



**Figure S1** Expression of *CG9184* in wild-type or *Myo61F<sup>1</sup>* homozygous pupae 23-25 h after pupation, quantified by real-time PCR. The amount of *CG9184* transcript was normalized to that of *Gapdh1*. The amount of *CG9184* transcript relative to that of wild-type (adjusted to 1.0) is shown. Average values of triplicate determinations are shown. NS: not significant by t-test.