

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## KX002: pMVP/PB-DEST

RRID:Addgene\_121869

Type: Plasmid

### Proper Citation

RRID:Addgene\_121869

### Plasmid Information

**URL:** <http://www.addgene.org/121869>

**Proper Citation:** RRID:Addgene\_121869

**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:3239; Vector Backbone:JK104; Vector Types:Mammalian Expression, PiggyBac Transposon, pMVP Gateway Destination Vector; Bacterial Resistance:Chloramphenicol and Ampicillin

**Comments:** PiggyBac ITR sequences derived from Addgene #63800

**Plasmid Name:** KX002: pMVP/PB-DEST

**Record Creation Time:** 20220422T221637+0000

**Record Last Update:** 20260725T073648+0000

### Ratings and Alerts

No rating or validation information has been found for KX002: pMVP/PB-DEST.

No alerts have been found for KX002: pMVP/PB-DEST.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.