

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

pCTK144

RRID:Addgene_248507

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/248507>

Proper Citation: RRID:Addgene_248507

Insert Name: P1-phIF

Organism: E. coli

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:41581077](#)

Vector Backbone Description: Vector Backbone:pYTK001; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: Type 2cd34 parts are expression parts in the CTK system. They just need promoters to be fully functional

Plasmid Name: pCTK144

Relevant Mutation: None

Record Creation Time: 20260617T041601+0000

Record Last Update: 20260902T044917+0000

Ratings and Alerts

No rating or validation information has been found for pCTK144.

No alerts have been found for pCTK144.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.