

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pJL1-MBP-4xDQNAT

RRID:Addgene_128390

Type: Plasmid

Proper Citation

RRID:Addgene_128390

Plasmid Information

URL: <http://www.addgene.org/128390>

Proper Citation: RRID:Addgene_128390

Insert Name: Maltose binding protein

Organism: E. coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33536221](#)

Vector Backbone Description: Backbone Size:1765; Vector Backbone:pJL1; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Depositor confirms mutation does not affect plasmid function.

Plasmid Name: pJL1-MBP-4xDQNAT

Relevant Mutation: A302T- please see depositor comment

Record Creation Time: 20220422T221714+0000

Record Last Update: 20260725T073750+0000

Ratings and Alerts

No rating or validation information has been found for pJL1-MBP-4xDQNAT.

No alerts have been found for pJL1-MBP-4xDQNAT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.