

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

pTwist-SARS-CoV-2 Spike-deltaC18 LB.1

RRID:Addgene_223277

Type: Plasmid

Proper Citation

RRID:Addgene_223277

Plasmid Information

URL: <http://www.addgene.org/223277>

Proper Citation: RRID:Addgene_223277

Insert Name: SARS-CoV-2 Spike LB.1

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38496628](#)

Vector Backbone Description: Backbone Marker:Twist; Vector Backbone:pTwist-CMV-BetaGlobin-WPRE-Neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Relevant Mutations: Ins16MPLF, T19I, R21T, deltaL24P25P26,A27S,deltaS31S50L,deltaH69V70,V127F,G142D,deltaY144,F157S,R158G,Q183H

Plasmid Name: pTwist-SARS-CoV-2 Spike-deltaC18 LB.1

Relevant Mutation: See Depositor Comments.

Record Creation Time: 20240915T080643+0000

Record Last Update: 20260815T083037+0000

Ratings and Alerts

No rating or validation information has been found for pTwist-SARS-CoV-2 Spike-deltaC18 LB.1.

No alerts have been found for pTwist-SARS-CoV-2 Spike-deltaC18 LB.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.