

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

pAAV-CMV-NLS-AcrIIA4

RRID:Addgene_113038

Type: Plasmid

Proper Citation

RRID:Addgene_113038

Plasmid Information

URL: <http://www.addgene.org/113038>

Proper Citation: RRID:Addgene_113038

Insert Name: SV40 NLS-AcrIIA4

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30377362](https://pubmed.ncbi.nlm.nih.gov/30377362/)

Vector Backbone Description: Vector Backbone:scAAV vector; Vector Types:Mammalian Expression, AAV, CRISPR, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Addgene Next-Generation Sequence analysis identified numerous sequence discrepancies in ITR sequences. Plasmid is expected to function as described in the associated publication: PMID: 30377362

Plasmid Name: pAAV-CMV-NLS-AcrIIA4

Record Creation Time: 20220422T221552+0000

Record Last Update: 20260919T090537+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-CMV-NLS-AcrIIA4.

No alerts have been found for pAAV-CMV-NLS-AcrIIA4.

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 [Kravitz](#) .

Dillard KE, et al. (2025) Mechanism of Cas9 inhibition by AcrIIA11. Nucleic acids research, 53(8).

Forsberg KJ, et al. (2019) Functional metagenomics-guided discovery of potent Cas9 inhibitors in the human microbiome. eLife, 8.