



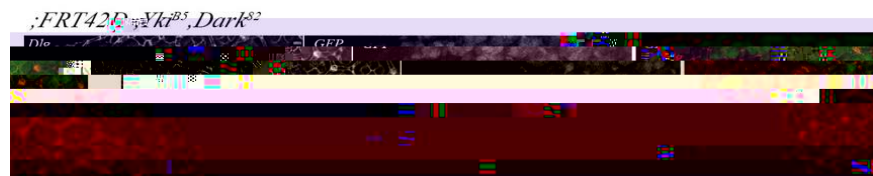
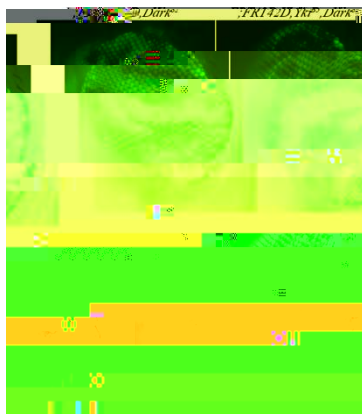
RESEARCH ABSTRACT

Faculty Name	Jacob D. Kagey
Department	Biology
College/School	Engineering and Science
Leave Semester(s) and Year (e.g. F2018, W2019)	W2020
Report Date	F2020

Description of role of Yki in eye development

We are using the model system

(fruit fly) to study genetic and developmental changes associated with the gene (). is a well conserved transcriptional co-activator and the human homology,



Article describing the NSF grant awarded:

<https://sites.udmercy.edu/campusconnection/2020/10/06/nsf-grant-opens-detroit-mercy-research-to-nations-students/>