

Supplemental Table 2

Table S2. Pairwise comparisons of mating success rate

GAL4 lines	F ₁ vs. GAL4/+		F ₁ vs. <i>pain</i> RNAi/+		GAL4/+ vs. <i>pain</i> RNAi/+	
	χ^2	<i>P</i>	χ^2	<i>P</i>	χ^2	<i>P</i>
(1) <i>Ilp2</i> -GAL4-II	4.939	0.026*	12.554	<0.001***	2.739	0.098
(2) <i>Ilp2</i> -GAL4-III	14.993	<0.001***	18.502	<0.001***	<0.001	0.993
(3) MB247	0.395	0.530	0.023	0.880	0.213	0.644
(4) 30Y	0.013	0.909	1.664	0.197	1.291	0.256
(5) c41	0.358	0.550	1.268	0.260	3.321	0.068
(6) c232	0.130	0.719	0.700	0.403	0.258	0.612