

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

PCV-Cas9

RRID:Addgene_123643

Type: Plasmid

Proper Citation

RRID:Addgene_123643

Plasmid Information

URL: <http://www.addgene.org/123643>

Proper Citation: RRID:Addgene_123643

Insert Name: PCV2

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30271937](#)

Vector Backbone Description: Vector Backbone:pTD68; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: PCV-Cas9

Relevant Mutation: 2-116

Record Creation Time: 20220422T221647+0000

Record Last Update: 20260905T074623+0000

Ratings and Alerts

No rating or validation information has been found for PCV-Cas9.

No alerts have been found for PCV-Cas9.

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 [SPARC SAWG](#) .

Huang R, et al. (2025) Directed evolution of a sequence-specific covalent protein tag for RNA labeling. Proceedings of the National Academy of Sciences of the United States of America, 122(9), e2422085122.