

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pCTK105](#)

RRID:Addgene_248468

Type: Plasmid

Proper Citation

RRID:Addgene_248468

Plasmid Information

URL: <http://www.addgene.org/248468>

Proper Citation: RRID:Addgene_248468

Insert Name: ECK120033737

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 4 pasts are terminators in the CTK system

Plasmid Name: pCTK105

Relevant Mutation: None

Record Creation Time: 20260610T043252+0000

Record Last Update: 20260815T083600+0000

Ratings and Alerts

No rating or validation information has been found for pCTK105.

No alerts have been found for pCTK105.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.