

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

pGBW-m4252867

RRID:Addgene_153626

Type: Plasmid

Proper Citation

RRID:Addgene_153626

Plasmid Information

URL: <http://www.addgene.org/153626>

Proper Citation: RRID:Addgene_153626

Insert Name: SARS-CoV-2 E (envelope)

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:6080; Vector Backbone:pTwist_CMV_Puro_6 with AarI site removed; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: NCBI reference sequence: 43740570

Plasmid Name: pGBW-m4252867

Relevant Mutation: wt

Record Creation Time: 20220422T221841+0000

Record Last Update: 20260815T080742+0000

Ratings and Alerts

No rating or validation information has been found for pGBW-m4252867.

No alerts have been found for pGBW-m4252867.

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](#) .

Kruse T, et al. (2021) Large scale discovery of coronavirus-host factor protein interaction motifs reveals SARS-CoV-2 specific mechanisms and vulnerabilities. Nature communications, 12(1), 6761.