Resource Summary Report

Generated by NIF on Sep 6, 2026

R619-M68-303: CMV51p> TPAss-SARS-CoV-2 S-RBD(319-529)-3C-His8-SBP

RRID:Addgene_166019
Type: Plasmid

Proper Citation

RRID:Addgene_166019

Plasmid Information

URL: http://www.addgene.org/166019

Proper Citation: RRID:Addgene_166019

Insert Name: SARS-CoV-2 RBD

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: PMID:33248226

Vector Backbone Description: Vector Backbone:pDest-303; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: DNA sequence optimized for mammalian expression

Plasmid Name: R619-M68-303: CMV51p> TPAss-SARS-CoV-2 S-RBD(319-529)-3C-His8-SBP

Record Creation Time: 20220422T221936+0000

Record Last Update: 20260905T075126+0000

Ratings and Alerts

No rating or validation information has been found for R619-M68-303: CMV51p> TPAss-SARS-CoV-2 S-RBD(319-529)-3C-His8-SBP.

No alerts have been found for R619-M68-303: CMV51p> TPAss-SARS-CoV-2 S-RBD(319-529)-3C-His8-SBP.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

D'Ippolito RA, et al. (2021) Refining the N-Termini of the SARS-CoV-2 Spike Protein and Its Discrete Receptor-Binding Domain. Journal of proteome research, 20(9), 4427.

Ngo TB, et al. (2021) SARS-CoV-2 Seroprevalence and Drug Use in Trauma Patients from Six Sites in the United States. medRxiv : the preprint server for health sciences.