

# Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

## pCHERRY10

RRID:Addgene\_24664

Type: Plasmid

### Proper Citation

RRID:Addgene\_24664

### Plasmid Information

**URL:** <http://www.addgene.org/24664>

**Proper Citation:** RRID:Addgene\_24664

**Insert Name:** mCherry

**Organism:** Synthetic gene

**Bacterial Resistance:** Hygromycin

**Defining Citation:** [PMID:20352111](#)

**Vector Backbone Description:** Backbone Size:5582; Vector Backbone:pSMT3; Vector Types:Bacterial Expression; Bacterial Resistance:Hygromycin

**Plasmid Name:** pCHERRY10

**Record Creation Time:** 20220422T222110+0000

**Record Last Update:** 20260902T044849+0000

### Ratings and Alerts

No rating or validation information has been found for pCHERRY10.

No alerts have been found for pCHERRY10.

### Data and Source Information

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

### Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Solger F, et al. (2025) Inter-kingdom signaling by the Legionella autoinducer LAI-1 involves the antimicrobial guanylate binding protein GBP. PLoS pathogens, 21(4), e1013026.

Perveen S, et al. (2024) Identification of Chemical Scaffolds Targeting Drug-Resistant and Latent Mycobacterium tuberculosis through High-Throughput Whole-Cell Screening. ACS infectious diseases, 10(2), 513.

Lee JH, et al. (2023) Discovery of a New Antibiotic Demethoxytetrone Using a Dual-Sided Agar Plate Assay (DAPA). ACS infectious diseases, 9(8), 1593.