

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.