

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pEMS2242

RRID:Addgene_111897

Type: Plasmid

Proper Citation

RRID:Addgene_111897

Plasmid Information

URL: <http://www.addgene.org/111897>

Proper Citation: RRID:Addgene_111897

Insert Name: Ple321

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30062914](#)

Vector Backbone Description: Backbone Marker:Elizabeth Simpson (Addgene plasmid # 111895); Backbone Size:4999; Vector Backbone:pEMS2131; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: . Please see the annotated GenBank file and the additional image file for the specific location of features in this plasmid, including the MiniPromoter. Please note - an 11 bp insertion, which introduces a *Stu*I site upstream of 5' ITR, was found during Addgene's Quality Control process.

Plasmid Name: pEMS2242

Record Creation Time: 20220422T221545+0000

Record Last Update: 20260808T080443+0000

Ratings and Alerts

No rating or validation information has been found for pEMS2242.

No alerts have been found for pEMS2242.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.