

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pLenti CMV TetR Blast (716-1)

RRID:Addgene_17492

Type: Plasmid

Proper Citation

RRID:Addgene_17492

Plasmid Information

URL: <http://www.addgene.org/17492>

Proper Citation: RRID:Addgene_17492

Insert Name: Tetracycline repressor

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19657394](#)

Vector Backbone Description: Backbone Size:8477; Vector Backbone:p156RRL-sinPPT-CMV-GFP-PRE/Nhe I; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti CMV TetR Blast (716-1)

Record Creation Time: 20220422T222011+0000

Record Last Update: 20260815T081045+0000

Ratings and Alerts

No rating or validation information has been found for pLenti CMV TetR Blast (716-1).

No alerts have been found for pLenti CMV TetR Blast (716-1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 50 mentions in open access literature.

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

Mason DE, et al. (2026) Reprogramming mRNA localization by targeted RNA-protein interference. bioRxiv : the preprint server for biology.

Johns E, et al. (2025) The Lipid Droplet Protein DHRS3 Is a Regulator of Melanoma Cell State. Pigment cell & melanoma research, 38(1), e13208.

Begolli R, et al. (2024) Deciphering the Landscape of GATA-Mediated Transcriptional Regulation in Gastric Cancer. Antioxidants (Basel, Switzerland), 13(10).

Kumar MS, et al. (2023) Interactions between FUS and the C-terminal Domain of Nup62 are Sufficient for their Co-phase Separation into Amorphous Assemblies. Journal of molecular biology, 435(6), 167972.

Eibes S, et al. (2023) CENP-E activation by Aurora A and B controls kinetochore fibrous corona disassembly. Nature communications, 14(1), 5317.

Narayanan V, et al. (2023) Rho activation drives luminal collapse and eversion in epithelial acini. Biophysical journal, 122(18), 3630.

Szwarc MM, et al. (2023) FAM193A is a positive regulator of p53 activity. Cell reports, 42(3), 112230.

Neveu B, et al. (2022) Identification of new ETV6 modulators through a high-throughput functional screening. iScience, 25(3), 103858.

Darp R, et al. (2022) Oncogenic BRAF induces whole-genome doubling through suppression of cytokinesis. Nature communications, 13(1), 4109.

Vittoria MA, et al. (2022) Inactivation of the Hippo tumor suppressor pathway promotes melanoma. Nature communications, 13(1), 3732.

Zou C, et al. (2022) CASPorter: A Novel Inducible Human CASP1/NALP3/ASC Inflammasome Biosensor. Journal of inflammation research, 15, 1183.

Abt ER, et al. (2022) Reprogramming of nucleotide metabolism by interferon confers dependence on the replication stress response pathway in pancreatic cancer cells. Cell reports, 38(2), 110236.

Fong KW, et al. (2022) PALI1 promotes tumor growth through competitive recruitment of PRC2 to G9A-target chromatin for dual epigenetic silencing. Molecular cell, 82(24), 4611.

Moreno E, et al. (2021) E2F7 Is a Potent Inhibitor of Liver Tumor Growth in Adult Mice. Hepatology (Baltimore, Md.), 73(1), 303.

York SB, et al. (2021) Zika Virus Hijacks Extracellular Vesicle Tetraspanin Pathways for Cell-to-Cell Transmission. mSphere, 6(3), e0019221.

Adams SD, et al. (2021) Centrosome amplification mediates small extracellular vesicle secretion via lysosome disruption. *Current biology : CB*, 31(7), 1403.

Vrtis KB, et al. (2021) Single-strand DNA breaks cause replisome disassembly. *Molecular cell*, 81(6), 1309.

Peterson CWH, et al. (2021) Optimized protocol for the identification of lipid droplet proteomes using proximity labeling proteomics in cultured human cells. *STAR protocols*, 2(2), 100579.

Ganguly SS, et al. (2020) Notch3 promotes prostate cancer-induced bone lesion development via MMP-3. *Oncogene*, 39(1), 204.

Cone AS, et al. (2020) Alix and Syntenin-1 direct amyloid precursor protein trafficking into extracellular vesicles. *BMC molecular and cell biology*, 21(1), 58.