Resource Summary Report

Generated by NIF on Sep 6, 2026

pLenti CMVTRE3G eGFP Puro (w819-1)

RRID:Addgene_27570
Type: Plasmid

Proper Citation

RRID:Addgene_27570

Plasmid Information

URL: http://www.addgene.org/27570

Proper Citation: RRID:Addgene_27570

Insert Name: Enhance Green Fluorescent Protein

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:7906; Vector Backbone:p156RRL-sinPPT-CMV-GFP-PRE/Nhe I; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: There are a few mismatches between Addgene's quality control sequence and depositor's reference sequence. However the changes are in vector sequence only, features unaffected. Depositor tested this construct and it was functional.

Plasmid Name: pLenti CMVTRE3G eGFP Puro (w819-1)

Record Creation Time: 20220422T222124+0000

Record Last Update: 20260905T075442+0000

Ratings and Alerts

No rating or validation information has been found for pLenti CMVTRE3G eGFP Puro (w819-1).

No alerts have been found for pLenti CMVTRE3G eGFP Puro (w819-1).

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Vermaercke B, et al. (2024) SYNGAP1 deficiency disrupts synaptic neoteny in xenotransplanted human cortical neurons in??vivo. Neuron, 112(18), 3058.

Inukai R, et al. (2024) Cytoprotective Role of Autophagy in CDIP1 Expression-Induced Apoptosis in MCF-7 Breast Cancer Cells. International journal of molecular sciences, 25(12).

Gorbea C, et al. (2022) Allosteric regulation of noncoding RNA function by microRNAs. Nucleic acids research, 50(11), 6511.

Zhang YL, et al. (2019) Robust in vitro assay for analyzing the neutralization activity of serum specimens against hepatitis B virus. Emerging microbes & infections, 8(1), 724.