

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pSSBIO32_dCas9_RPA1786

RRID:Addgene_240489

Type: Plasmid

Proper Citation

RRID:Addgene_240489

Plasmid Information

URL: <http://www.addgene.org/240489>

Proper Citation: RRID:Addgene_240489

Insert Name: Cas9

Organism: Streptococcus pyogenes

Bacterial Resistance: Kanamycin and Gentamicin

Defining Citation: [PMID:40626778](#)

Vector Backbone Description: Vector Backbone:pBHR1; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Kanamycin and Gentamicin

Comments: Please visit <https://doi.org/10.1101/2025.02.15.638337> for bioRxiv preprint.

Plasmid Name: pSSBIO32_dCas9_RPA1786

Relevant Mutation: D10A, H840A

Record Creation Time: 20250820T052436+0000

Record Last Update: 20260829T082454+0000

Ratings and Alerts

No rating or validation information has been found for pSSBIO32_dCas9_RPA1786.

No alerts have been found for pSSBIO32_dCas9_RPA1786.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.