

Resource Summary Report

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

[pGBW-m4134490](#)

RRID:Addgene_152580

Type: Plasmid

Proper Citation

RRID:Addgene_152580

Plasmid Information

URL: <http://www.addgene.org/152580>

Proper Citation: RRID:Addgene_152580

Insert Name: SARS-CoV-2 N (nucleocapsid)

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_009724397.2

Plasmid Name: pGBW-m4134490

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-m4134490.

No alerts have been found for pGBW-m4134490.

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](#) .

Yun JS, et al. (2022) Glycogen Synthase Kinase-3 Interaction Domain Enhances Phosphorylation of SARS-CoV-2 Nucleocapsid Protein. Molecules and cells, 45(12), 911.