

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pDONR223 HCoV-229E ORF4a_stop

RRID:Addgene_168764

Type: Plasmid

Proper Citation

RRID:Addgene_168764

Plasmid Information

URL: <http://www.addgene.org/168764>

Proper Citation: RRID:Addgene_168764

Insert Name: ORF4a

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:37267226](#)

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

Plasmid Name: pDONR223 HCoV-229E ORF4a_stop

Record Creation Time: 20230707T080325+0000

Record Last Update: 20260725T075811+0000

Ratings and Alerts

No rating or validation information has been found for pDONR223 HCoV-229E ORF4a_stop.

No alerts have been found for pDONR223 HCoV-229E ORF4a_stop.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.