



Figure S5

Crossing scheme for SSA analysis of the MtnB-MtnD tester construct in *spell* deficient flies

SSA of MtnB-MtnD in *spell* deficient flies was analyzed with the tester construct located on the X chromosome, integrated via P-element.

The ratio of flies with EGFP positive abdomen per total female flies among the offspring was determined in all analysis tubes of the final cross for each genotype.

P-element insertion px-3 on the x-chromosome was used. *Spell* deficient genotypes are indicated in red.