

# Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

## p2CT-His-MBP-Lse\_C2c2\_WT

RRID:Addgene\_83486

Type: Plasmid

### Proper Citation

RRID:Addgene\_83486

### Plasmid Information

**URL:** <http://www.addgene.org/83486>

**Proper Citation:** RRID:Addgene\_83486

**Insert Name:** Lse\_C2c2\_WT

**Organism:** Listeria seeligeri

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:27669025](#)

**Vector Backbone Description:** Backbone Size:5960; Vector Backbone:p2CT; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Ampicillin

**Comments:** Codon optimized for E. Coli expression. His-MBP fusion tag can be removed with TEV protease.

**Plasmid Name:** p2CT-His-MBP-Lse\_C2c2\_WT

**Record Creation Time:** 20220422T222540+0000

**Record Last Update:** 20260815T082106+0000

### Ratings and Alerts

No rating or validation information has been found for p2CT-His-MBP-Lse\_C2c2\_WT.

No alerts have been found for p2CT-His-MBP-Lse\_C2c2\_WT.

### Data and Source Information

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

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Mendoza SD, et al. (2020) A bacteriophage nucleus-like compartment shields DNA from CRISPR nucleases. Nature, 577(7789), 244.