

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

BD-pGEX5X3-BD-SARS-CoV-2-S-tail-Thr1273Glu

RRID:Addgene_218458

Type: Plasmid

Proper Citation

RRID:Addgene_218458

Plasmid Information

URL: <http://www.addgene.org/218458>

Proper Citation: RRID:Addgene_218458

Insert Name: Cytosolic tail of SARS-CoV-2 spike carrying Thr1273Glu substitution and an N-terminal GST-tag

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38102143](#)

Vector Backbone Description: Vector Backbone:pGEX5X3; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: BD-pGEX5X3-BD-SARS-CoV-2-S-tail-Thr1273Glu

Relevant Mutation: Thr1273Glu substitution

Record Creation Time: 20250329T090848+0000

Record Last Update: 20260829T082322+0000

Ratings and Alerts

No rating or validation information has been found for BD-pGEX5X3-BD-SARS-CoV-2-S-tail-Thr1273Glu.

No alerts have been found for BD-pGEX5X3-BD-SARS-CoV-2-S-tail-Thr1273Glu.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.