

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

pAAV-CAG-SomaGCaMP6f2

RRID:Addgene_158757

Type: Plasmid

Proper Citation

RRID:Addgene_158757

Plasmid Information

URL: <http://www.addgene.org/158757>

Proper Citation: RRID:Addgene_158757

Insert Name: SomaGCaMP6f2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32592656](#)

Vector Backbone Description: Backbone Size:4735; Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-CAG-SomaGCaMP6f2

Record Creation Time: 20220422T221900+0000

Record Last Update: 20260808T081040+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-CAG-SomaGCaMP6f2.

No alerts have been found for pAAV-CAG-SomaGCaMP6f2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Atamian A, et al. (2024) Human cerebellar organoids with functional Purkinje cells. Cell stem cell, 31(1), 39.

Paulsen B, et al. (2022) Autism genes converge on asynchronous development of shared neuron classes. Nature, 602(7896), 268.