

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pAWP78-PVCpnf_pvc13-Truncated_pvc10-Cas9

RRID:Addgene_243734

Type: Plasmid

Proper Citation

RRID:Addgene_243734

Plasmid Information

URL: <http://www.addgene.org/243734>

Proper Citation: RRID:Addgene_243734

Insert Name: pvc13-Truncated_pvc10-Cas9

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:40796978](#)

Vector Backbone Description: Vector Backbone:pAWP78; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Please note: This plasmid contains a M329I mutation in pvc2 tail sheath protein, extra SGGGSGG amino acids in the linker sequence, and a single nucleotide deletion in the noncoding region of PVC. These differences are not known to impact plasmid function.

Plasmid Name: pAWP78-PVCpnf_pvc13-Truncated_pvc10-Cas9

Record Creation Time: 20251001T061724+0000

Record Last Update: 20260912T094454+0000

Ratings and Alerts

No rating or validation information has been found for pAWP78-PVCpnf_pvc13-Truncated_pvc10-Cas9.

No alerts have been found for pAWP78-PVCpnf_pvc13-Truncated_pvc10-Cas9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.