

# Resource Summary Report

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

## pJSC269 - Bacterial expression plasmid for SpCas9 Cluster 1 + Q926A variant

RRID:Addgene\_101220

Type: Plasmid

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### Proper Citation

RRID:Addgene\_101220

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### Plasmid Information

**URL:** <http://www.addgene.org/101220>

**Proper Citation:** RRID:Addgene\_101220

**Insert Name:** SpCas9 variant N692A/M694A/Q695A/H698A/Q926A

**Organism:** Streptococcus pyogenes

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:28931002](https://pubmed.ncbi.nlm.nih.gov/28931002/)

**Vector Backbone Description:** Backbone Marker:Doudna lab; Vector Backbone:pCT10; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** Please visit <https://www.biorxiv.org/content/early/2017/08/12/160036> for bioRxiv preprint.

**Plasmid Name:** pJSC269 - Bacterial expression plasmid for SpCas9 Cluster 1 + Q926A variant

**Relevant Mutation:** N692A, M694A, Q695A, H698A and Q926A

**Record Creation Time:** 20220422T221452+0000

**Record Last Update:** 20260815T080018+0000

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### Ratings and Alerts

No rating or validation information has been found for pJSC269 - Bacterial expression plasmid for SpCas9 Cluster 1 + Q926A variant.

No alerts have been found for pJSC269 - Bacterial expression plasmid for SpCas9 Cluster 1 + Q926A variant.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.