

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pSC-mTDG-K341R-IntE2

RRID:Addgene_52269

Type: Plasmid

Proper Citation

RRID:Addgene_52269

Plasmid Information

URL: <http://www.addgene.org/52269>

Proper Citation: RRID:Addgene_52269

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: pSC-mTDG-K341R-IntE2

Relevant Mutation: K341R, SUMO acceptor site mutation

Record Creation Time: 20220422T222307+0000

Record Last Update: 20260725T074820+0000

Ratings and Alerts

No rating or validation information has been found for pSC-mTDG-K341R-IntE2.

No alerts have been found for pSC-mTDG-K341R-IntE2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.