

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pTrcHisB mLCAD (29-430 aa)

RRID:Addgene_24490

Type: Plasmid

Proper Citation

RRID:Addgene_24490

Plasmid Information

URL: <http://www.addgene.org/24490>

Proper Citation: RRID:Addgene_24490

Insert Name: Long chain acyl-CoA dehydrogenase

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20203611](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4400; Vector Backbone:pTrcHisB; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTrcHisB mLCAD (29-430 aa)

Relevant Mutation: aa 1-28 deleted encodes active 29-430

Record Creation Time: 20220422T222109+0000

Record Last Update: 20260815T081231+0000

Ratings and Alerts

No rating or validation information has been found for pTrcHisB mLCAD (29-430 aa).

No alerts have been found for pTrcHisB mLCAD (29-430 aa).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.