1. **Additional 1. Alcian blue pH 1 staining of a 7\(\mu\)m *E. pallida* section.** A) Whole body section of *E. pallida*. Staining was more intense in mucocytes located in the tentacles (B) and acontia (C) compared to those in the ectoderm of the pedal disc and body wall. (D) Secreted mucus was positively stained with Alcian blue pH1 from a footprint. Scale bars: (A) 100\(\mu\)m, (B) 20\(\mu\)m, (C) 50\(\mu\)m, (D) 20\(\mu\)m.