

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pET28-mTDGa.1

RRID:Addgene_81051

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/81051>

Proper Citation: RRID:Addgene_81051

Insert Name: TDG

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26932196](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5367; Vector Backbone:pET28c; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28-mTDGa.1

Relevant Mutation: asparagine 151 changed to alanine

Record Creation Time: 20220422T222528+0000

Record Last Update: 20260725T075226+0000

Ratings and Alerts

No rating or validation information has been found for pET28-mTDGa.1.

No alerts have been found for pET28-mTDGa.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.