Table I Ribosome content in the cytosol, plastids and mitochondria

| | Ribosome content (mol g ⁻¹ FW) | |
|-------------------------------------|---|---|
| | Dark period | Light period |
| Cytosol Plastid Mitochondrion | $7.62E-11 \pm 1.56E-11$ $2.64E-11 \pm 6.66E-12$ $2.25E-12 \pm 4.42E-13$ | 7.27E-11 ± 1.79E-11 2.57E-11 ± 7.42E-12 2.21E-12 ± 3.96E-13 |

The results are represented as mean \pm s.d. of three biological samples. Estimation was done by qRT-PCR of SSU rRNA subunits of the cytosolic, plastidic and mitochondrial ribosomes.