

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pcDNA5-FRT-TO-FH-Nsp2

RRID:Addgene_157683

Type: Plasmid

Proper Citation

RRID:Addgene_157683

Plasmid Information

URL: <http://www.addgene.org/157683>

Proper Citation: RRID:Addgene_157683

Insert Name: FH-Nsp2

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33313418](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher; Vector Backbone:pcDNA5-FRT-TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA5-FRT-TO-FH-Nsp2

Relevant Mutation: codon optimized

Record Creation Time: 20220422T221854+0000

Record Last Update: 20260829T075759+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5-FRT-TO-FH-Nsp2.

No alerts have been found for pcDNA5-FRT-TO-FH-Nsp2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Zou L, et al. (2022) The SARS-CoV-2 protein NSP2 impairs the silencing capacity of the human 4EHP-GIGYF2 complex. iScience, 25(7), 104646.