

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

[pSMVP-Cas9N](#)

RRID:Addgene_80934

Type: Plasmid

Proper Citation

RRID:Addgene_80934

Plasmid Information

URL: <http://www.addgene.org/80934>

Proper Citation: RRID:Addgene_80934

Insert Name: Cas9N

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27595405](#)

Vector Backbone Description: Backbone Marker:Lonza; Backbone Size:2900; Vector Backbone:pMAX; Vector Types:Mammalian Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Kanamycin

Plasmid Name: pSMVP-Cas9N

Record Creation Time: 20220422T222527+0000

Record Last Update: 20260902T050257+0000

Ratings and Alerts

No rating or validation information has been found for pSMVP-Cas9N.

No alerts have been found for pSMVP-Cas9N.

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](#) .

Riedmayr LM, et al. (2023) mRNA trans-splicing dual AAV vectors for (epi)genome editing and gene therapy. Nature communications, 14(1), 6578.

B??hm S, et al. (2020) A gene therapy for inherited blindness using dCas9-VPR-mediated transcriptional activation. Science advances, 6(34), eaba5614.