

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pGBW-m4046279

RRID:Addgene_153854

Type: Plasmid

Proper Citation

RRID:Addgene_153854

Plasmid Information

URL: <http://www.addgene.org/153854>

Proper Citation: RRID:Addgene_153854

Insert Name: SARS-CoV-2 2'-O-ribose methyltransferase

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4078; Vector Backbone:AmpR; 2u URA3; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: NCBI reference sequence: 43740578. Created by gene synthesis with Not1 site.

Plasmid Name: pGBW-m4046279

Relevant Mutation: wt

Record Creation Time: 20220422T221842+0000

Record Last Update: 20260725T074031+0000

Ratings and Alerts

No rating or validation information has been found for pGBW-m4046279.

No alerts have been found for pGBW-m4046279.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.