

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

pFGAMS-mCherry

RRID:Addgene_166024

Type: Plasmid

Proper Citation

RRID:Addgene_166024

Plasmid Information

URL: <http://www.addgene.org/166024>

Proper Citation: RRID:Addgene_166024

Insert Name: PFAS-mCherry

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32439803](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5472; Vector Backbone:pCI-neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pFGAMS-mCherry

Record Creation Time: 20220422T221936+0000

Record Last Update: 20260815T080933+0000

Ratings and Alerts

No rating or validation information has been found for pFGAMS-mCherry.

No alerts have been found for pFGAMS-mCherry.

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 [NIF](#) .

Liu J, et al. (2024) NEK6 dampens FOXO3 nuclear translocation to stabilize C-MYC and promotes subsequent de novo purine synthesis to support ovarian cancer chemoresistance. Cell death & disease, 15(9), 661.