

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

RV-Cag-Dio-GFP

RRID:Addgene_87662

Type: Plasmid

Proper Citation

RRID:Addgene_87662

Plasmid Information

URL: <http://www.addgene.org/87662>

Proper Citation: RRID:Addgene_87662

Insert Name: eGFP

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23933753](#)

Vector Backbone Description: Vector Backbone:RV-CAG; Vector Types:Retroviral;
Bacterial Resistance:Ampicillin

Comments: subclone from backbone from addgene plasmid #48201

Plasmid Name: RV-Cag-Dio-GFP

Record Creation Time: 20220708T080433+0000

Record Last Update: 20260815T082317+0000

Ratings and Alerts

No rating or validation information has been found for RV-Cag-Dio-GFP.

No alerts have been found for RV-Cag-Dio-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Madigan V, et al. (2024) Human paraneoplastic antigen Ma2 (PNMA2) forms icosahedral capsids that can be engineered for mRNA delivery. Proceedings of the National Academy of Sciences of the United States of America, 121(11), e2307812120.

Asgarian Z, et al. (2022) MTG8 interacts with LHX6 to specify cortical interneuron subtype identity. Nature communications, 13(1), 5217.

Proietti Onori M, et al. (2021) RHEB/mTOR hyperactivity causes cortical malformations and epileptic seizures through increased axonal connectivity. PLoS biology, 19(5), e3001279.

Maes ME, et al. (2021) Optimizing AAV2/6 microglial targeting identified enhanced efficiency in the photoreceptor degenerative environment. Molecular therapy. Methods & clinical development, 23, 210.

Lim L, et al. (2018) Optimization of interneuron function by direct coupling of cell migration and axonal targeting. Nature neuroscience, 21(7), 920.