

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 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 [dkNET](#) .

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

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

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

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.