

**Figure S2** Spindle length measurement in Klp10A germline mutants. Figure 4 is reproduced here with arrowheads indicating the microtubule bundles for which spindle length was measured in each panel. Spindle lengths between the arrow heads are 5.8  $\mu$ m (A), 12.0  $\mu$ m (B), 15.8  $\mu$ m (C), 15.2  $\mu$ m (D), 24.0  $\mu$ m (E), and 60.0  $\mu$ m (F). DNA is in blue and microtubules are in green. Scale bars are 10  $\mu$ m.