

Resource Summary Report

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

IZ401: pMVP/Lenti/Neo-DEST

RRID:Addgene_121850

Type: Plasmid

Proper Citation

RRID:Addgene_121850

Plasmid Information

URL: <http://www.addgene.org/121850>

Proper Citation: RRID:Addgene_121850

Insert Name: Gateway selection cassette (ccdb gene + Chlor resistance gene)

Organism: Synthetic

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:30590691](#)

Vector Backbone Description: Backbone Marker:Newgard Lab; Backbone Size:7007; Vector Backbone:IY601; Vector Types:Lentiviral, pMVP Gateway Destination Vector; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: 3rd generation lentivirus vector

Plasmid Name: IZ401: pMVP/Lenti/Neo-DEST

Record Creation Time: 20220422T221637+0000

Record Last Update: 20260815T080339+0000

Ratings and Alerts

No rating or validation information has been found for IZ401: pMVP/Lenti/Neo-DEST.

No alerts have been found for IZ401: pMVP/Lenti/Neo-DEST.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.