

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## pLm\_Cas6

RRID:Addgene\_178750

Type: Plasmid

### Proper Citation

RRID:Addgene\_178750

### Plasmid Information

**URL:** <http://www.addgene.org/178750>

**Proper Citation:** RRID:Addgene\_178750

**Insert Name:** L. mobilis type I-E cas6

**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\_Cas6

**Record Creation Time:** 20220422T222029+0000

**Record Last Update:** 20260725T074342+0000

### Ratings and Alerts

No rating or validation information has been found for pLm\_Cas6.

No alerts have been found for pLm\_Cas6.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.