

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pJZC519](#)

RRID:Addgene_62278

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/62278>

Proper Citation: RRID:Addgene_62278

Insert Name: dCas9-VP64

Organism: S. Pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25533786](#)

Vector Backbone Description: Vector Backbone:pNH605; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pJZC519

Relevant Mutation: Has mutations in the RuvC1 and HNH domains to render it catalytically inactive

Record Creation Time: 20220422T222357+0000

Record Last Update: 20260815T081751+0000

Ratings and Alerts

No rating or validation information has been found for pJZC519.

No alerts have been found for pJZC519.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.