

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

E1_pENTR_L1-L4_NG_G1397-DddA11'-C

RRID:Addgene_191604

Type: Plasmid

Proper Citation

RRID:Addgene_191604

Plasmid Information

URL: <http://www.addgene.org/191604>

Proper Citation: RRID:Addgene_191604

Insert Name: C- and N termini of platinum TALEN, a half of the evolved DddA (DddA11'), and a uracil glycosylase inhibitor

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:37265080](#)

Vector Backbone Description: Vector Backbone:PINII; Vector Types:Other; Bacterial Resistance:Kanamycin

Comments: Multisite Gateway entry vector to express one hand of pTALECD_v2-UGI

Plasmid Name: E1_pENTR_L1-L4_NG_G1397-DddA11'-C

Record Creation Time: 20240211T080415+0000

Record Last Update: 20260815T082853+0000

Ratings and Alerts

No rating or validation information has been found for E1_pENTR_L1-L4_NG_G1397-DddA11'-C.

No alerts have been found for E1_pENTR_L1-L4_NG_G1397-DddA11'-C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Nakazato I, et al. (2025) Resistance to the herbicide metribuzin conferred to *Arabidopsis thaliana* by targeted base editing of the chloroplast genome. *Plant biotechnology journal*, 23(1), 204.

Nakazato I, et al. (2025) Targeted C-to-T Base Editing in the *Arabidopsis* Plastid Genome. *Current protocols*, 5(1), e70075.