

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

pAAV-P3-Alb-mNG

RRID:Addgene_183460

Type: Plasmid

Proper Citation

RRID:Addgene_183460

Plasmid Information

URL: <http://www.addgene.org/183460>

Proper Citation: RRID:Addgene_183460

Insert Name: Alb

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36313804](https://pubmed.ncbi.nlm.nih.gov/36313804/)

Vector Backbone Description: Backbone Marker:VVF (p438) <https://vvf.ethz.ch/>; Vector Backbone:pAAV-P3; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: Please visit for <https://www.biorxiv.org/content/10.1101/2022.04.08.487498v1> bioRxiv preprint. Please see Resource Information section for Tips for Alb Probes Injection.

Plasmid Name: pAAV-P3-Alb-mNG

Record Creation Time: 20220512T080215+0000

Record Last Update: 20260829T081338+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-P3-Alb-mNG.

No alerts have been found for pAAV-P3-Alb-mNG.

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 [RRID](#) .

Knak PG, et al. (2025) Towards enhancing photostability and adeno-associated viral vector delivery for genetically encoded plasma fluorescent labels. Neurophotonics, 12(Suppl 2), S22811.

Wang X, et al. (2022) Liver-secreted fluorescent blood plasma markers enable chronic imaging of the microcirculation. Cell reports methods, 2(10), 100302.