

# Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

## [pLY77](#)

RRID:Addgene\_130964

Type: Plasmid

### Proper Citation

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### Plasmid Information

**URL:** <http://www.addgene.org/130964>

**Proper Citation:** RRID:Addgene\_130964

**Insert Name:** sgRNA-LEB2

**Organism:** Synthetic

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:31451697](#)

**Vector Backbone Description:** Backbone Marker:p15A vector from pdCas9-bacteria (Plasmid #44249); Backbone Size:1725; Vector Backbone:p15AC; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Chloramphenicol

**Comments:** The Top10 bacterial strain should be used for downstream applications

**Plasmid Name:** pLY77

**Record Creation Time:** 20220422T221727+0000

**Record Last Update:** 20260815T080513+0000

### Ratings and Alerts

No rating or validation information has been found for pLY77.

No alerts have been found for pLY77.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.