

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

pMyCA-mCherry

RRID:Addgene_84272

Type: Plasmid

Proper Citation

RRID:Addgene_84272

Plasmid Information

URL: <http://www.addgene.org/84272>

Proper Citation: RRID:Addgene_84272

Insert Name: mCherry

Organism: Discosoma sp

Bacterial Resistance: Hygromycin

Defining Citation: [PMID:28857325](#)

Vector Backbone Description: Backbone Size:5994; Vector Backbone:pMyCA; Vector Types:Bacterial Expression; Bacterial Resistance:Hygromycin

Plasmid Name: pMyCA-mCherry

Record Creation Time: 20220422T222544+0000

Record Last Update: 20260725T075253+0000

Ratings and Alerts

No rating or validation information has been found for pMyCA-mCherry.

No alerts have been found for pMyCA-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Pearlman SI, et al. (2021) Controlling Droplet Marangoni Flows to Improve Microscopy-Based TB Diagnosis. *Diagnostics (Basel, Switzerland)*, 11(11).