

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

pANY1

RRID:Addgene_110949

Type: Plasmid

Proper Citation

RRID:Addgene_110949

Plasmid Information

URL: <http://www.addgene.org/110949>

Proper Citation: RRID:Addgene_110949

Insert Name: ccd B cassette

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29448102](#)

Vector Backbone Description: Backbone Marker:Yingfeng An; Vector Backbone:pANY1;
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: During molecular cloning, DNA of interest can be inserted into pANY1 using both MCS-1 and MCS-2, with deletion of the ccdB cassette. Thus the recombinant plasmid can be transformed into commonly used E. coli strains (e.g., JM109, BL21, DH5a). Because the original plasmid, pANY1, cannot be transformed into these E. coli strains, false positives can be eliminated.

Plasmid Name: pANY1

Record Creation Time: 20220422T221540+0000

Record Last Update: 20260801T075929+0000

Ratings and Alerts

No rating or validation information has been found for pANY1.

No alerts have been found for pANY1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.