

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

nTALECD for _PKT3 exon1_1397NC

RRID:Addgene_193378

Type: Plasmid

Proper Citation

RRID:Addgene_193378

Plasmid Information

URL: <http://www.addgene.org/193378>

Proper Citation: RRID:Addgene_193378

Insert Name: For specific C-to-T base editing to introduce a nonsense mutation in the coding sequence of AtPKT3.

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:40083573](#)

Vector Backbone Description: Vector Backbone:pK7WG2; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Comments: Ti binary vector constructed by multisite Gateway. Please visit <https://doi.org/10.1101/2023.02.27.530312> for bioRxiv preprint.

Plasmid Name: nTALECD for _PKT3 exon1_1397NC

Record Creation Time: 20240211T080420+0000

Record Last Update: 20260815T082854+0000

Ratings and Alerts

No rating or validation information has been found for nTALECD for _PKT3 exon1_1397NC.

No alerts have been found for nTALECD for _PKT3 exon1_1397NC.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.