



Figure S3. Effects of *mom-5(RNAi)* on spindle pole movements and embryo sizes.

(A) Kymographs of the spindle movements in *mom-5(RNAi)*. Kymographs were generated as in Figure 2. (B) Distance traveled by the anterior or posterior spindle poles. Total distance centrosome traveled for ± 40 sec and ± 100 sec from anaphase onset were shown for *in vivo* measurements (left) and 3D simulations (right). Error bars show 95% CI. Asterisk indicate $p < 0.05$ compared to control (Kruskal-Wallis test followed by Dunn's multiple comparison test).