

# Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

## pDONR223 MERS-CoV ORF4a\_nostop

RRID:Addgene\_168621

Type: Plasmid

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### Proper Citation

RRID:Addgene\_168621

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### Plasmid Information

**URL:** <http://www.addgene.org/168621>

**Proper Citation:** RRID:Addgene\_168621

**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 MERS-CoV ORF4a\_nostop

**Record Creation Time:** 20230707T080323+0000

**Record Last Update:** 20260815T082701+0000

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### Ratings and Alerts

No rating or validation information has been found for pDONR223 MERS-CoV ORF4a\_nostop.

No alerts have been found for pDONR223 MERS-CoV ORF4a\_nostop.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.