

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

pGBW-m4133655

RRID:Addgene_151978

Type: Plasmid

Proper Citation

RRID:Addgene_151978

Plasmid Information

URL: <http://www.addgene.org/151978>

Proper Citation: RRID:Addgene_151978

Insert Name: SARS-CoV-2 ORF8 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_009724396.1

Plasmid Name: pGBW-m4133655

Relevant Mutation: wt

Record Creation Time: 20220422T221832+0000

Record Last Update: 20260801T080516+0000

Ratings and Alerts

No rating or validation information has been found for pGBW-m4133655.

No alerts have been found for pGBW-m4133655.

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 [NIF](#) .

Chou JM, et al. (2022) The ORF8 Protein of SARS-CoV-2 Modulates the Spike Protein and Its Implications in Viral Transmission. Frontiers in microbiology, 13, 883597.