

**Table S1.** Primers used in these experiments.

<b>Primer</b>	<b>Oligonucleotide Sequence 5'–3'</b>	<b>Product Size (bp)</b>
<b>chlL-F1</b>	GGTACCGTAAACCAAGGTCGTTCTCCA	
<b>chlL-R1</b>	CTCGAGCTAGAAGTAACCGCAAAT	949
<b>5'rbcL-F</b>	CTCGAGGCTTACTTATTAGCCACCACCTACA	
<b>5'rbcL-R</b>	AAGCTTTTAGGACTCCTTTTATATAGCAGTAAA	566
<b>gfp-F</b>	AAGCTTATGGTGAGCAAGGGCGAGGA	
<b>gfp -R</b>	GATATCTTACTTGTACAGCTCGTCCATGCC	732
<b>BLE-F</b>	TAAAAGCTTATGGCCAAGCTGACCAGCG	
<b>BLE-R</b>	GATATCTTAGTCCTGCTCCTCGGCCAC	397
<b>psbA-F</b>	GATATCGAATATTTAATTACACATGAG	
<b>psbA-R</b>	GGATCCAACCTAGTTCATCAATTTGATGAA	364
<b>c2-F</b>	GCCACAGGTTCAAATCCTGT	
<b>c2-R</b>	TAATCCGCATAATTCAATGGTG	598/1797
<b>chlL-F2</b>	GGATCCATCCGAAGCATGATAGCACTT	
<b>chlL-R2</b>	GAGCTCCAGCTTCTTCAAGTTCAGCCA	1050