

Resource Summary Report

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

mTALEAD nad7-2

RRID:Addgene_210832

Type: Plasmid

Proper Citation

RRID:Addgene_210832

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

Ratings and Alerts

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

No alerts have been found for mTALEAD nad7-2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.