

Resource Summary Report

Generated by [kravitz2](#) on Aug 15, 2026

pLEW100cre-EP1

RRID:Addgene_33345

Type: Plasmid

Proper Citation

RRID:Addgene_33345

Plasmid Information

URL: <http://www.addgene.org/33345>

Proper Citation: RRID:Addgene_33345

Insert Name: cre recombinase

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18006158](https://pubmed.ncbi.nlm.nih.gov/18006158/)

Vector Backbone Description: Backbone Size:4922; Vector Backbone:pGEM; Vector Types:Cre/Lox, Trypanosoma brucei expression vector; Bacterial Resistance:Ampicillin

Comments: This plasmid is also known as pLEW100creTS. Cre recombinase is flanked by UTR sequences to allow regulated T7 promoter-driven low level expression after cleavage by NotI and integration into a rRNA locus.

Plasmid Name: pLEW100cre-EP1

Record Creation Time: 20220422T222145+0000

Record Last Update: 20260815T081348+0000

Ratings and Alerts

No rating or validation information has been found for pLEW100cre-EP1.

No alerts have been found for pLEW100cre-EP1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.