

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

[pMCL8](#)

RRID:Addgene_176184

Type: Plasmid

Proper Citation

RRID:Addgene_176184

Plasmid Information

URL: <http://www.addgene.org/176184>

Proper Citation: RRID:Addgene_176184

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:34860007](#)

Vector Backbone Description: Vector Backbone:pYTK001; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: Constructed using the Yeast Modular Cloning Toolkit (Lee et al. ACS Synth Biol. 2015). 5' cloning site: BsmBI (destroyed during cloning), 3' cloning site: BsmBI (destroyed during cloning).

Plasmid Name: pMCL8

Record Creation Time: 20220422T222018+0000

Record Last Update: 20260808T081303+0000

Ratings and Alerts

No rating or validation information has been found for pMCL8.

No alerts have been found for pMCL8.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.