Supplementary videos in Results

Supplementary Video 1. A planozygote of *Prorocentrum donghaiense* having four flagella (https://doi.org/10.6084/m9.figshare.18131102).

Supplementary Video 2. A planozygote of *Prorocentrum donghaiense* having two similar flagella (https://doi.org/10.6084/m9.figshare.18131390).