

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 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](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.