

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

pVRC8400-SARS-CoV-2-RBD-K417N-E484K-N501Y-AVI

RRID:Addgene_176440

Type: Plasmid

Proper Citation

RRID:Addgene_176440

Plasmid Information

URL: <http://www.addgene.org/176440>

Proper Citation: RRID:Addgene_176440

Insert Name: SARS-CoV-2-RBD-K417N-E484K-N501Y

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-RBD-K417N-E484K-N501Y-AVI

Relevant Mutation: K417N, E484K, N501Y

Record Creation Time: 20220422T222019+0000

Record Last Update: 20260808T081305+0000

Ratings and Alerts

No rating or validation information has been found for pVRC8400-SARS-CoV-2-RBD-K417N-E484K-N501Y-AVI .

No alerts have been found for pVRC8400-SARS-CoV-2-RBD-K417N-E484K-N501Y-AVI .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.