

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pKP2264](#)

RRID:Addgene_167660

Type: Plasmid

Proper Citation

RRID:Addgene_167660

Plasmid Information

URL: <http://www.addgene.org/167660>

Proper Citation: RRID:Addgene_167660

Insert Name: cba-his6, A121C, Y254C

Organism: Escherichia coli

Bacterial Resistance: Chloramphenicol

Vector Backbone Description: Vector Backbone:pACYC184; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: The parent plasmid is pKP864 in this collection. Colicin B protein expression can be induced by mitomycin C treatment in a recA+ strain, i.e. not DH5alpha (PMID: 17628143).

Plasmid Name: pKP2264

Relevant Mutation: cba-his6, I121C, Y254C

Record Creation Time: 20220422T221942+0000

Record Last Update: 20260815T080946+0000

Ratings and Alerts

No rating or validation information has been found for pKP2264.

No alerts have been found for pKP2264.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.