

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[pMC-X2](#)

RRID:Addgene_176152

Type: Plasmid

Proper Citation

RRID:Addgene_176152

Plasmid Information

URL: <http://www.addgene.org/176152>

Proper Citation: RRID:Addgene_176152

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34860007](#)

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

Comments: Constructed using the Yeast Modular Cloning Toolkit (Lee et al. ACS Synth Biol. 2015) from the part plasmids pYTK008, pYTK047, pYTK073, pYTK090, pMC6-spacer, pMC7-X2dw, pMC8b-X2up. Homologous region amplified from EasyClone-MarkerFree toolkit (Jessop-Fabre et al. Biotechnol J. 2016).

Plasmid Name: pMC-X2

Record Creation Time: 20220422T222017+0000

Record Last Update: 20260815T081055+0000

Ratings and Alerts

No rating or validation information has been found for pMC-X2.

No alerts have been found for pMC-X2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.