

Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

pLEW100v5-trunc

RRID:Addgene_33346

Type: Plasmid

Proper Citation

RRID:Addgene_33346

Plasmid Information

URL: <http://www.addgene.org/33346>

Proper Citation: RRID:Addgene_33346

Insert Name: Luciferase truncated to allow cytoplasmic instead of peroxisomal (glycosomal) expression

Organism: Firefly

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4417; Vector Backbone:pGEM; Vector Types:Trypanosoma brucei expression vector; Bacterial Resistance:Ampicillin

Comments: This plasmid is a derivative of Addgene plasmid 24011: pLEW100v5.

Plasmid Name: pLEW100v5-trunc

Relevant Mutation: 21bp of wt luciferase deleted

Record Creation Time: 20220422T222145+0000

Record Last Update: 20260808T081543+0000

Ratings and Alerts

No rating or validation information has been found for pLEW100v5-trunc.

No alerts have been found for pLEW100v5-trunc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.