

Sex	<i>clamp</i> ^l genotype	Observed (<i>O</i>)	Expected (<i>E</i>)	(<i>O</i> – <i>E</i>)	(<i>O</i> – <i>E</i>) ²	$\frac{(O - E)^2}{E}$
Female	<i>w</i> ⁻ ; <i>clamp</i> ^l / <i>CyO</i> -GFP	99	69.96	29.04	843.32	12.05
	<i>w</i> ⁻ ; <i>clamp</i> ^l / <i>clamp</i> ^l	10	34.98	-24.98	624.00	17.83
Male	<i>w</i> ⁻ ; <i>clamp</i> ^l / <i>CyO</i> -GFP	98	69.96	28.04	786.24	11.23
	<i>w</i> ⁻ ; <i>clamp</i> ^l / <i>clamp</i> ^l	5	34.98	-29.98	898.80	25.69
Chi-squared statistic						66.82

Table S3: Chi-squared analysis for heterozygous and homozygous *clamp*^l larvae