Resource Summary Report

Generated by RRID on Aug 19, 2026

pLVpuro-CMV-N-3xFLAG

RRID:Addgene_123223
Type: Plasmid

Proper Citation

RRID:Addgene_123223

Plasmid Information

URL: http://www.addgene.org/123223

Proper Citation: RRID:Addgene_123223

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: PMID:30661429

Vector Backbone Description: Backbone Size:9000; Vector Backbone:pLV-CMV-y/hNubI-tripleFLAG-linker-Gateway-PuroR; Vector Types:Mammalian Expression, Lentiviral, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pLVpuro-CMV-N-3xFLAG

Record Creation Time: 20220422T221645+0000

Record Last Update: 20260815T080352+0000

Ratings and Alerts

No rating or validation information has been found for pLVpuro-CMV-N-3xFLAG.

No alerts have been found for pLVpuro-CMV-N-3xFLAG.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Pan K, et al. (2026) Lysine methylation-mediated SMYD2 degradation by casticin sensitizes non-small-cell lung cancer cells to osimertinib therapy. Biochemical pharmacology, 243(Pt 2), 117562.

Pan K, et al. (2025) ANP32A-mediated histone 3 K27 acetylation is essential for sotorasib activity in KRAS-mutant non-small cell lung cancer. The Journal of biological chemistry, 302(2), 111110.

Serwe G, et al. (2023) CNK2 promotes cancer cell motility by mediating ARF6 activation downstream of AXL signalling. Nature communications, 14(1), 3560.

Smith CN, et al. (2023) Development and characterization of nanobodies that specifically target the oncogenic Phosphatase of Regenerating Liver-3 (PRL-3) and impact its interaction with a known binding partner, CNNM3. PloS one, 18(5), e0285964.

Lee JD, et al. (2023) Differences in syncytia formation by SARS-CoV-2 variants modify host chromatin accessibility and cellular senescence via TP53. Cell reports, 42(12), 113478.

Wang Y, et al. (2022) Phosphorylation of MAD2 at Ser195 Promotes Spindle Checkpoint Defects and Sensitizes Cancer Cells to Radiotherapy in ATM Deficient Cells. Frontiers in cell and developmental biology, 10, 817831.

Luo H, et al. (2022) HOTTIP-dependent R-loop formation regulates CTCF boundary activity and TAD integrity in leukemia. Molecular cell, 82(4), 833.