

Table S6. Analysis of variance table of the pooled data (PWD-AKR and B6-CAST crosses) of X-linked genes subject to X inactivation. Type III sums of squares are reported.

Source	Sum of Squares	Mean Square	DF	F Value	Pr > F
Gene	13.204705	0.356884	37	466.51	<.0001
Mother	2.153376	1.076688	2	6.98	0.0020
individual(mother)	9.265601	0.171585	54	224.29	<.0001
Residual	1.675383	0.000765	2190		