

Resource Summary Report

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

pET-His-SCov2-nsp8

RRID:Addgene_154758

Type: Plasmid

Proper Citation

RRID:Addgene_154758

Plasmid Information

URL: <http://www.addgene.org/154758>

Proper Citation: RRID:Addgene_154758

Insert Name: SARS-CoV-2 nsp8

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32438371](#)

Vector Backbone Description: Backbone Size:3069; Vector Backbone:pET; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET-His-SCov2-nsp8

Record Creation Time: 20220422T221848+0000

Record Last Update: 20260725T074042+0000

Ratings and Alerts

No rating or validation information has been found for pET-His-SCov2-nsp8.

No alerts have been found for pET-His-SCov2-nsp8.

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](#) .

Danda M, et al. (2024) Biochemical characterization of naturally occurring mutations in SARS-CoV-2 RNA-dependent RNA polymerase. Protein science : a publication of the Protein Society, 33(9), e5103.

Kokic G, et al. (2021) Mechanism of SARS-CoV-2 polymerase stalling by remdesivir. Nature communications, 12(1), 279.