 B
group
SGs
TGs
TSGs
C


D


F
size.norm
0.25
0.50
0.75
1.00

Pvalue
0.001
0.002
0.003
0.004

Fig. S3 RNA dynamics through tissue along fly development. (a) Proportion of the gene expression variation explained by tissues ( $x$-axis) and by developmental stages ( $y$-axis) for DEG. (b) Number of DEGs and percentage of transcription factors that are differentially expressed across minor groups of tissues (TGs), stages (SGs) and both tissue and stage (TSGs). (c) Dynamics of DEG across fly development. (d) GO term enrichment analysis of SGs. (e) GO term enrichment analysis of TGs. (f) GO term enrichment analysis of TSGs.

