

**Table S2 : CySC clone recovery for gain-of-function in factors controlling cellular growth.**

<b>% testes with marked CySC clones (n)</b>	<b>2 dpci</b>	<b>7 dpci</b>	<b>14 dpci</b>
MARCM FRT <sup>40A</sup> control	73.6 (53)	50.0 (44)	33.3 (66)
MARCM FRT <sup>40A</sup> , UAS-Dp110	78.3 (46)	18.9 (74)	0 (55)
MARCM FRT <sup>40A</sup> <i>Pten</i> <sup>df189</sup>	67.4 (46)	8.0 (38)	1.4 (70)
MARCM FRT <sup>40A</sup> UAS-dMyc	61.0 (41)	40.8 (49)	15.1 (40)
MARCM FRT <sup>82B</sup> control	65.2 (46)	48.2 (29)	41.4 (58)
MARCM FRT <sup>82B</sup> <i>Tsc1</i> <sup>29</sup>	66.7 (27)	1.8 (57)	0 (51)

Percent of testes with CySC MARCM clones. The number of testes examined is indicated in parentheses.