

# Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

## pRPaCas9

RRID:Addgene\_111819

Type: Plasmid

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### Proper Citation

RRID:Addgene\_111819

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### Plasmid Information

**URL:** <http://www.addgene.org/111819>

**Proper Citation:** RRID:Addgene\_111819

**Insert Name:** Cas9

**Organism:** Streptococcus pyogenes

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:29785042](#)

**Vector Backbone Description:** Vector Backbone:pUC; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** pRPaCas9

**Record Creation Time:** 20220422T221545+0000

**Record Last Update:** 20260725T073513+0000

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### Ratings and Alerts

No rating or validation information has been found for pRPaCas9.

No alerts have been found for pRPaCas9.

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Smith JE, et al. (2024) DNA damage drives antigen diversification through mosaic Variant Surface Glycoprotein (VSG) formation in Trypanosoma brucei. bioRxiv : the preprint server for biology.