

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

pLV-CS-193

RRID:Addgene_197137

Type: Plasmid

Proper Citation

RRID:Addgene_197137

Plasmid Information

URL: <http://www.addgene.org/197137>

Proper Citation: RRID:Addgene_197137

Insert Name: mCherry

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40399693](#)

Vector Backbone Description: Backbone Marker:Takara; Vector Backbone:pLVSIN-CMV_Pur; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: <https://benchling.com/s/seq-axx2imqJK8S5TKwg957v?m=slm-g8zVa6H19po3x7oJHps> Please visit <https://www.biorxiv.org/content/10.1101/2023.01.18.524633v1> for bioRxiv preprint. This plasmid is relatively unstable due to repetitive sequences and other genetic element cloned from retrovirus. Please be sure to use NEB stable cells and incubate at 30C.

Plasmid Name: pLV-CS-193

Relevant Mutation: mCherry(M1V/M9A)

Record Creation Time: 20230505T080558+0000

Record Last Update: 20260815T082620+0000

Ratings and Alerts

No rating or validation information has been found for pLV-CS-193.

No alerts have been found for pLV-CS-193.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.