

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pREP3xN_ccdB](#)

RRID:Addgene_79021

Type: Plasmid

Proper Citation

RRID:Addgene_79021

Plasmid Information

URL: <http://www.addgene.org/79021>

Proper Citation: RRID:Addgene_79021

Bacterial Resistance: Chloramphenicol and Ampicillin

Vector Backbone Description: Backbone Marker:Basi, et al., PMID 8422997; Vector Backbone:pREP-X; Vector Types:Yeast Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: MCS is in front of attR1 element and contains SpeI and NdeI restriction sites. nmt1/nmt1*/nmt1** - thiamine repressible promoter wt/weak/very weak, correspondingly. MCS-attR1-CmR-ccdB-attR2 cassette was introduced into pREP-X vectors by XhoI sites.

Plasmid Name: pREP3xN_ccdB

Record Creation Time: 20220422T222519+0000

Record Last Update: 20260815T082028+0000

Ratings and Alerts

No rating or validation information has been found for pREP3xN_ccdB.

No alerts have been found for pREP3xN_ccdB.

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 [RRID](#) .

Salazar OR, et al. (2022) The coral *Acropora loripes* genome reveals an alternative pathway for cysteine biosynthesis in animals. *Science advances*, 8(38), eabq0304.