



Fig. S5 RNA dynamics through whole animal and other tissues along fly development. **(a)** Expression of SGs in modENCODE whole animals at L3, WP and LP stages. Expression levels in $\log_{10}(\text{TPM}+0.01)$. **(b)** Expression of SGs in modENCODE whole animals from embryo to adult stages. Expression levels as z -scores. **(c)** Principal component analysis of Expression of SGs in modENCODE tissue data.