

Table S3 Fly genotypes used in this study.

Gene/Allele Name	Genotype	Acquisition Location	ID #
<i>dnc</i> ¹	<i>dnc</i> [1]	Griffith Lab	6020
<i>rut</i> ¹	<i>rut</i> [1]	Griffith Lab	9404
<i>Orb2</i> ^{ΔQ}	<i>Orb2</i> ^{ΔQ}	<i>Keleman et al., 2007</i>	N/A
<i>Adf1</i> ^{nal}	<i>Adf1</i> ^{nal}	<i>DeZazzo et al., 2000</i>	N/A
<i>UAS-TeTx</i>	<i>wg</i> ¹ <i>w</i> [*]; P{w[+mC]=UAS-TeTxLC.tnt}G2	Bloomington Stock Center	28838
<i>OK-107</i>	<i>w</i> [*]; P{w[+mW.hs]=GawB}ey[OK107]/In(4)ci[D], ci[D] pan[ciD] sv[spa-pol]	Bloomington Stock Center	854
<i>amn</i> ¹	<i>amn</i> [1]	Griffith Lab	5954
<i>dnc</i> ^{ML}	<i>y</i> [1] <i>w</i> [1] <i>dnc</i> [ML] <i>f</i> [36a]/FM7a	Griffith Lab	9407
<i>rut</i> ²⁰⁸⁰	P{ry[+t7.2]=lArB}rut[2080]; P{w[+mC]=UAS-rut.Z}2	Griffith Lab	9405
<i>amn</i> ^{X8}	<i>amn</i> [X8]	Griffith Lab	N/A
<i>FMR1</i> ³	<i>Fmr1</i> [3]	-	N/A
<i>FMR1</i> ^{B55}	<i>w</i> [*]; <i>Fmr1</i> [B55]	Bloomington Stock Center	109026
<i>UAS-Orb2</i> ^{RNAi}	<i>y</i> [1] <i>v</i> [1]; P{y[+t7.7]v[+t1.8]=TRiP.JF02376}attP2	Bloomington Stock Center	27050
<i>MB Gene-Switch</i>	P{MB-Switch}	Greg Roman	N/A