



**S6 Fig. Differential gene expression in the fat body and ovary after PPF treatment.** Adult female mosquitoes were treated with PPF (70  $\mu\text{g}/\text{cm}^2$ ) at 72 h PE. Cyclohexane was used as a solvent control. RNA-seq analyses were performed using mosquito fat body and ovary tissues collected at 120 h PE and 24 h PBM. The percentage of differentially expressed genes in discrete functional categories is displayed in the pie chart. PE, Post eclosion; PBM, Post blood-meal.