

Table S1 Quantification of Somatic Muscle Defects in *mid* Mutants

	% Affected Hemisegments	% Affected Embryos
<i>mid</i> ¹	100	100
<i>mid</i> ^{los1}	100	100
<i>mid</i> ²	100	100
<i>mid</i> ¹ / <i>Df(2L)BSC810</i>	100	100
wild type	13	3

Stage 16 embryos of the indicated genotypes were stained with an antibody against myosin heavy chain and scored for muscle defects. For all genotypes, five abdominal hemisegments A3-A7 were scored in 20 embryos, for a total of 100 hemisegments quantified.