

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

CP1041-ABE8e

RRID:Addgene_138493

Type: Plasmid

Proper Citation

RRID:Addgene_138493

Plasmid Information

URL: <http://www.addgene.org/138493>

Proper Citation: RRID:Addgene_138493

Insert Name: ecTadA(8e)-nSpCas9 (CP1041)

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32433547](#)

Vector Backbone Description: Vector Backbone:pCMV with a BR322 origin; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: CP1041-ABE8e

Record Creation Time: 20220422T221801+0000

Record Last Update: 20260725T073918+0000

Ratings and Alerts

No rating or validation information has been found for CP1041-ABE8e.

No alerts have been found for CP1041-ABE8e.

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 [NIF](#) .

Pedrazzoli E, et al. (2024) CoCas9 is a compact nuclease from the human microbiome for efficient and precise genome editing. Nature communications, 15(1), 3478.

Grosch M, et al. (2023) Striated muscle-specific base editing enables correction of mutations causing dilated cardiomyopathy. Nature communications, 14(1), 3714.

Brooks DL, et al. (2023) Rapid and definitive treatment of phenylketonuria in variant-humanized mice with corrective editing. Nature communications, 14(1), 3451.