

**Table S3**

	Stage 13		Stage 14	
	<i>duf&gt;UAS LacZ</i>	<i>duf&gt;RNAi Pglym78</i>	<i>duf&gt;UAS LacZ</i>	<i>duf&gt;RNAi Pglym78</i>
Nb of ventral + lateral Actin foci*	7,31 ± 1,11	5,14 ± 0,83	3,41 ± 0,78	0,72 ± 0,72

	Stage 13		Stage 14	
	<i>M6-GAP-GFP;duf&gt;UAS LacZ</i>	<i>M6-GAP-GFP;duf&gt;RNAi Pglym78</i>	<i>M6-GAP-GFP;duf&gt;UAS LacZ</i>	<i>M6-GAP-GFP;duf&gt;RNAi Pglym78</i>
Nb of ventral FCM M6-GFP +ve cells*	4,52 ± 0,91	4,10 ± 0,77	1,31 ± 0,71	3,79 ± 0,73

\*For each stage and each genotype, the average number of foci/cells ± standard deviation is shown (n=30).