

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

pLPO5

RRID:Addgene_209987

Type: Plasmid

Proper Citation

RRID:Addgene_209987

Plasmid Information

URL: <http://www.addgene.org/209987>

Proper Citation: RRID:Addgene_209987

Insert Name: replication origin (256_rep)

Organism: L. plantarum

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39254046](#)

Vector Backbone Description: Vector Backbone:pLP4; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pLPO5

Record Creation Time: 20240915T080608+0000

Record Last Update: 20260919T093418+0000

Ratings and Alerts

No rating or validation information has been found for pLPO5.

No alerts have been found for pLPO5.

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 [NIF](#) .

Hatfield BM, et al. (2025) Functional Proximity across an mRNA. Biochemistry, 64(18), 3854.