

Resource Summary Report

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

MazF-K56A

RRID:Addgene_164274

Type: Plasmid

Proper Citation

RRID:Addgene_164274

Plasmid Information

URL: <http://www.addgene.org/164274>

Proper Citation: RRID:Addgene_164274

Insert Name: MazF

Organism: Escherichia coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31281898](#)

Vector Backbone Description: Vector Backbone:pCOLD; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: MazF-K56A

Relevant Mutation: K56A

Record Creation Time: 20220422T221928+0000

Record Last Update: 20260725T074154+0000

Ratings and Alerts

No rating or validation information has been found for MazF-K56A.

No alerts have been found for MazF-K56A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.