

Resource Summary Report

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pTwist-SARS-CoV-2 Spike-deltaC18 FD.1.1

RRID:Addgene_212537

Type: Plasmid

Proper Citation

RRID:Addgene_212537

Plasmid Information

URL: <http://www.addgene.org/212537>

Proper Citation: RRID:Addgene_212537

Insert Name: SARS-CoV-2 Spike FD.1.1

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: Relevant mutations: T19I , deltaL24P25P26 , A27S , V83A , G142D , deltaY144 , H146Q , Q183E , V213E , G252V , G339H , R346T , L368I , S371F , S373P , S375F , T376A , D405N , R408S , K417N , N440K , V445P , G446S , F456L , N460K , S477N , T478K , E484A , F486P , F490S , Q498R , N501Y , Y505H , D614G , H655Y , N679K , P681H , N764K , D796Y , Q954H , N969K Please visit <https://www.medrxiv.org/content/10.1101/2024.03.05.24303815v1> for medRxiv preprint.

Plasmid Name: pTwist-SARS-CoV-2 Spike-deltaC18 FD.1.1

Relevant Mutation: See Depositor Comments.

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 FD.1.1.

No alerts have been found for pTwist-SARS-CoV-2 Spike-deltaC18 FD.1.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.