

Supplementary materials

Fig. S1. A-L – Series of consecutive sections of the posterior part of *Aphelidium insulamus* zoospore (X-134). Abbreviations: br - bridge between kinetosome and centriole, c - centriole, cv - contractile vacuole, fl - flagellum, ga - Golgi apparatus, k - kinetosome, l - lipid globule, m - mitochondrion, mi - microbody, n - nucleus, ps - pseudopodium, sp - spur, v - vacuole.

Scale bar: 1 μm .

