

# Resource Summary Report

Generated by [RRID](#) on Aug 18, 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:** 20260815T081124+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.