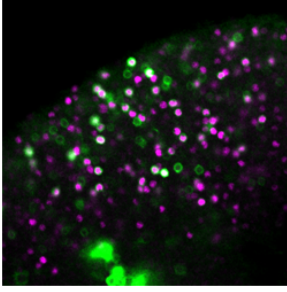


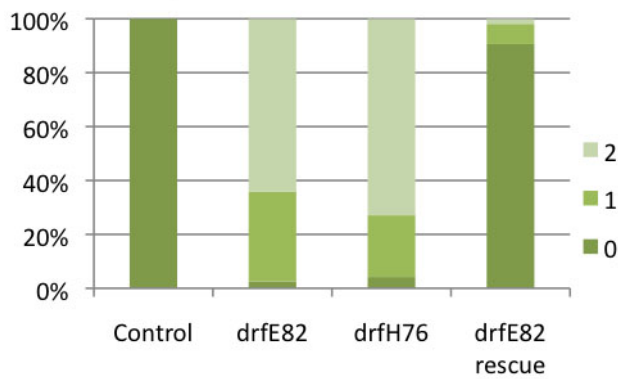
A. NP2646 UAS-CD8GFP  
Drf



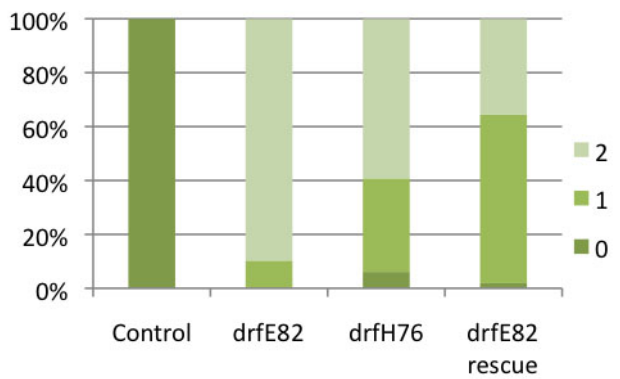
B.

neuronal type	control	<i>drf<sup>E82</sup></i>	Drf
<b>Tm27Y</b>	<b>66</b>	<b>0</b>	<b>++</b>
<b>abnormal Tm27Y</b>	<b>0</b>	<b>69</b>	<b>+/-</b>
Tm27	8	0	++
abnormal Tm27	0	9	+/-
Tm5(Y)-like	39	84	-
Tm24(Y)-like	11	16	-
Tm8-like	5	36	-
Tm20-like	5	7	-
Tm <sub>3,8</sub> Y-like	7	19	-
Tm <sub>3,6</sub> -like	5	5	-
Other neurons	2	1	-
<b>Total</b>	<b>148</b>	<b>246</b>	

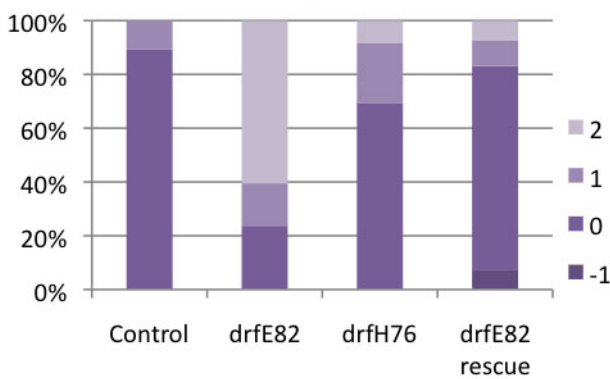
C. ectopic arborizations at M2-3



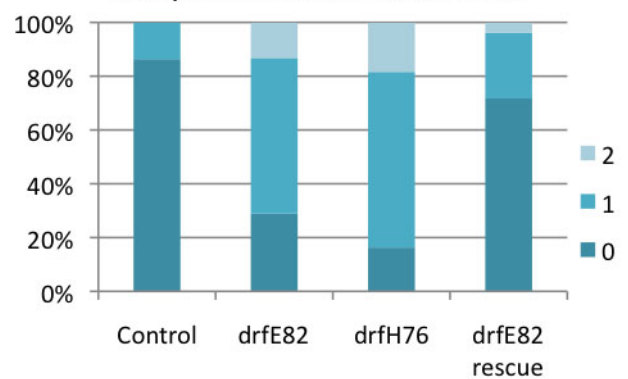
D. reduced arborizations at M8-10



E. over shooting in the lobula



F. ectopic branches in the lobula



G.

