

Lim et al Table_EV5

Condition	Parameter	Percentage change
Shibire TS	Purse string tension (k_ps)	-40%
Mbs RNAi	Surface area elasticity apical (lambda_S1)	40%
	Purse string tension (k_ps)	-21%
	Lateral cables tension (k_lc)	-21%
Talin RNAi	k_sub	0%
	Lateral cables tension (k_lc)	38.71%
Integrin DN	k_sub	0%
	Lateral cables tension (k_lc)	-32.26%
Table EV5: Parameter changes with percentages for the different mutants.		