

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pCC48

RRID:Addgene_128285

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/128285>

Proper Citation: RRID:Addgene_128285

Insert Name: Piq - mRFP, BBa_J23100 - pHIF, parS

Organism: Other

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31406375](#)

Vector Backbone Description: Vector Backbone:pMB1+rop; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Cloning method: Golden Gate. Please note: Plasmid contains a T180A mutation in mRFP. This mutation is not known to affect plasmid function.

Plasmid Name: pCC48

Record Creation Time: 20220422T221713+0000

Record Last Update: 20260808T080721+0000

Ratings and Alerts

No rating or validation information has been found for pCC48 .

No alerts have been found for pCC48 .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.