

**Table S2 Phenotypes of *SRm160* over-expression and RNA-interference with various *GAL4* driver elements**

Tissue	<i>GAL4</i> driver	<i>SRm160</i> allele / Phenotype*	
		<i>GE25979</i> (Over-expression)	RNAi lines <i>CG 11274 R-1</i> and <i>R-3</i>
Ubiquitous	<i>da-GAL4</i>	Lethal	Lethal
Dorsal wing surface	<i>MS1096-GAL4</i>	No phenotype	Un-expanded wings
Eye disc	<i>GMR-GAL4</i>	Rough eyes, male lethal at 29°C.	Slightly rough eyes
Genital (+ other) discs	<i>esg-GAL4</i>	Loss of external analia in 10% of males Unelongated testes (25°)	No phenotype
Pan-neural	<i>elav-GAL4</i> ( <i>C155, G1-9, G1-10</i> )	No phenotype	No phenotype
Fatbody	<i>Lsp2-GAL4</i>	No phenotype	No phenotype
Salivary gland	<i>SG-GAL4</i>	No phenotype	No phenotype

\*: Phenotypes were observed in crosses at both 25°C and 29°C, except as indicated.