

Table S1. Sequences of primers used for amplification of 18S rRNA gene fragments from microalgae.

Primer	Sequence 5'-3'	Reference/source
EukA-F	AACCTGGTTGATCCTGCCAGT	Medlin et al., 1988 ¹
EukA-R	CGACGAGCCGAACACGTAC	Designed and modified by Viet A Corp., Ho Chi Minh City, Viet Nam
Euk-F	CACGTACTAGGACTTCGG	Designed and modified by Viet A Corp., Ho Chi Minh City, Viet Nam
Euk-R	GTCAGGAATGGCAGCTTGTGA	Designed and modified by Viet A Corp., Ho Chi Minh City, Viet Nam
EukB-F	CATCGATAGTGTTCCGGGA	Designed and modified by Viet A Corp., Ho Chi Minh City, Viet Nam
EukB-R	AAGCTTGATCCTTCTGCAGGTTCC	Medlin et al. 1998 ¹

¹Medlin, L; Elwood, H.J.; Stickel, S.; Sogin, M.L. The characterization of enzymatically amplified eukaryotic 16S-like rRNA-coding regions. *Gene* **1988**. 71, 491–499.