

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

## pDONR223 SARS-CoV-2 NSP6\_nostop

RRID:Addgene\_149309

Type: Plasmid

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### Proper Citation

RRID:Addgene\_149309

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### Plasmid Information

**URL:** <http://www.addgene.org/149309>

**Proper Citation:** RRID:Addgene\_149309

**Insert Name:** NSP6

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

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:32763951](#)

**Vector Backbone Description:** Backbone Marker:Rual et al, Genome Res. 14:2128-2135, 2004.; Backbone Size:5005; Vector Backbone:pDONR223; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

**Plasmid Name:** pDONR223 SARS-CoV-2 NSP6\_nostop

**Relevant Mutation:** Many synonymous changes due to codon optimization

**Record Creation Time:** 20220422T221828+0000

**Record Last Update:** 20260815T080715+0000

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### Ratings and Alerts

No rating or validation information has been found for pDONR223 SARS-CoV-2 NSP6\_nostop.

No alerts have been found for pDONR223 SARS-CoV-2 NSP6\_nostop.

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhou Y, et al. (2023) A comprehensive SARS-CoV-2-human protein-protein interactome reveals COVID-19 pathobiology and potential host therapeutic targets. Nature biotechnology, 41(1), 128.