

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## pCTK079

RRID:Addgene\_248442

Type: Plasmid

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### Proper Citation

RRID:Addgene\_248442

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### Plasmid Information

**URL:** <http://www.addgene.org/248442>

**Proper Citation:** RRID:Addgene\_248442

**Insert Name:** mCherry

**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 3 parts coding sequences in the CTK system

**Plasmid Name:** pCTK079

**Relevant Mutation:** None

**Record Creation Time:** 20260408T052729+0000

**Record Last Update:** 20260815T083522+0000

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### Ratings and Alerts

No rating or validation information has been found for pCTK079.

No alerts have been found for pCTK079.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.