

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

MAC-N SARS-CoV-2 Omicron spike protein

RRID:Addgene_180779

Type: Plasmid

Proper Citation

RRID:Addgene_180779

Plasmid Information

URL: <http://www.addgene.org/180779>

Proper Citation: RRID:Addgene_180779

Insert Name: MAC-N SARS-CoV-2 Omicron spike protein

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34709727](#)

Vector Backbone Description: Vector Backbone:MAC-tag-C (#108077); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: MAC-N SARS-CoV-2 Omicron spike protein

Relevant Mutation: S371L, H69-V70-, S373P, S375F, G339D, N211-, N440K, S477N, G446S, G142-V143-, Y145D, K417N, T95I, Y144-, A67V, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H, T547K, D614G, H655Y, N679K, P681H, N764K, D796Y, N856K, Q954H, N969K, L981F

Record Creation Time: 20231003T080449+0000

Record Last Update: 20260815T082747+0000

Ratings and Alerts

No rating or validation information has been found for MAC-N SARS-CoV-2 Omicron spike protein.

No alerts have been found for MAC-N SARS-CoV-2 Omicron spike protein.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.