

**Table S4** Complex mutations occurring during mutation accumulation, all confirmed by Sanger sequencing.

Coordinates	Mutation	Mutant line
chr2R:3026177	GGCTATCTTTCTTTCGGAACATTACC→GTATTATTCCT	33-27
chrX:19646896	GCAGG→GAAAAGCA	33-27
chr2R:17877493	GTGCC→GGGT	33-55
chr2L:9526339	CTATATATGTAG→CATCC	39-51
chr3R:27194562	CC→CAG	39-51
chrX:3816859	ATTTT→ATGT	39-51
chr2L:7806673	AGATAGGC→AAT	39-58