Supplementary Figure S1

Supplementary Figure S1. Expression of *miR-274,* and the formation of melanotic masses in *ppl>miR-274* larvae. (**A**) Endogenous expression of *miR-274-5p* in the larval fat body. The expression levels of *miR-274-5p* were determined by semi-RT-qPCR in the whole body and the fat body of wandering third-instar larvae. *U6* snRNA served as an internal control. (**B**) Expression of *miR-274-3p* in the larval fat body of *Cg>miR-274*. Bar plots are shown as the mean ± SEM. n.s, not significant, as assessed by Student's t-test. (**C**) Wandering third-instar larvae of the indicated genotypes exhibiting melanotic masses. Melanotic masses are marked as arrows. The dashed box image is magnified.