

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pLm_Cas8

RRID:Addgene_178747

Type: Plasmid

Proper Citation

RRID:Addgene_178747

Plasmid Information

URL: <http://www.addgene.org/178747>

Proper Citation: RRID:Addgene_178747

Insert Name: L. mobilis type I-E cas8

Organism: L. mobilis

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35216669](#)

Vector Backbone Description: Vector Backbone:pET28b; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: If used in a publication, please acknowledge that the plasmid pEcCas5 was generated by U.S. Department of Energy Joint Genome Institute, a DOE Office of Science User Facility. The associated work was supported by the Office of Science of the U.S. Department of Energy under Contract No. DE-AC02-05CH11231.

Plasmid Name: pLm_Cas8

Record Creation Time: 20220422T222029+0000

Record Last Update: 20260725T074342+0000

Ratings and Alerts

No rating or validation information has been found for pLm_Cas8.

No alerts have been found for pLm_Cas8.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.