

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pMAL-c2X_MBP-LcgcN(C24S)-H6

RRID:Addgene_245527

Type: Plasmid

Proper Citation

RRID:Addgene_245527

Plasmid Information

URL: <http://www.addgene.org/245527>

Proper Citation: RRID:Addgene_245527

Insert Name: N-terminal Fragment of the LCGC14 Split Intein with C24S Mutation

Organism: metagenomic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41131872](#)

Vector Backbone Description: Backbone Size:6645; Vector Backbone:pMAL-c2X;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMAL-c2X_MBP-LcgcN(C24S)-H6

Relevant Mutation: C24S within the N-terminal fragment of the LCGC14 intein

Record Creation Time: 20251126T055040+0000

Record Last Update: 20260829T082543+0000

Ratings and Alerts

No rating or validation information has been found for pMAL-c2X_MBP-LcgcN(C24S)-H6.

No alerts have been found for pMAL-c2X_MBP-LcgcN(C24S)-H6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.