

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

pDON223 Spike K417N

RRID:Addgene_180060

Type: Plasmid

Proper Citation

RRID:Addgene_180060

Plasmid Information

URL: <http://www.addgene.org/180060>

Proper Citation: RRID:Addgene_180060

Insert Name: SARS-CoV-2 Spike K417N

Organism: SARS-CoV-2

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34709727](#)

Vector Backbone Description: Vector Backbone:pDON223; Vector Types:Mammalian Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pDON223 Spike K417N

Relevant Mutation: Spike K417N

Record Creation Time: 20220422T222033+0000

Record Last Update: 20260808T081329+0000

Ratings and Alerts

No rating or validation information has been found for pDON223 Spike K417N.

No alerts have been found for pDON223 Spike K417N.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.