

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

CMV+ plasmid with onboard mCherry cassette

RRID:Addgene_169741

Type: Plasmid

Proper Citation

RRID:Addgene_169741

Plasmid Information

URL: <http://www.addgene.org/169741>

Proper Citation: RRID:Addgene_169741

Insert Name: eGFP

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34226556](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:8594; Vector Backbone:pcDNA5/FRT; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Note that although the plasmid encodes a hygromycin resistance gene, it is not expressed from the plasmid. It is only expressed after Flp recombinase-mediated chromosomal integration of the plasmid.

Plasmid Name: CMV+ plasmid with onboard mCherry cassette

Record Creation Time: 20220422T221949+0000

Record Last Update: 20260815T081002+0000

Ratings and Alerts

No rating or validation information has been found for CMV+ plasmid with onboard mCherry cassette.

No alerts have been found for CMV+ plasmid with onboard mCherry cassette.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.