

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pDONR207 SARS-CoV-2 E 27nt-del_nostop

RRID:Addgene_153955

Type: Plasmid

Proper Citation

RRID:Addgene_153955

Plasmid Information

URL: <http://www.addgene.org/153955>

Proper Citation: RRID:Addgene_153955

Insert Name: E

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

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:32763951](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5585; Vector Backbone:pDONR207; Vector Types:Gateway Cloning; Bacterial Resistance:Gentamicin

Comments: Kim et al. 2020 can be accessed at <https://doi.org/10.1016/j.cell.2020.04.011>

Plasmid Name: pDONR207 SARS-CoV-2 E 27nt-del_nostop

Relevant Mutation: Many synonymous changes due to codon optimization

Record Creation Time: 20220422T221843+0000

Record Last Update: 20260808T081009+0000

Ratings and Alerts

No rating or validation information has been found for pDONR207 SARS-CoV-2 E 27nt-del_nostop.

No alerts have been found for pDONR207 SARS-CoV-2 E 27nt-del_nostop.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.