

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pAAV-RHO-IntC-dCas9C-VPR-polyA

RRID:Addgene_166692

Type: Plasmid

Proper Citation

RRID:Addgene_166692

Plasmid Information

URL: <http://www.addgene.org/166692>

Proper Citation: RRID:Addgene_166692

Insert Name: IntC-dCas9C-VPR

Organism: Streptococcus pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32875106](#)

Vector Backbone Description: Backbone Size:3530; Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-RHO-IntC-dCas9C-VPR-polyA

Record Creation Time: 20221203T080312+0000

Record Last Update: 20260808T082553+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-RHO-IntC-dCas9C-VPR-polyA.

No alerts have been found for pAAV-RHO-IntC-dCas9C-VPR-polyA.

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 [PRECISE-TBI](#) .

Mittas DM, et al. (2025) Dual AAV vectors for efficient delivery of large transgenes. Nature protocols.

Riedmayr LM, et al. (2022) dCas9-VPR-mediated transcriptional activation of functionally equivalent genes for gene therapy. Nature protocols, 17(3), 781.