

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pET21b-RBD-JA1

RRID:Addgene_167126

Type: Plasmid

Proper Citation

RRID:Addgene_167126

Plasmid Information

URL: <http://www.addgene.org/167126>

Proper Citation: RRID:Addgene_167126

Insert Name: SARS-CoV-2 Receptor Binding domain

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33532775](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5442; Vector Backbone:pET21b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET21b-RBD-JA1

Relevant Mutation: residues (333 to 529 aa)

Record Creation Time: 20220422T221940+0000

Record Last Update: 20260725T074215+0000

Ratings and Alerts

No rating or validation information has been found for pET21b-RBD-JA1.

No alerts have been found for pET21b-RBD-JA1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.