

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

[pTec_mCherry](#)

RRID:Addgene_229145

Type: Plasmid

Proper Citation

RRID:Addgene_229145

Plasmid Information

URL: <http://www.addgene.org/229145>

Proper Citation: RRID:Addgene_229145

Insert Name: mCherry

Organism: Discosoma spp

Bacterial Resistance: Erythromycin

Defining Citation: [PMID:38326819](#)

Vector Backbone Description: Backbone Marker:Addgene ; Backbone Size:2800; Vector Backbone:pLp_3050sNuc; Vector Types:Bacterial Expression; Bacterial Resistance:Erythromycin

Plasmid Name: pTec_mCherry

Relevant Mutation: No

Record Creation Time: 20250130T120824+0000

Record Last Update: 20260808T083249+0000

Ratings and Alerts

No rating or validation information has been found for pTec_mCherry.

No alerts have been found for pTec_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 [PRECISE-TBI](#) .

Drost M, et al. (2026) *Pseudomonas aeruginosa* and Its Unsuspected Ally *Lactiplantibacillus plantarum*: Enhanced Pathogenicity in A Combined Cystic Fibrosis Sputum - Epithelial Cell Model. *ACS infectious diseases*, 12(1), 247.