



Figure S1. Most TRiP RNAi lines that target glycolysis do not disrupt eye development. (A) All enzymatic steps in glycolysis were targeted during the course of the screen. Yellow-shaded boxes indicate that at least one RNAi transgene targeting the enzyme induced a phenotype. Grey-shaded boxes indicate that none of the RNAi transgenes targeting this subunit induced a phenotype. Corresponding data can be found in Table S6. Diagram is modified from the pathway illustrating KEGG pathway dme00010. (B) *w¹¹¹⁸; Mpc1¹* mutant eyes are morphologically normal, indicating that glucose oxidation is not required during eye development. (C) RNAi targeting *Pfk* using BDSC 34366 failed to induce an eye phenotype. *eya composite-GAL4* is abbreviated *eya comp*.