnema\_octagenarum\_HA4186-MV1  
KME60\_25335\_Cyanomargarita\_calcareo\_GSE-NOS-MK-12-04C  
Cal6303\_3510\_Calothrix\_sp.\_PCC\_6303  
KME29\_34455\_Calothrix\_sp.\_FI2-JR7  
KME64\_40965\_Scytonematopsis\_contorta\_HA4267-MV1  
IJ00\_24530\_Calothrix\_sp.\_336\_3\_336\_3  
KME28\_17125\_Pelatocladus\_maniniholoensis\_HA4357-MV3  
Riv7116\_4467\_Rivularia\_sp.\_PCC\_7116\_PCC\_7116  
Chro\_1388\_Chroococciopsis\_thermalis\_PCC\_7203  
KME06\_01215\_Kastovskya\_adunca\_ATA6-11-RM4  
KME25\_14800\_Symplocastrum\_torsivum\_CPER-KK1  
Mic7113\_3199\_Microcoleus\_sp.\_PCC\_7113\_PCC\_7113  
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KME26\_06065\_Oscillatoria\_princeps\_RMCB-10  
KME17\_27685\_Cyanosarcina\_radialis\_HA8281-LM2  
KME08\_20675\_Aphanothece\_sp.\_CMT-3BRIN-NPC111  
Cri9333\_2063\_Crinalium\_epipsammum\_PCC\_9333  
Oscil6304\_4873\_Oscillatoria\_acuminata\_PCC\_6304  
Tery\_4173\_Trichodesmium\_erythraeum\_IMS101  
Osc7112\_5305\_Oscillatoria\_nigro-viridis\_PCC\_7112  
Dacsa\_2690\_Dactylococcopsis\_salina\_PCC\_8305  
PCC7418\_2599\_Halothece\_sp.\_PCC\_7418\_PCC\_7418  
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PCC8801\_0156\_Rippkaea\_orientalis\_PCC\_8801  
Cyan8802\_0152\_Rippkaea\_orientalis\_PCC\_8802  
UCYN\_00870\_Candidatus\_Atelocyanobacterium\_thalassa\_isolate\_ALOHA\_ALOHA  
cce\_0877\_Crocospaera\_subtropica\_ATCC\_51142  
Ple7327\_2939\_Pleurocapsa\_sp.\_PCC\_7327  
MAE\_14550\_Microcystis\_aeruginosa\_NIES-843  
PCC7424\_0608\_Gloeotheca\_citriformis\_PCC\_7424  
Cyan7822\_2713\_Gloeotheca\_verrucosa\_PCC\_7822  
KME09\_05640\_Pleurocapsa\_minor\_HA4230-MV1  
Sta7437\_3431\_Stanieria\_cyanosphaera\_PCC\_7437  
Cyan10605\_1312\_Cyanobacterium\_aponinum\_PCC\_10605  
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KME43\_10090\_Tildenella\_nuda\_ZEHNDER\_1965\_U140  
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KME45\_21680\_Stenomitos\_rutilans\_HA7619-LM2  
KME16\_10765\_Scytolyngbya\_sp.\_HA4215-MV1  
KME12\_15550\_Trichocoleus\_desertorum\_ATA4-8-CV12  
GEI7407\_1340\_Geitlerinema\_sp.\_PCC\_7407\_PCC\_7407  
KME20\_06685\_Kaiparowitsia\_implicata\_GSE-PSE-MK54-09C  
KME07\_02700\_Pegethrix\_bostrychoides\_GSE-TBD4-15B  
KME11\_01480\_Timaviella\_obliquedivisa\_GSE-PSE-MK23-08B  
KME15\_01820\_Drouetiella\_hepatica\_UHER\_2000\_2452  
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KME35\_10545\_Aphanocapsa\_sp.\_GSE-SYN-MK-11-07L  
Cyan7425\_0972\_Cyanothece\_sp.\_PCC\_7425\_PCC\_7425  
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CYB\_1859\_Synechococcus\_sp.\_JA-2-3Ba2-13\_JA-2-3Ba2-13  
CYA\_0377\_Synechococcus\_sp.\_JA-3-3Ab\_JA-3-3Ab  
GKIL\_1554\_Gloeobacter\_kilaueensis\_JS1  
KME03\_01125\_Aphanocapsa\_lilacina\_HA4352-LM1  
GvioPCC7421\_416\_Gloeobacter\_violaceus\_PCC\_7421  
Syn7502\_02659\_Synechococcus\_sp.\_PCC\_7502\_PCC\_7502  
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M744\_12865\_Synechococcus\_sp.\_UTEX\_2973\_UTEX\_2973  
Telo\_20\_Thermosynechococcus\_elongatus\_BP-1  
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Syncc9902\_0739\_Synechococcus\_sp.\_CC9902\_CC9902  
Syncc9605\_1926\_Synechococcus\_sp.\_CC9605\_CC9605  
KR52\_06650\_Synechococcus\_sp.\_KORDI-52\_KORDI-52  
Syncc8109\_2021\_Synechococcus\_sp.\_WH\_8109\_WH\_8109  
KR100\_05910\_Synechococcus\_sp.\_KORDI-100\_KORDI-100  
KME02\_12240\_Aphanothece\_saxicola\_GSE-SYN-MK-01-06B  
Cyagr\_0316\_Cyanobium\_gracile\_PCC\_6307  
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P9215\_12051\_Prochlorococcus\_marinus\_str.\_MIT\_9215  
PMT9312\_1081\_Prochlorococcus\_marinus\_str.\_MIT\_9312  
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PMN2A\_0681\_Prochlorococcus\_marinus\_str.\_NATL2A  
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Tery\_1937\_Trichodesmium\_erythraeum\_IMS101  
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NATL1\_06761\_Prochlorococcus\_marinus\_str.\_NATL1A  
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Syncc9902\_1320\_Synechococcus\_sp.\_CC9902\_CC9902  
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KR49\_03240\_Synechococcus\_sp.\_KORDI-49\_KORDI-49  
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