

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pCAG-mCherry-CaM

RRID:Addgene_127393

Type: Plasmid

Proper Citation

RRID:Addgene_127393

Plasmid Information

URL: <http://www.addgene.org/127393>

Proper Citation: RRID:Addgene_127393

Insert Name: Calmodulin 1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31239443](#)

Vector Backbone Description: Vector Backbone:Customized Vector; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-mCherry-CaM

Record Creation Time: 20220422T221708+0000

Record Last Update: 20260808T080712+0000

Ratings and Alerts

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

No alerts have been found for pCAG-mCherry-CaM.

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 [SPARC SAWG](#) .

Farhi J, et al. (2025) Dynamic In Vivo Mapping of the Methylproteome Using a Chemoenzymatic Approach. Journal of the American Chemical Society, 147(9), 7214.