

Table S2. Overexpression of TRX causes Polycomb phenotypes

Genotype	<i>n</i>	Extra sex combs (%)	
		T2	T3
<i>da-GAL4/+; +/+</i>	58	0	0
<i>EP3541/EP3541</i>	60	0	0
<i>da-GAL4/+; EP3541/+</i>	66	92	85

da-GAL4/da-GAL4 females were crossed to *EP3541/EP3541* males at 25°C. The presence of extra sex combs on T2 and T3 legs was scored in *da-GAL4/+; +/+* (control) and *da-GAL4/+; EP3541/+* males. Homozygous *EP3541* adults showed no signs of Polycomb phenotypes.