

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

AAV-CAG-jGCaMP8s-WPRE

RRID:Addgene_179256

Type: Plasmid

Proper Citation

RRID:Addgene_179256

Plasmid Information

URL: <http://www.addgene.org/179256>

Proper Citation: RRID:Addgene_179256

Insert Name: jGCaMP8s

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: AAV-CAG-jGCaMP8s-WPRE

Record Creation Time: 20220422T222031+0000

Record Last Update: 20260725T074344+0000

Ratings and Alerts

No rating or validation information has been found for AAV-CAG-jGCaMP8s-WPRE.

No alerts have been found for AAV-CAG-jGCaMP8s-WPRE.

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 [NIF](#) .

Nagao K, et al. (2025) Adeno-associated viruses escort nanomaterials to specific cells and tissues. bioRxiv : the preprint server for biology.