

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

CoV2-N-R203M

RRID:Addgene_177952

Type: Plasmid

Proper Citation

RRID:Addgene_177952

Plasmid Information

URL: <http://www.addgene.org/177952>

Proper Citation: RRID:Addgene_177952

Insert Name: SARS-CoV-2 Nucleocapsid (R203M)

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34735219](#)

Vector Backbone Description: Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.08.05.455082v1> for bioRxiv preprint.

Plasmid Name: CoV2-N-R203M

Relevant Mutation: R203M

Record Creation Time: 20220422T222026+0000

Record Last Update: 20260725T074335+0000

Ratings and Alerts

No rating or validation information has been found for CoV2-N-R203M.

No alerts have been found for CoV2-N-R203M.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Yang Q, et al. (2025) Tuning the tropism and infectivity of SARS-CoV-2 virus-like particles for mRNA delivery. Nucleic acids research, 53(5).