

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

pDONR207 SARS-CoV2 TEV-NSP3

RRID:Addgene_154402

Type: Plasmid

Proper Citation

RRID:Addgene_154402

Plasmid Information

URL: <http://www.addgene.org/154402>

Proper Citation: RRID:Addgene_154402

Insert Name: NSP3

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

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:32763951](#)

Vector Backbone Description: Backbone Marker:Rual et al, Genome Res. 14:2128-2135, 2004.; Backbone Size:5005; Vector Backbone:pDONR207; Vector Types:Gateway-compatible Entry vector, with insert of NSP3 CDS with a TEV sequence at the N-term.; Bacterial Resistance:Gentamicin

Plasmid Name: pDONR207 SARS-CoV2 TEV-NSP3

Relevant Mutation: Many synonymous changes due to codon optimization

Record Creation Time: 20220422T221845+0000

Record Last Update: 20260725T074037+0000

Ratings and Alerts

No rating or validation information has been found for pDONR207 SARS-CoV2 TEV-NSP3.

No alerts have been found for pDONR207 SARS-CoV2 TEV-NSP3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.