

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

pnCas9-miniSdd7-PBE

RRID:Addgene_204859

Type: Plasmid

Proper Citation

RRID:Addgene_204859

Plasmid Information

URL: <http://www.addgene.org/204859>

Proper Citation: RRID:Addgene_204859

Insert Name: miniSdd7-nSpCas9(D10A)-UGI

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37379837](#)

Vector Backbone Description: Backbone Marker:Caixia Gao; Vector Backbone:pnCas9-PBE; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.05.21.541555> for bioRxiv preprint.

Plasmid Name: pnCas9-miniSdd7-PBE

Relevant Mutation: D10A in SpCas9

Record Creation Time: 20230819T080441+0000

Record Last Update: 20260902T043722+0000

Ratings and Alerts

No rating or validation information has been found for pnCas9-miniSdd7-PBE.

No alerts have been found for pnCas9-miniSdd7-PBE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.