

Resource Summary Report

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

pLVET-IRES-GFP

RRID:Addgene_107139

Type: Plasmid

Proper Citation

RRID:Addgene_107139

Plasmid Information

URL: <http://www.addgene.org/107139>

Proper Citation: RRID:Addgene_107139

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28604746](#)

Vector Backbone Description: Backbone Marker:Derived from pLVET-tTR-KRAB by P. Aebischer/D. Trono (Addgene plasmid #11644); Backbone Size:11261; Vector Backbone:pLVET; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: pLVET-GFP-tTR-KRAB vector (Addgene#11644) was modified by first removing tTR-KRAB with EcoRI then ligating IRES-GFP from pMSCV PIG (Addgene #21654) as a blunt end PCR fragment into previously generated pLVET-GFP cut with SmaI. Finally original GFP was removed with EcoRI/MluI => ends blunted and vector religated to generate pLVET-IRES-GFP.

Plasmid Name: pLVET-IRES-GFP

Record Creation Time: 20220422T221519+0000

Record Last Update: 20260815T080107+0000

Ratings and Alerts

No rating or validation information has been found for pLVET-IRES-GFP .

No alerts have been found for pLVET-IRES-GFP .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wang H, et al. (2018) Split cGAL, an intersectional strategy using a split intein for refined spatiotemporal transgene control in *Caenorhabditis elegans*. *Proceedings of the National Academy of Sciences of the United States of America*, 115(15), 3900.