

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pJK412](#)

RRID:Addgene_155371

Type: Plasmid

Proper Citation

RRID:Addgene_155371

Plasmid Information

URL: <http://www.addgene.org/155371>

Proper Citation: RRID:Addgene_155371

Insert Name: dCas9 (bacteria)

Organism: S. pyogenes

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:32609820](#)

Vector Backbone Description: Vector Backbone:SC101; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Chloramphenicol

Plasmid Name: pJK412

Relevant Mutation: D10A H840A (catalytically inactive)

Record Creation Time: 20220422T221851+0000

Record Last Update: 20260815T080801+0000

Ratings and Alerts

No rating or validation information has been found for pJK412.

No alerts have been found for pJK412.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.