

Figure S10. Validation of CG13248 RNAi knock-down in DH44⁺ neurons.

(a) The expression of GCaMP in DH44⁺ neurons after CG13248 knock-down, suggesting these cells are still intact and alive. The scale bar represents 10 μ m. (**b-c**) The expression of CG13248 visualized by CG13248 antibody, in the brain of control (**b**) and CG13248 knock-down flies (**c**). The scale bar represents 20 μ m. Arrows indicate DH44⁺ neurons in the PI region. Virgin females were used for all experiments shown in this figure.