

Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

CMV-mGFP-pA(AV222)

RRID:Addgene_117858

Type: Plasmid

Proper Citation

RRID:Addgene_117858

Plasmid Information

URL: <http://www.addgene.org/117858>

Proper Citation: RRID:Addgene_117858

Insert Name: mGFP

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30482691](#)

Vector Backbone Description: Backbone Size:33339; Vector Backbone:pAdeasy-1; Vector Types:Mammalian Expression, Adenoviral; Bacterial Resistance:Kanamycin

Plasmid Name: CMV-mGFP-pA(AV222)

Record Creation Time: 20220422T221617+0000

Record Last Update: 20260808T080540+0000

Ratings and Alerts

No rating or validation information has been found for CMV-mGFP-pA(AV222).

No alerts have been found for CMV-mGFP-pA(AV222).

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 [kravitz2](#) .

Nazac P, et al. (2025) Super-resolution microscopy and deep learning methods: what can they bring to neuroscience: from neuron to 3D spine segmentation. Frontiers in neuroinformatics, 19, 1630133.