



Figure S2. Phenotypes of UAS transgene were GAL4 driver-dependent. UAS-hiw Δ Ring and UAS-tkv^{QD} were crossed to w^{1118} and tested in thermal nociception. The UAS strains that caused thermal hypersensitivity when crossed to ppk-GAL4 did not show significant hypersensitive phenotypes when crossed to w^{1118} in comparison to controls (ppk-GAL4 x w^{1118}). n = 95, 70 and 63. All error bars represent standard error.