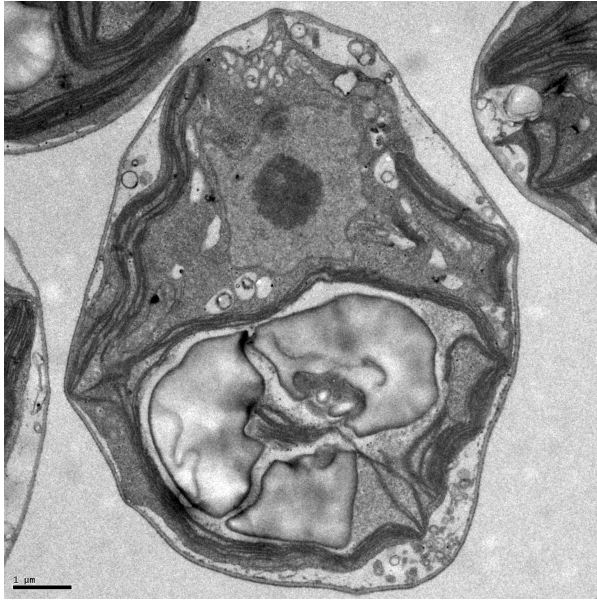


## Supplementary material



**Figure S1. Representative TEM image of the *Chlamydomonas spa1-1* cell acclimated to LL conditions. Scale bar = 1  $\mu\text{m}$ .**