

Table S1. CBP overexpression strongly enhances the Pc^3 mutant phenotype

Genotype	<i>n</i>	Extra sex combs (%)	
		T2	T3
<i>CyO/+; UAS-CBP/Pc³</i>	76	65	36
<i>hsp-GAL4/+; Pc³/+</i>	80	59	36
<i>hsp-GAL4/+; UAS-CBP/Pc³</i>	82	100	100

hsp70-GAL4/CyO; UAS-CBP/UAS-CBP females were crossed to *Pc³/TM3* males at 29°C. The presence of extra sex combs on T2 and T3 legs was scored in *hsp-GAL4/+; UAS-CBP/Pc³* males, and *CyO/+; UAS-CBP/Pc³* and *hsp-GAL4/+; Pc³/+* males (controls).