

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

SARS-CoV-2 Nucleocapsid-3xHA-IRES-mcherry

RRID:Addgene_173030

Type: Plasmid

Proper Citation

RRID:Addgene_173030

Plasmid Information

URL: <http://www.addgene.org/173030>

Proper Citation: RRID:Addgene_173030

Insert Name: SARS-CoV-2 Nucleocapsid phosphoprotein

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34257311](#)

Vector Backbone Description: Backbone Size:6502; Vector Backbone:MscV-IRES-mcherry; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Fareh lab cloned this construct for this study (BioRxiv--Reprogrammed CRISPR-Cas13b suppresses SARS-CoV-2 replication and circumvents its mutational escape through mismatch tolerance)

Plasmid Name: SARS-CoV-2 Nucleocapsid-3xHA-IRES-mcherry

Record Creation Time: 20220422T222003+0000

Record Last Update: 20260905T075220+0000

Ratings and Alerts

No rating or validation information has been found for SARS-CoV-2 Nucleocapsid-3xHA-IRES-mcherry.

No alerts have been found for SARS-CoV-2 Nucleocapsid-3xHA-IRES-mcherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.