

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pRDB_092

RRID:Addgene_231110

Type: Plasmid

Proper Citation

RRID:Addgene_231110

Plasmid Information

URL: <http://www.addgene.org/231110>

Proper Citation: RRID:Addgene_231110

Insert Name: TadA-CDd-nCas9-SpG-UGI

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41087678](#)

Vector Backbone Description: Vector Backbone:pRDA_722; Vector Types:Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Comments: Derived from David Liu's Base editing vectors and Keith Joung's SpG-Cas9 variant. Please visit <https://doi.org/10.1101/2024.11.12.622254> for bioRxiv preprint.

Plasmid Name: pRDB_092

Relevant Mutation: D10A

Record Creation Time: 20250131T120918+0000

Record Last Update: 20260725T080236+0000

Ratings and Alerts

No rating or validation information has been found for pRDB_092.

No alerts have been found for pRDB_092.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.