Resource Summary Report

Generated by RRID on Aug 25, 2026

pCMV-PE2-SpG

RRID:Addgene_159978
Type: Plasmid

Proper Citation

RRID:Addgene_159978

Plasmid Information

URL: http://www.addgene.org/159978

Proper Citation: RRID:Addgene_159978

Insert Name: PE2-SpG

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: PMID:33636398

Vector Backbone Description: Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit https://www.biorxiv.org/content/10.1101/2020.11.10.377580v1 for bioRxiv preprint.

Plasmid Name: pCMV-PE2-SpG

Record Creation Time: 20220422T221905+0000

Record Last Update: 20260815T080834+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-PE2-SpG.

No alerts have been found for pCMV-PE2-SpG.

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 .

Siddika A, et al. (2026) Successful In Vitro Modification of the Dmd Gene Using Prime Editing. Cells, 15(9).

Jang G, et al. (2023) CRISPR prime editing for unconstrained correction of oncogenic KRAS variants. Communications biology, 6(1), 681.