

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pCFD3-Act5c

RRID:Addgene_130278

Type: Plasmid

Proper Citation

RRID:Addgene_130278

Plasmid Information

URL: <http://www.addgene.org/130278>

Proper Citation: RRID:Addgene_130278

Insert Name: pCFD3-Act5c

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31685521](#)

Vector Backbone Description: Vector Backbone:pCFD3; Vector Types:Insect Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: There is a mixed nucleotide population for a single bp in vermilion. If the plasmid contains a C, there is a S322P SNP in vermilion. Depositor confirms this does not affect plasmid function.

Plasmid Name: pCFD3-Act5c

Record Creation Time: 20220422T221724+0000

Record Last Update: 20260815T080509+0000

Ratings and Alerts

No rating or validation information has been found for pCFD3-Act5c.

No alerts have been found for pCFD3-Act5c.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Bosch JA, et al. (2020) Use of the CRISPR-Cas9 System in Drosophila Cultured Cells to Introduce Fluorescent Tags into Endogenous Genes. Current protocols in molecular biology, 130(1), e112.