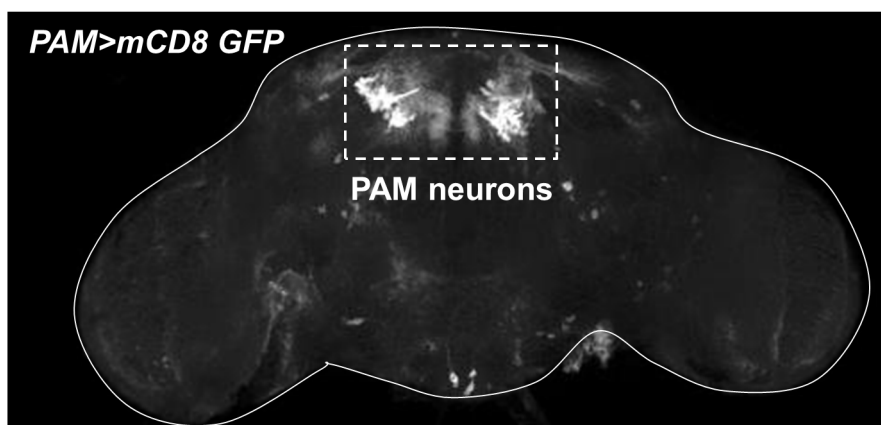


Supplementary Fig. S1. The expression level of the *promL* mRNA in the heads of *Elav>promL RNAi* and control (*Elav-Gal4/+*) flies.



**Supplementary Fig. S2. The expression pattern of *PAM-Gal4*.** GFP expression was observed in PAM neurons in the brain of *PAM>mCD8 GFP* flies.