

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

R620-M13-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.1.7

RRID:Addgene_170197

Type: Plasmid

Proper Citation

RRID:Addgene_170197

Plasmid Information

URL: <http://www.addgene.org/170197>

Proper Citation: RRID:Addgene_170197

Insert Name: SARS-CoV-2 S (spike) B.1.1.7

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32504802](https://pubmed.ncbi.nlm.nih.gov/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-M13-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.1.7

Relevant Mutation: ?(69-70), ?144, N501Y, A570D, D614G, P681H, T716I, S982A, D1118H

Record Creation Time: 20220422T221951+0000

Record Last Update: 20260815T081006+0000

Ratings and Alerts

No rating or validation information has been found for R620-M13-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.1.7.

No alerts have been found for R620-M13-303: CMV51p> SARS-CoV-2 S(1-1213)-2P-T4f-His6 B.1.1.7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.