



Supplementary Figure 1.

Deficiency screen on Chromosome III left arm for rescue of lethality caused by *Adar3/4S* overexpression. The y axis lists the deficiencies crossed with *Adar3/4S* OE and the horizontal bars show the viability of *Adar3/4S* OE, *Df* flies. The first three control columns on the y axis shows a full rescue by *Adar* RNAi and that no *Adar3/4S* OE progeny survive from crosses with *w*¹¹¹⁸ wild type flies or from crosses with *Adar*^{5G1} flies.