

Resource Summary Report

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

pCTK109

RRID:Addgene_248472

Type: Plasmid

Proper Citation

RRID:Addgene_248472

Plasmid Information

URL: <http://www.addgene.org/248472>

Proper Citation: RRID:Addgene_248472

Insert Name: L3S3P11

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 Please note: This plasmid contains a C nucleotide insertion in L3S3P11. This insertion is not known to impact plasmid function.

Plasmid Name: pCTK109

Relevant Mutation: None

Record Creation Time: 20260708T041605+0000

Record Last Update: 20260815T083611+0000

Ratings and Alerts

No rating or validation information has been found for pCTK109.

No alerts have been found for pCTK109.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.