

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

pBIG1b_nsp7 (SARS-CoV-2)

RRID:Addgene_169178

Type: Plasmid

Proper Citation

RRID:Addgene_169178

Plasmid Information

URL: <http://www.addgene.org/169178>

Proper Citation: RRID:Addgene_169178

Insert Name: nsp7

Organism: Synthetic

Bacterial Resistance: Ampicillin and Spectinomycin

Defining Citation: [PMID:34198323](#)

Vector Backbone Description: Vector Backbone:pBIG1b (biGBac); Vector Types:Insect Expression; Bacterial Resistance:Ampicillin and Spectinomycin

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

Plasmid Name: pBIG1b_nsp7 (SARS-CoV-2)

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

Record Creation Time: 20220422T221947+0000

Record Last Update: 20260808T081208+0000

Ratings and Alerts

No rating or validation information has been found for pBIG1b_nsp7 (SARS-CoV-2).

No alerts have been found for pBIG1b_nsp7 (SARS-CoV-2).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.