

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pET30a-SARS-CoV2-ORF3b (S23Q)

RRID:Addgene_165088

Type: Plasmid

Proper Citation

RRID:Addgene_165088

Plasmid Information

URL: <http://www.addgene.org/165088>

Proper Citation: RRID:Addgene_165088

Insert Name: Severe acute respiratory syndrome coronavirus 2 ORF3b (S23Q)

Organism: SARS-CoV2

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33532799](https://pubmed.ncbi.nlm.nih.gov/33532799/)

Vector Backbone Description: Vector Backbone:pET-30a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET30a-SARS-CoV2-ORF3b (S23Q)

Relevant Mutation: Stop codon to glutamine at 23rd amino acid

Record Creation Time: 20220422T221932+0000

Record Last Update: 20260808T081139+0000

Ratings and Alerts

No rating or validation information has been found for pET30a-SARS-CoV2-ORF3b (S23Q).

No alerts have been found for pET30a-SARS-CoV2-ORF3b (S23Q).

Data and Source Information

Source: [Addgene](https://www.addgene.org/)

Usage and Citation Metrics

We have not found any literature mentions for this resource.