

# Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

## pUC19\_CoV-2\_frD\_S Omicron BA.2

RRID:Addgene\_253117

Type: Plasmid

### Proper Citation

RRID:Addgene\_253117

### Plasmid Information

**URL:** <http://www.addgene.org/253117>

**Proper Citation:** RRID:Addgene\_253117

**Insert Name:** SARS-CoV-2 Omicron BA.2 spike

**Organism:** SARS-CoV-2

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:37988285](https://pubmed.ncbi.nlm.nih.gov/37988285/)

**Vector Backbone Description:** Vector Backbone:pUC19; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** Detailed explanation of CLEVER reverse genetics methodology in <https://doi.org/10.7554/eLife.89035>

**Plasmid Name:** pUC19\_CoV-2\_frD\_S Omicron BA.2

**Record Creation Time:** 20260520T052508+0000

**Record Last Update:** 20260815T083551+0000

### Ratings and Alerts

No rating or validation information has been found for pUC19\_CoV-2\_frD\_S Omicron BA.2.

No alerts have been found for pUC19\_CoV-2\_frD\_S Omicron BA.2.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.