

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## pEM6\_CL7\_Bac\_2NLS-RVQ (LbCas12a)-2NLS

RRID:Addgene\_244841

Type: Plasmid

### Proper Citation

RRID:Addgene\_244841

### Plasmid Information

**URL:** <http://www.addgene.org/244841>

**Proper Citation:** RRID:Addgene\_244841

**Insert Name:** LbCas12a-RVQ

**Organism:** Lachnospiraceae bacterium

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:40671523](#)

**Vector Backbone Description:** Vector Backbone:p2CT; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** pEM6\_CL7\_Bac\_2NLS-RVQ (LbCas12a)-2NLS

**Relevant Mutation:** G146R/R182V/E795Q

**Record Creation Time:** 20250924T060615+0000

**Record Last Update:** 20260912T094452+0000

### Ratings and Alerts

No rating or validation information has been found for pEM6\_CL7\_Bac\_2NLS-RVQ (LbCas12a)-2NLS.

No alerts have been found for pEM6\_CL7\_Bac\_2NLS-RVQ (LbCas12a)-2NLS.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.