

Resource Summary Report

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

pTwist-SARS-CoV-2 Spike-deltaC18 B.1.617v5 (B.1.617.3)

RRID:Addgene_212540

Type: Plasmid

Proper Citation

RRID:Addgene_212540

Plasmid Information

URL: <http://www.addgene.org/212540>

Proper Citation: RRID:Addgene_212540

Insert Name: SARS-CoV-2 Spike T19R,G142D,E156-F157 deletion,R158G,N450R,E484Q,D614G,P681R,D950N

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38496628](https://pubmed.ncbi.nlm.nih.gov/38496628/)

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

Comments: Please visit <https://www.medrxiv.org/content/10.1101/2024.03.05.24303815v1> for medRxiv preprint.

Plasmid Name: pTwist-SARS-CoV-2 Spike-deltaC18 B.1.617v5 (B.1.617.3)

Relevant Mutation: T19R,G142D,E156-F157 deletion,R158G,N450R,E484Q,D614G,P681R,D950N

Record Creation Time: 20240915T080617+0000

Record Last Update: 20260725T080132+0000

Ratings and Alerts

No rating or validation information has been found for pTwist-SARS-CoV-2 Spike-deltaC18 B.1.617v5 (B.1.617.3).

No alerts have been found for pTwist-SARS-CoV-2 Spike-deltaC18 B.1.617v5 (B.1.617.3).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.