

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

CAG.mCherry-eDHFR

RRID:Addgene_176201

Type: Plasmid

Proper Citation

RRID:Addgene_176201

Plasmid Information

URL: <http://www.addgene.org/176201>

Proper Citation: RRID:Addgene_176201

Insert Name: mCherry-eDHFR

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33904910](#)

Vector Backbone Description: Backbone Marker:Dr. Eugene Makeyev; Backbone Size:-1; Vector Backbone:pEM791; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that there are minor differences between the Addgene NGS result and the depositor's sequence. These differences do not alter plasmid function.

Plasmid Name: CAG.mCherry-eDHFR

Record Creation Time: 20220422T222018+0000

Record Last Update: 20260829T080044+0000

Ratings and Alerts

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

No alerts have been found for CAG.mCherry-eDHFR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.