

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pcDNA3.1-MS2CP-VPg\(FCV\)](#)

RRID:Addgene_167314

Type: Plasmid

Proper Citation

RRID:Addgene_167314

Plasmid Information

URL: <http://www.addgene.org/167314>

Proper Citation: RRID:Addgene_167314

Insert Name: CaVT

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33508227](#)

Vector Backbone Description: Backbone Marker:Genscript; Vector Backbone:pcDNA3.1+/C-(K)DYK; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1-MS2CP-VPg(FCV)

Record Creation Time: 20220422T221940+0000

Record Last Update: 20260815T080942+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-MS2CP-VPg(FCV).

No alerts have been found for pcDNA3.1-MS2CP-VPg(FCV).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Nakanishi H, et al. (2022) A protocol to construct RNA-protein devices for photochemical translational regulation of synthetic mRNAs in mammalian cells. STAR protocols, 3(2), 101451.