

Table S1 Twenty-two non-redundant tissue categories in FlyAtlas (Chintapalli et al. 2007) used for this study.

Tissue categories

Adult Brain biological rep1
Adult Eye biological rep1
Adult Hind Gut biological rep1
Adult Mid Gut biological rep1
Adult Crop biological rep1
Adult Salivary Gland rep1
Adult Heart biological rep1
Adult Thoracoabdominal ganglion rep1
Adult Fatbody biological rep1
Adult Carcass biological rep1
Adult Testes biological rep1
Adult Accessory gland biological rep1
Adult Male Ejaculatory Duct biological rep1
Adult Ovary biological rep1
Larval Feeding Central Nevous System biological rep1
Larval Feeding Hind Gut rep1
Larval Feeding Mid Gut rep1
Larval Feeding Salivary Gland rep1
Larval Feeding Fatbody biological rep1
Larval Feeding Carcass biological rep1
Larval Feeding Malpighian Tubule biological rep1
Larval Feeding Trachea biological rep1
