Strain	Timeª	% of wild-type cysts with altered growth <sup>b</sup>
FRT40A control	6	delayed-0% (15) <sup>c</sup>
	10	delayed-0% (13)
Tor <sup>R248X</sup>	6	delayed-75% (4)
Tor <sup>P2293L</sup>	6	delayed-85.7% (23)
	10	delayed-93% (15)
Tor <sup>W1251R</sup>	6	delayed-50% (2)
	10	delayed-95% (19)
Tor <sup>w1251R</sup> Thor <sup>2</sup>	10	delayed-100% (7)
Tsc1 <sup>Q87X</sup>	10	accelerated-80% (5)
Tsc1 <sup>Q87X</sup> InR <sup>E19</sup>	10	accelerated-80% (5)

## Table S3. *Tor* activity in follicle cells controls the growth of underlying germline cysts

<sup>a</sup>Number of days after clone induction.

<sup>b</sup>Percentage of wild-type germline cysts surrounded by at least one-third GFP-negative follicle cells showing either delayed or accelerated growth (see Materials and methods). <sup>c</sup>Number of wild-type cysts surrounded by at least one-third GFP-negative follicle cells analyzed.