

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pCDH-EF1-copGFP-T2A-Puro

RRID:Addgene_72263

Type: Plasmid

Proper Citation

RRID:Addgene_72263

Plasmid Information

URL: <http://www.addgene.org/72263>

Proper Citation: RRID:Addgene_72263

Insert Name: copGFP-T2A-Puro

Organism: Other

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Systembio; Backbone Size:7133; Vector Backbone:pCDH-CMV-MCS; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pCDH-EF1-copGFP-T2A-Puro

Record Creation Time: 20220422T222444+0000

Record Last Update: 20260815T081918+0000

Ratings and Alerts

No rating or validation information has been found for pCDH-EF1-copGFP-T2A-Puro.

No alerts have been found for pCDH-EF1-copGFP-T2A-Puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 24 mentions in open access literature.

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

Liu Y, et al. (2026) MALAT1 regulates human macrophage metabolism by interacting with HADHB. *iScience*, 29(3), 115107.

Fang B, et al. (2026) EGFR- and HER3-targeted bispecific antibody-drug conjugate demonstrates antitumor activity in metastatic castration-resistant prostate cancer. *The Journal of clinical investigation*, 136(11).

Sheng T, et al. (2025) RhoB regulates prostate cancer cell proliferation and docetaxel sensitivity via the PI3K-AKT signaling pathway. *BMC cancer*, 25(1), 354.

Yuan C, et al. (2025) L-methionine promotes CD8+ T cells killing hepatocellular carcinoma by inhibiting NR1I2/PCSK9 signaling. *Neoplasia (New York, N.Y.)*, 64, 101160.

Xu J, et al. (2025) FRMD8 inhibits tumor metastasis in BRCA1-associated TNBC by negatively regulating tmTNF-?. *Cellular & molecular biology letters*, 30(1), 76.

Qiao S, et al. (2025) Targeting SQLE-mediated cholesterol metabolism to enhance CD8+ T cell activation and immunotherapy efficacy in hepatocellular carcinoma. *Journal for immunotherapy of cancer*, 13(9).

Li Y, et al. (2025) NRF1-Induced lncRNA DDX11-AS1 Contributes to the Progression of Hepatocellular Carcinoma via Activating CA9 Expression and the MEK/ERK Pathway. *Journal of hepatocellular carcinoma*, 12, 891.

Chernokal B, et al. (2024) Zonal Patterning of Extracellular Matrix and Stromal Cell Populations Along a Perfusable Cellular Microchannel. *bioRxiv : the preprint server for biology*.

Zhang H, et al. (2024) Colchicine-mediated selective autophagic degradation of HBV core proteins inhibits HBV replication and HBV-related hepatocellular carcinoma progression. *Cell death discovery*, 10(1), 352.

Niu N, et al. (2024) Tumor cell-intrinsic epigenetic dysregulation shapes cancer-associated fibroblasts heterogeneity to metabolically support pancreatic cancer. *Cancer cell*, 42(5), 869.

Zhou S, et al. (2024) CD97 maintains tumorigenicity of glioblastoma stem cells via mTORC2 signaling and is targeted by CAR Th9 cells. *Cell reports. Medicine*, 5(12), 101844.

Li S, et al. (2024) TERT upstream promoter methylation regulates TERT expression and acts as a therapeutic target in TERT promoter mutation-negative thyroid cancer. *Cancer cell international*, 24(1), 271.

Jacoberger-Foissac C, et al. (2023) CD73 Inhibits cGAS-STING and Cooperates with CD39 to Promote Pancreatic Cancer. *Cancer immunology research*, 11(1), 56.

Bagdasarian IA, et al. (2023) In vitro formation and extended culture of highly metabolically active and contractile tissues. PloS one, 18(11), e0293609.

Li YQ, et al. (2023) RARRES2 regulates lipid metabolic reprogramming to mediate the development of brain metastasis in triple negative breast cancer. Military Medical Research, 10(1), 34.

Uno S, et al. (2023) Incorporating a Polyethyleneglycol Linker to Enhance the Hydrophilicity of Mitochondria-Targeted Triphenylphosphonium Constructs. Chembiochem : a European journal of chemical biology, 24(11), e202200774.

Stefan K, et al. (2023) Cis-regulatory atlas of primary human CD4+ T cells. BMC genomics, 24(1), 253.

Hong X, et al. (2022) CircIPO7 Promotes Nasopharyngeal Carcinoma Metastasis and Cisplatin Chemoresistance by Facilitating YBX1 Nuclear Localization. Clinical cancer research : an official journal of the American Association for Cancer Research, 28(20), 4521.

Sun L, et al. (2022) Loss of VOPP1 Contributes to BET Inhibitor Acquired Resistance in Non-Small Cell Lung Cancer Cells. Molecular cancer research : MCR, 20(12), 1785.

Maughan EF, et al. (2022) Cell-intrinsic differences between human airway epithelial cells from children and adults. iScience, 25(11), 105409.