

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

pGBW-m4134277

RRID:Addgene_152636

Type: Plasmid

Proper Citation

RRID:Addgene_152636

Plasmid Information

URL: <http://www.addgene.org/152636>

Proper Citation: RRID:Addgene_152636

Insert Name: SARS-CoV-2 ORF3a protein

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:6525; Vector Backbone:pTwist_CMV_Hygro_6; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: NCBI reference sequence: YP_009724391.1

Plasmid Name: pGBW-m4134277

Relevant Mutation: wt

Record Creation Time: 20220422T221835+0000

Record Last Update: 20260815T080729+0000

Ratings and Alerts

No rating or validation information has been found for pGBW-m4134277.

No alerts have been found for pGBW-m4134277.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Tan TH, et al. (2021) Monoclonal Human Antibodies That Recognise the Exposed N and C Terminal Regions of the Often-Overlooked SARS-CoV-2 ORF3a Transmembrane Protein. Viruses, 13(11).