

Resource Summary Report

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pJSC119 - Bacterial expression plasmid for SpCas9 + N497A/R661A/Q695A variant

RRID:Addgene_101207

Type: Plasmid

Proper Citation

RRID:Addgene_101207

Plasmid Information

URL: <http://www.addgene.org/101207>

Proper Citation: RRID:Addgene_101207

Insert Name: SpCas9 variant N497A/R661A/Q695A

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: pJSC119 - Bacterial expression plasmid for SpCas9 + N497A/R661A/Q695A variant

Relevant Mutation: N497A, R661A and Q695A

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260829T075001+0000

Ratings and Alerts

No rating or validation information has been found for pJSC119 - Bacterial expression plasmid for SpCas9 + N497A/R661A/Q695A variant.

No alerts have been found for pJSC119 - Bacterial expression plasmid for SpCas9 + N497A/R661A/Q695A variant.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.