

# Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

## pCDH-EF1-Luc2-P2A-copGFP

RRID:Addgene\_72485

Type: Plasmid

### Proper Citation

RRID:Addgene\_72485

### Plasmid Information

**URL:** <http://www.addgene.org/72485>

**Proper Citation:** RRID:Addgene\_72485

**Insert Name:** Luc2-P2A-copGFP

**Organism:** Synthetic

**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-Luc2-P2A-copGFP

**Record Creation Time:** 20220422T222445+0000

**Record Last Update:** 20260815T081920+0000

### Ratings and Alerts

No rating or validation information has been found for pCDH-EF1-Luc2-P2A-copGFP.

No alerts have been found for pCDH-EF1-Luc2-P2A-copGFP.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Li J, et al. (2023) Metabolic modulation of CtBP dimeric status impacts the repression of DNA damage repair genes and the platinum sensitivity of ovarian cancer. International journal of biological sciences, 19(7), 2081.

Kumar B, et al. (2023) Stromal heterogeneity may explain increased incidence of metaplastic breast cancer in women of African descent. Nature communications, 14(1), 5683.

Wang A, et al. (2022) Tumor-suppressive MEG3 induces microRNA-493-5p expression to reduce arabinocytosine chemoresistance of acute myeloid leukemia cells by downregulating the METTL3/MYC axis. Journal of translational medicine, 20(1), 288.

Fei F, et al. (2022) Targeting HLA-DR loss in hematologic malignancies with an inhibitory chimeric antigen receptor. Molecular therapy : the journal of the American Society of Gene Therapy, 30(3), 1215.

Zhao M, et al. (2021) Cullin3 deficiency shapes tumor microenvironment and promotes cholangiocarcinoma in liver-specific Smad4/Pten mutant mice. International journal of biological sciences, 17(15), 4176.

Li L, et al. (2021) Upregulation of amplified in breast cancer 1 contributes to pancreatic ductal adenocarcinoma progression and vulnerability to blockage of hedgehog activation. Theranostics, 11(4), 1672.