

# Resource Summary Report

Generated by [kravitz2](#) on Sep 6, 2026

## pIFU002

RRID:Addgene\_174299

Type: Plasmid

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### Proper Citation

RRID:Addgene\_174299

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### Plasmid Information

**URL:** <http://www.addgene.org/174299>

**Proper Citation:** RRID:Addgene\_174299

**Insert Name:** Spike RBD N343Q, N501Y

**Organism:** Severe acute respiratory syndrome coronavirus 2

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:34416153](#)

**Vector Backbone Description:** Vector Backbone:pUC19; Vector Types:Yeast Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pIFU002

**Relevant Mutation:** N343Q, N501Y

**Record Creation Time:** 20220422T222008+0000

**Record Last Update:** 20260905T075229+0000

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### Ratings and Alerts

No rating or validation information has been found for pIFU002.

No alerts have been found for pIFU002.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.