

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

[pLP-mOlig2-ires-gfp](#)

RRID:Addgene_49399

Type: Plasmid

Proper Citation

RRID:Addgene_49399

Plasmid Information

URL: <http://www.addgene.org/49399>

Proper Citation: RRID:Addgene_49399

Insert Name: Olig2

Organism: Mus musculus

Bacterial Resistance: Chloramphenicol and Kanamycin

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:5500; Vector Backbone:pLP-IRES2-EGFP; Vector Types:Mammalian Expression, Cre/Lox, acceptor vector; Bacterial Resistance:Chloramphenicol and Kanamycin

Comments: mOlig2 was transferred from the donor vector (pDNR-mOlig2, Addgene plasmid #49397) to the acceptor vector using Cre-mediated recombination at the LoxP sites.

Plasmid Name: pLP-mOlig2-ires-gfp

Record Creation Time: 20220422T222254+0000

Record Last Update: 20260808T081748+0000

Ratings and Alerts

No rating or validation information has been found for pLP-mOlig2-ires-gfp.

No alerts have been found for pLP-mOlig2-ires-gfp.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.