

**Table S4 Comparison of wild type and *ubc-25(ok1732)* E lineage cell cycle lengths**

cell	average cell division length*	
	wild type n=2	<i>ubc-25(ok1732)</i> (% of wt) n=5
E	36.5±0.7	32.4±2.4 (89)
Ea	41.0±1.4	35.4±4.4 (86)
Ear	67.0±9.9	47.2±2.9 (70)
Eara	125±21.2	56.6±6.3 (45)

\*time (minutes) from mitosis producing named cell to division of cell