

Table S1. *sst* caffeine sensitivity can be rescued by a *MAGE* transgene.

Genotype	0 mM caffeine	2 mM caffeine
<i>3Kb+MAGE/+;sst^{XL}/sst^{XL}</i>	64	118
<i>3Kb+MAGE/+; sst^{XL}/TM3, Ser, ActGFP</i>	59	77
<i>CyO/+; sst^{XL}/sst^{XL}</i>	52	0
<i>CyO/+; sst^{XL}/TM3, Ser, ActGFP</i>	77	30

All genotypes were produced from cross *sst^{XL}/sst^{XL}* X *3Kb+dMAGE/CyO;sst^{XL}/TM3, Ser, ActGFP*.