

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

[pVRC8400-SARS-CoV-2-S2P-B.1.617-G142D-E154K-L452R-E484Q-D614G-P681R-Q1071H-H1101D-AVI](#)

RRID:Addgene_176332

Type: Plasmid

Proper Citation

RRID:Addgene_176332

Plasmid Information

URL: <http://www.addgene.org/176332>

Proper Citation: RRID:Addgene_176332

Insert Name: SARS-CoV-2-S2P-B.1.617-G142D-E154K-L452R-E484Q-D614G-P681R-Q1071H-H1101D

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35609088](#)

Vector Backbone Description: Vector Backbone:pVRC8400; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pVRC8400-SARS-CoV-2-S2P-B.1.617-G142D-E154K-L452R-E484Q-D614G-P681R-Q1071H-H1101D-AVI

Relevant Mutation: G142D, E154K, L452R, E484Q, D614G, P681R, Q1071H, H1101D

Record Creation Time: 20220422T222019+0000

Record Last Update: 20260829T080045+0000

Ratings and Alerts

No rating or validation information has been found for pVRC8400-SARS-CoV-2-S2P-B.1.617-G142D-E154K-L452R-E484Q-D614G-P681R-Q1071H-H1101D-AVI.

No alerts have been found for pVRC8400-SARS-CoV-2-S2P-B.1.617-G142D-E154K-L452R-E484Q-D614G-P681R-Q1071H-H1101D-AVI.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.