

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

ZMAT4.1.1-gDNA

RRID:Addgene_175871

Type: Plasmid

Proper Citation

RRID:Addgene_175871

Plasmid Information

URL: <http://www.addgene.org/175871>

Proper Citation: RRID:Addgene_175871

Insert Name: ZMAT4-Nickase1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:addgene ID: 62987; Vector Backbone:pX462; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Comments: gRNA sequence also includes uncloned PAM

Plasmid Name: ZMAT4.1.1-gDNA

Record Creation Time: 20220422T222016+0000

Record Last Update: 20260808T081301+0000

Ratings and Alerts

No rating or validation information has been found for ZMAT4.1.1-gDNA.

No alerts have been found for ZMAT4.1.1-gDNA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.