

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

pLVX-TetOn-puro-ICP4-?CTA

RRID:Addgene_250613

Type: Plasmid

Proper Citation

RRID:Addgene_250613

Plasmid Information

URL: <http://www.addgene.org/250613>

Proper Citation: RRID:Addgene_250613

Insert Name: ICP4-n208

Organism: Herpes simplex virus 1 (KOS strain)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41795434](#)

Vector Backbone Description: Backbone Size:9180; Vector Backbone:pLVX-TetOn-puro; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: ICP4-n208 (?CTA) fragment was cloned from Addgene #250609 Please visit <https://doi.org/10.1101/2025.06.20.660750> for our bioRxiv preprint.

Plasmid Name: pLVX-TetOn-puro-ICP4-?CTA

Relevant Mutation: Codon-optimized ICP4 is truncated after first 774 amino acids (missing entire C-terminal Activation Domain)

Record Creation Time: 20260211T052953+0000

Record Last Update: 20260916T042303+0000

Ratings and Alerts

No rating or validation information has been found for pLVX-TetOn-puro-ICP4-?CTA.

No alerts have been found for pLVX-TetOn-puro-ICP4-?CTA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.