

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pDONR221 SARS-CoV-2 S-frag3_nostop

RRID:Addgene_153175

Type: Plasmid

Proper Citation

RRID:Addgene_153175

Plasmid Information

URL: <http://www.addgene.org/153175>

Proper Citation: RRID:Addgene_153175

Insert Name: S-frag3

Organism: SARS-CoV-2 isolate Wuhan-Hu-1

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32763951](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4762; Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Plasmid Name: pDONR221 SARS-CoV-2 S-frag3_nostop

Relevant Mutation: Many synonymous changes due to codon optimization

Record Creation Time: 20220422T221838+0000

Record Last Update: 20260815T080734+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221 SARS-CoV-2 S-frag3_nostop.

No alerts have been found for pDONR221 SARS-CoV-2 S-frag3_nostop.

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 [RRID](#) .

Moradi SV, et al. (2023) In Vitro Reconstitution and Analysis of SARS-CoV-2/Host Protein-Protein Interactions. ACS omega, 8(28), 25009.