

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 16, 2026

pCDNA4TO K164A H165A CoV-2 nsp1 3xFLAG

RRID:Addgene_176060

Type: Plasmid

Proper Citation

RRID:Addgene_176060

Plasmid Information

URL: <http://www.addgene.org/176060>

Proper Citation: RRID:Addgene_176060

Insert Name: CoV-2 K164A H165A nsp1

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34624207](#)

Vector Backbone Description: Backbone Size:5163; Vector Backbone:pCDNA4TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCDNA4TO K164A H165A CoV-2 nsp1 3xFLAG

Relevant Mutation: K164A and H165A

Record Creation Time: 20220422T222016+0000

Record Last Update: 20260815T081054+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA4TO K164A H165A CoV-2 nsp1 3xFLAG.

No alerts have been found for pCDNA4TO K164A H165A CoV-2 nsp1 3xFLAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.