

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[AlkB-D135G](#)

RRID:Addgene_160434

Type: Plasmid

Proper Citation

RRID:Addgene_160434

Plasmid Information

URL: <http://www.addgene.org/160434>

Proper Citation: RRID:Addgene_160434

Insert Name: E. coli AlkB

Organism: Escherichia coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33337498](#)

Vector Backbone Description: Backbone Size:5295; Vector Backbone:pET-28a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: AlkB-D135G

Relevant Mutation: Changed Aspartic acid 135 to Glycine; deleted the first 11 amino acids

Record Creation Time: 20220422T221908+0000

Record Last Update: 20260808T081055+0000

Ratings and Alerts

No rating or validation information has been found for AlkB-D135G.

No alerts have been found for AlkB-D135G.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.