

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

pDONR223 SARS-CoV-2 ORF6_nostop

RRID:Addgene_149323

Type: Plasmid

Proper Citation

RRID:Addgene_149323

Plasmid Information

URL: <http://www.addgene.org/149323>

Proper Citation: RRID:Addgene_149323

Insert Name: ORF6

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 ORF6_nostop

Relevant Mutation: Many synonymous changes due to codon optimization

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260902T042305+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223 SARS-CoV-2 ORF6_nostop.

No alerts have been found for pDONR223 SARS-CoV-2 ORF6_nostop.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.