

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

pCAG-hGPR56-IRES-GFP

RRID:Addgene_52297

Type: Plasmid

Proper Citation

RRID:Addgene_52297

Plasmid Information

URL: <http://www.addgene.org/52297>

Proper Citation: RRID:Addgene_52297

Insert Name: Human GPR56 coding sequence

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24531968](#)

Vector Backbone Description: Backbone Size:6135; Vector Backbone:pCAGIG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-hGPR56-IRES-GFP

Record Creation Time: 20220422T222307+0000

Record Last Update: 20260801T081433+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-hGPR56-IRES-GFP.

No alerts have been found for pCAG-hGPR56-IRES-GFP.

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 [dkNET](#) .

Wu J, et al. (2023) GPR56 Promotes Diabetic Kidney Disease Through eNOS Regulation in Glomerular Endothelial Cells. Diabetes, 72(11), 1652.

Zhang S, et al. (2019) GPR56 Drives Colorectal Tumor Growth and Promotes Drug Resistance through Upregulation of MDR1 Expression via a RhoA-Mediated Mechanism. Molecular cancer research : MCR, 17(11), 2196.