

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pAAVS1-Nst-CAG-DEST

RRID:Addgene_80489

Type: Plasmid

Proper Citation

RRID:Addgene_80489

Plasmid Information

URL: <http://www.addgene.org/80489>

Proper Citation: RRID:Addgene_80489

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:26707206](#)

Vector Backbone Description: Backbone Size:3000; Vector Backbone:pBluescript;
Vector Types:Mammalian Expression, donor vector (human); Bacterial
Resistance:Chloramphenicol and Ampicillin

Comments: Deleted T2 protospacer sequence in HA-R

Plasmid Name: pAAVS1-Nst-CAG-DEST

Record Creation Time: 20220422T222525+0000

Record Last Update: 20260815T082039+0000

Ratings and Alerts

No rating or validation information has been found for pAAVS1-Nst-CAG-DEST.

No alerts have been found for pAAVS1-Nst-CAG-DEST.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Pellegrino E, et al. (2023) Peroxisomal ROS control cytosolic Mycobacterium tuberculosis replication in human macrophages. The Journal of cell biology, 222(12).

Magdy T, et al. (2022) Identification of Drug Transporter Genomic Variants and Inhibitors That Protect Against Doxorubicin-Induced Cardiotoxicity. Circulation, 145(4), 279.

Reijns MAM, et al. (2022) Signatures of TOP1 transcription-associated mutagenesis in cancer and germline. Nature, 602(7898), 623.

Magdy T, et al. (2021) RARG variant predictive of doxorubicin-induced cardiotoxicity identifies a cardioprotective therapy. Cell stem cell, 28(12), 2076.

Nishida M, et al. (2021) Human iPS cell derived RPE strips for secure delivery of graft cells at a target place with minimal surgical invasion. Scientific reports, 11(1), 21421.

Secker C, et al. (2021) CellFIE: CRISPR- and Cell Fusion-based Two-hybrid Interaction Mapping of Endogenous Proteins. Journal of molecular biology, 433(24), 167305.