

**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.