

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[pAblo](#)

RRID:Addgene_207528

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/207528>

Proper Citation: RRID:Addgene_207528

Insert Name: plasmid for adenine base editing; oriV(pRO1600/ColE1), xylS, Pm?repA, P14b?msfGFP; Pm? ABE:SpRY, PEM7?non-specific sgRNA

Bacterial Resistance: Streptomycin

Defining Citation: [PMID:38180826](#)

Vector Backbone Description: Backbone Marker:SEVA collection; Vector Backbone:pSEVA448; Vector Types:CRISPR, Pseudomonas vector; Bacterial Resistance:Streptomycin

Plasmid Name: pAblo

Record Creation Time: 20231216T080510+0000

Record Last Update: 20260912T093941+0000

Ratings and Alerts

No rating or validation information has been found for pAblo.

No alerts have been found for pAblo.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kozaeva E, et al. (2024) The pAbl-pCasso self-curing vector toolset for unconstrained cytidine and adenine base-editing in Gram-negative bacteria. Nucleic acids research, 52(4), e19.