

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pBIG2abc_nsp12-3xFlag/nsp7-His6-nsp8 (SARS-CoV-2)

RRID:Addgene_169183

Type: Plasmid

Proper Citation

RRID:Addgene_169183

Plasmid Information

URL: <http://www.addgene.org/169183>

Proper Citation: RRID:Addgene_169183

Insert Name: nsp12-3xFlag/nsp7-His6-nsp8

Organism: SARS-CoV-2

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:34198323](#)

Vector Backbone Description: Vector Backbone:pBIG2abc (biGBac); Vector Types:Insect Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Baculovirus generation using Tn7 transposition (Bac-to-Bac).

Plasmid Name: pBIG2abc_nsp12-3xFlag/nsp7-His6-nsp8 (SARS-CoV-2)

Relevant Mutation: Codon optimised for insect cells (Spodoptera frugiperda)

Record Creation Time: 20220422T221948+0000

Record Last Update: 20260815T080957+0000

Ratings and Alerts

No rating or validation information has been found for pBIG2abc_nsp12-3xFlag/nsp7-His6-nsp8 (SARS-CoV-2).

No alerts have been found for pBIG2abc_nsp12-3xFlag/nsp7-His6-nsp8 (SARS-CoV-2).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.