

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pLOVE empty vector

RRID:Addgene_15948

Type: Plasmid

Proper Citation

RRID:Addgene_15948

Plasmid Information

URL: <http://www.addgene.org/15948>

Proper Citation: RRID:Addgene_15948

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:18371358](#)

Vector Backbone Description: Backbone Size:8263; Vector Backbone:pLOVE (for Lentiviral Over-Expression); Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pLOVE empty vector

Record Creation Time: 20220422T221903+0000

Record Last Update: 20260815T080828+0000

Ratings and Alerts

No rating or validation information has been found for pLOVE empty vector.

No alerts have been found for pLOVE empty vector.

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](#) .

Zong H, et al. (2021) Spatial regulation of MCAK promotes cell polarization and focal adhesion turnover to drive robust cell migration. *Molecular biology of the cell*, 32(7), 590.

Ni Y, et al. (2019) Death effector domain-containing protein induces vulnerability to cell cycle inhibition in triple-negative breast cancer. *Nature communications*, 10(1), 2860.

O'Brien SA, et al. (2018) Single Copy Transgene Integration in a Transcriptionally Active Site for Recombinant Protein Synthesis. *Biotechnology journal*, 13(10), e1800226.

Tahmasebi S, et al. (2014) The SUMO conjugating enzyme Ubc9 is required for inducing and maintaining stem cell pluripotency. *Stem cells (Dayton, Ohio)*, 32(4), 1012.

Hale AT, et al. (2014) Endothelial Kruppel-like factor 4 regulates angiogenesis and the Notch signaling pathway. *The Journal of biological chemistry*, 289(17), 12016.

Tahmasebi S, et al. (2013) Sumoylation of Kruppel-like factor 4 inhibits pluripotency induction but promotes adipocyte differentiation. *The Journal of biological chemistry*, 288(18), 12791.

Caligiuri I, et al. (2013) pRb controls estrogen receptor alpha protein stability and activity. *Oncotarget*, 4(6), 875.