

SUPPORTING INFORMATION

***Sapocribrum chincoteaguense* n. gen. n. sp.: a Small, Scale-Bearing Amoebozoan with Flabellinid Affinities** by Daniel J. G. Lahr, Jessica Grant, Robert Molestina, Laura A. Katz, & O. R. Anderson

Matrix S1.

Alignment matrix used for phylogenetic reconstruction in strategy 2, containing 18s SSU rDNA and five protein-coding genes (actin, alpha and beta tubulin, 14-3-3, and elongation factor 2). The alignment consists of 126 taxa, being 62 amoebozoans and 64 outgroups.

Matrix beginning on next page of this document.

Movie S1.

Time-lapse imaging of typical pseudopodial movement in isolate ATCC 50979 of *Sapocribrum chincoteaguense*.

Movie S2.

Time-lapse imaging of typical pseudopodial movement in isolate ATCC 50979 of *Sapocribrum chincoteaguense*.

Movies are available separately and not linked in this document.

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Op_fu_Scom

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