

Resource Summary Report

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

pGBW-m4134897

RRID:Addgene_151948

Type: Plasmid

Proper Citation

RRID:Addgene_151948

Plasmid Information

URL: <http://www.addgene.org/151948>

Proper Citation: RRID:Addgene_151948

Insert Name: Human coronavirus HKU1 nucleocapsid phosphoprotein

Organism: Human coronavirus HKU1

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:6080; Vector Backbone:pTwist_CMV_Puro_6; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: NCBI reference sequence: Q5MQC6

Plasmid Name: pGBW-m4134897

Relevant Mutation: wt

Record Creation Time: 20220422T221832+0000

Record Last Update: 20260725T074011+0000

Ratings and Alerts

No rating or validation information has been found for pGBW-m4134897.

No alerts have been found for pGBW-m4134897.

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](#) .

Tikhomirova MA, et al. (2024) The Nucleocapsid (N) Proteins of Different Human Coronaviruses Demonstrate a Variable Capacity to Induce the Formation of Cytoplasmic Condensates. International journal of molecular sciences, 25(23).