

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pMG343

RRID:Addgene_176183

Type: Plasmid

Proper Citation

RRID:Addgene_176183

Plasmid Information

URL: <http://www.addgene.org/176183>

Proper Citation: RRID:Addgene_176183

Insert Name: TPK2+ccdB dropout cassette

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34860007](#)

Vector Backbone Description: Vector Backbone:MoClo assembly; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Constructed using the Yeast Modular Cloning Toolkit (Lee et al. ACS Synth Biol. 2015) from the part plasmids pYTK002, pMC234r-ccdB/TPK2, pYTK067, pYTK074, pYTK081, pYTK083.

Plasmid Name: pMG343

Record Creation Time: 20220422T222018+0000

Record Last Update: 20260815T081056+0000

Ratings and Alerts

No rating or validation information has been found for pMG343.

No alerts have been found for pMG343.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.