

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## pET28-mTDGa.1

RRID:Addgene\_81051

Type: Plasmid

### Proper Citation

RRID:Addgene\_81051

### 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.