

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

R620-M21-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.429

RRID:Addgene_170200

Type: Plasmid

Proper Citation

RRID:Addgene_170200

Plasmid Information

URL: <http://www.addgene.org/170200>

Proper Citation: RRID:Addgene_170200

Insert Name: SARS-CoV-2 S (spike) B.1.429

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32504802](#)

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

Comments: DNA sequence optimized for mammalian expression

Plasmid Name: R620-M21-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.429

Relevant Mutation: S13I, W152C, L452R, D614G

Record Creation Time: 20220422T221951+0000

Record Last Update: 20260808T081216+0000

Ratings and Alerts

No rating or validation information has been found for R620-M21-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.429.

No alerts have been found for R620-M21-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.429.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.