



B

	Quantification of p-rMLC staining in arbitrary fluorescence units	
	Control RNAi	<i>mel-11(RNAi)</i>
Distal	41.46 ± 6.94 (5)	79.91 ± 8.06 (5)*
Loop	29.55 ± 6.01 (5)	44.38 ± 13.17 (6)#
Proximal	32.92 ± 9.02(5)	51.44 ± 12.60 (7)‡