

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

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

RRID:Addgene_101220

Type: Plasmid

Proper Citation

RRID:Addgene_101220

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](#)

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: 20260808T080310+0000

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.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.