

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[pGEM p21](#)

RRID:Addgene_8443

Type: Plasmid

Proper Citation

RRID:Addgene_8443

Plasmid Information

URL: <http://www.addgene.org/8443>

Proper Citation: RRID:Addgene_8443

Insert Name: Mouse p21

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8084607](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:2746; Vector Backbone:pGEM4Z; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pGEM p21

Record Creation Time: 20220422T222544+0000

Record Last Update: 20260829T081152+0000

Ratings and Alerts

No rating or validation information has been found for pGEM p21.

No alerts have been found for pGEM p21.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Schmitt HM, et al. (2021) Increased Susceptibility and Intrinsic Apoptotic Signaling in Neurons by Induced HDAC3 Expression. Investigative ophthalmology & visual science, 62(10), 14.

Raven A, et al. (2017) Cholangiocytes act as facultative liver stem cells during impaired hepatocyte regeneration. Nature, 547(7663), 350.