

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## pCC48

RRID:Addgene\_128285

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_128285

---

### 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:** 20260815T080445+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.