

Resource Summary Report

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

pAAV-CAG-eYFP

RRID:Addgene_104055

Type: Plasmid

Proper Citation

RRID:Addgene_104055

Plasmid Information

URL: <http://www.addgene.org/104055>

Proper Citation: RRID:Addgene_104055

Insert Name: EYFP

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30626963](#)

Vector Backbone Description: Backbone Size:5176; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/early/2018/01/19/246405> for bioRxiv preprint.

Plasmid Name: pAAV-CAG-eYFP

Record Creation Time: 20220422T221505+0000

Record Last Update: 20260815T080041+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wu T, et al. (2026) Regulation of sodium/calcium homeostasis by BacNav gene therapy rescues cardiac dysfunction in chronic heart failure. Science advances, 12(12), eady4551.

Zoabi S, et al. (2023) A custom-made AAV1 variant (AAV1-T593K) enables efficient transduction of Japanese quail neurons in vitro and in vivo. Communications biology, 6(1), 337.

Nguyen HX, et al. (2022) Engineered bacterial voltage-gated sodium channel platform for cardiac gene therapy. Nature communications, 13(1), 620.

Ravindra Kumar S, et al. (2020) Multiplexed Cre-dependent selection yields systemic AAVs for targeting distinct brain cell types. Nature methods, 17(5), 541.