

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[AAV-CMV-LOXP-stop-LOXP-mG-CaMP3.0](#)

RRID:Addgene_50022

Type: Plasmid

Proper Citation

RRID:Addgene_50022

Plasmid Information

URL: <http://www.addgene.org/50022>

Proper Citation: RRID:Addgene_50022

Insert Name: G-CaMP3

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23364746](#)

Vector Backbone Description: Vector Backbone:AAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: NOTE: There are some discrepancies between the Addgene quality control sequence and the depositor's full assembled sequence. These differences are not in functionally relevant parts of the plasmid.

Plasmid Name: AAV-CMV-LOXP-stop-LOXP-mG-CaMP3.0

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260815T081603+0000

Ratings and Alerts

No rating or validation information has been found for AAV-CMV-LOXP-stop-LOXP-mG-CaMP3.0.

No alerts have been found for AAV-CMV-LOXP-stop-LOXP-mG-CaMP3.0.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.