

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

CVS-N2c-jGCaMP8s

RRID:Addgene_172389

Type: Plasmid

Proper Citation

RRID:Addgene_172389

Plasmid Information

URL: <http://www.addgene.org/172389>

Proper Citation: RRID:Addgene_172389

Insert Name: GCaMP8s

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36040301](#)

Vector Backbone Description: Backbone Marker:Matthias J. Schnell, Thomas Jefferson University; Backbone Size:14070; Vector Backbone:Rabies CVS N2c(deltaG); Vector Types:Neurotropic virus; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2021.12.23.474014> for bioRxiv preprint.

Plasmid Name: CVS-N2c-jGCaMP8s

Record Creation Time: 20220422T222000+0000

Record Last Update: 20260815T081024+0000

Ratings and Alerts

No rating or validation information has been found for CVS-N2c-jGCaMP8s.

No alerts have been found for CVS-N2c-jGCaMP8s.

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 [RRID](#) .

Engevik KA, et al. (2024) Distribution of P2Y and P2X purinergic receptor expression within the intestine. American journal of physiology. Gastrointestinal and liver physiology, 326(2), G107.