

Resource Summary Report

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

PABE-7

RRID:Addgene_115628

Type: Plasmid

Proper Citation

RRID:Addgene_115628

Plasmid Information

URL: <http://www.addgene.org/115628>

Proper Citation: RRID:Addgene_115628

Insert Name: wtTadA-TadA7.10-nCas9-3*NLS

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29807545](#)

Vector Backbone Description: Vector Backbone:pJIT163; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: PABE-7

Record Creation Time: 20220422T221605+0000

Record Last Update: 20260725T073551+0000

Ratings and Alerts

No rating or validation information has been found for PABE-7.

No alerts have been found for PABE-7.

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](#) .

Gaillochet C, et al. (2023) Systematic optimization of Cas12a base editors in wheat and maize using the ITER platform. Genome biology, 24(1), 6.