

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pET30a-His6-ABP-LOXCAT

RRID:Addgene_139971

Type: Plasmid

Proper Citation

RRID:Addgene_139971

Plasmid Information

URL: <http://www.addgene.org/139971>

Proper Citation: RRID:Addgene_139971

Insert Name: A fusion of lactate oxidase from *A. viridans* and catalase from *E. coli*

Organism: Lactate oxidase from *A. viridans* and Catalase from *E. coli*

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31932725](#)

Vector Backbone Description: Backbone Size:8880; Vector Backbone:pET30a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET30a-His6-ABP-LOXCAT

Record Creation Time: 20220422T221809+0000

Record Last Update: 20260725T073930+0000

Ratings and Alerts

No rating or validation information has been found for pET30a-His6-ABP-LOXCAT.

No alerts have been found for pET30a-His6-ABP-LOXCAT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.