

Supporting Information. A. Burson, M. Stomp, L. Mekkes and J. Huisman. 2019. Stable coexistence of equivalent nutrient competitors through niche differentiation in the light spectrum. *Ecology*.

Appendix S1

Table S1. Primers used to sequence 16S and 18S rDNA of the two isolated species.

Sequence 5' → 3' (length in bp)	Target gene	Target organism	Expected product size	Reference
ACCTGGTTGAT CCTGCCAG (19)	18S rDNA	Pico- and nano-eukaryotes	1527 bp	Moon-Van der Staay et al. (2000)
TGATCCTTCYG CAGGTTAC (20)				
CGGACGGGTGAGT AACGCGTGA (22)	16S rDNA	Cyanobacteria	~663 bp	Nübel et al. (1997)
GACTACTGGGGTAT CTAATCCCATT (25)				