

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pTG-mTDG-K341R

RRID:Addgene_52267

Type: Plasmid

Proper Citation

RRID:Addgene_52267

Plasmid Information

URL: <http://www.addgene.org/52267>

Proper Citation: RRID:Addgene_52267

Insert Name: TDG

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25007328](#)

Vector Backbone Description: Backbone Marker:New England Biolabs; Backbone Size:6707; Vector Backbone:pTXB3; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTG-mTDG-K341R

Relevant Mutation: K341R, SUMO acceptor site mutation

Record Creation Time: 20220422T222307+0000

Record Last Update: 20260808T081811+0000

Ratings and Alerts

No rating or validation information has been found for pTG-mTDG-K341R.

No alerts have been found for pTG-mTDG-K341R.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.