

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[pCM4.4](#)

RRID:Addgene_217648

Type: Plasmid

Proper Citation

RRID:Addgene_217648

Plasmid Information

URL: <http://www.addgene.org/217648>

Proper Citation: RRID:Addgene_217648

Insert Name: Codon Optimized SpCas9

Bacterial Resistance: Apramycin

Defining Citation: [PMID:32367443](#)

Vector Backbone Description: Vector Backbone:pCM2; Vector Types:CRISPR;
Bacterial Resistance:Apramycin

Plasmid Name: pCM4.4

Record Creation Time: 20240801T080652+0000

Record Last Update: 20260808T083104+0000

Ratings and Alerts

No rating or validation information has been found for pCM4.4.

No alerts have been found for pCM4.4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.