

# Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

## mTALEAD nad7-2

RRID:Addgene\_210832

Type: Plasmid

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### Proper Citation

RRID:Addgene\_210832

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### Plasmid Information

**URL:** <http://www.addgene.org/210832>

**Proper Citation:** RRID:Addgene\_210832

**Insert Name:** For specific A-to-G base editing to introduce targeted A-to-G mutation in nad7 in mitochondria

**Organism:** Synthetic

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:38128544](#)

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

**Comments:** Ti vector constructed by multisite Gateway

**Plasmid Name:** mTALEAD nad7-2

**Record Creation Time:** 20240912T080626+0000

**Record Last Update:** 20260815T083032+0000

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### Ratings and Alerts

No rating or validation information has been found for mTALEAD nad7-2.

No alerts have been found for mTALEAD nad7-2.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.