

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pRDA_426

RRID:Addgene_179097

Type: Plasmid

Proper Citation

RRID:Addgene_179097

Plasmid Information

URL: <http://www.addgene.org/179097>

Proper Citation: RRID:Addgene_179097

Insert Name: ABE8e

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35288574](#)

Vector Backbone Description: Vector Backbone:pRDA_256; Vector Types:Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pRDA_426

Record Creation Time: 20220422T222030+0000

Record Last Update: 20260808T081325+0000

Ratings and Alerts

No rating or validation information has been found for pRDA_426.

No alerts have been found for pRDA_426.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Fathi M, et al. (2026) PALINCODE: Recording cell lineage with ternary palindromic CRISPR bits. bioRxiv : the preprint server for biology.

Lindenhofer D, et al. (2025) Functional phenotyping of genomic variants using joint multiomic single-cell DNA-RNA sequencing. Nature methods, 22(10), 2032.

Sangree AK, et al. (2022) Benchmarking of SpCas9 variants enables deeper base editor screens of BRCA1 and BCL2. Nature communications, 13(1), 1318.