

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pHAGE N-mRuby3 (from SARS-CoV-2) IRES puro

RRID:Addgene_170466

Type: Plasmid

Proper Citation

RRID:Addgene_170466

Plasmid Information

URL: <http://www.addgene.org/170466>

Proper Citation: RRID:Addgene_170466

Insert Name: Nucleocapsid

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pHAGE; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.09.10.459410v2> for bioRxiv preprint.

Plasmid Name: pHAGE N-mRuby3 (from SARS-CoV-2) IRES puro

Record Creation Time: 20220422T221953+0000

Record Last Update: 20260725T074237+0000

Ratings and Alerts

No rating or validation information has been found for pHAGE N-mRuby3 (from SARS-CoV-2) IRES puro.

No alerts have been found for pHAGE N-mRuby3 (from SARS-CoV-2) IRES puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Khramtsov YV, et al. (2023) Intracellular Degradation of SARS-CoV-2 N-Protein Caused by Modular Nanotransporters Containing Anti-N-Protein Monobody and a Sequence That Recruits the Keap1 E3 Ligase. *Pharmaceutics*, 16(1).

Khramtsov YV, et al. (2022) Delivery of Antibody-Like Molecules, Monobodies, Capable of Binding with SARS-CoV-2 Virus Nucleocapsid Protein, into Target Cells. *Doklady. Biochemistry and biophysics*, 506(1), 220.