

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

pLVX-EF1a-PTS1-IRES-Puromycin

RRID:Addgene_134665

Type: Plasmid

Proper Citation

RRID:Addgene_134665

Plasmid Information

URL: <http://www.addgene.org/134665>

Proper Citation: RRID:Addgene_134665

Insert Name: tripeptide SKL (Peroxisome targeting signal 1)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31968357](#)

Vector Backbone Description: Backbone Size:8825; Vector Backbone:pLVX-EF1a-IRES-Puromycin; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLVX-EF1a-PTS1-IRES-Puromycin

Record Creation Time: 20220422T221743+0000

Record Last Update: 20260919T090921+0000

Ratings and Alerts

No rating or validation information has been found for pLVX-EF1a-PTS1-IRES-Puromycin.

No alerts have been found for pLVX-EF1a-PTS1-IRES-Puromycin.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Mizrak A, et al. (2025) Organelle bridges and nanodomain partitioning govern targeting of membrane-embedded proteins to lipid droplets. bioRxiv : the preprint server for biology.

Salvati A, et al. (2022) Combinatorial targeting of a chromatin complex comprising Dot1L, menin and the tyrosine kinase BAZ1B reveals a new therapeutic vulnerability of endocrine therapy-resistant breast cancer. Breast cancer research : BCR, 24(1), 52.