

Resource Summary Report

Generated by [kravitz2](#) on Aug 27, 2026

pLenti CMV/TO V5-LUC Puro (w549-1)

RRID:Addgene_19785

Type: Plasmid

Proper Citation

RRID:Addgene_19785

Plasmid Information

URL: <http://www.addgene.org/19785>

Proper Citation: RRID:Addgene_19785

Insert Name: Firefly Luciferase

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19657394](#)

Vector Backbone Description: Backbone Size:8072; Vector Backbone:p156RRL-sinPPT-CMV-GFP-PRE/Nhe I; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti CMV/TO V5-LUC Puro (w549-1)

Record Creation Time: 20220422T222048+0000

Record Last Update: 20260815T081148+0000

Ratings and Alerts

No rating or validation information has been found for pLenti CMV/TO V5-LUC Puro (w549-1).

No alerts have been found for pLenti CMV/TO V5-LUC Puro (w549-1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kang M, et al. (2026) Pertuzumab Enhances the Antitumor Activity of T-DXd in HER2-Positive Gastric Cancer Cells. *Molecular cancer therapeutics*, 25(5), 814.

Suh YS, et al. (2024) RNA expression of 6 genes from metastatic mucosal gastric cancer serves as the global prognostic marker for gastric cancer with functional validation. *British journal of cancer*, 130(9), 1571.

Kim KJ, et al. (2020) PI3K-targeting strategy using alpelisib to enhance the antitumor effect of paclitaxel in human gastric cancer. *Scientific reports*, 10(1), 12308.