

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

pBCN24-R4R3

RRID:Addgene_26304

Type: Plasmid

Proper Citation

RRID:Addgene_26304

Plasmid Information

URL: <http://www.addgene.org/26304>

Proper Citation: RRID:Addgene_26304

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:20729840](https://pubmed.ncbi.nlm.nih.gov/20729840/)

Vector Backbone Description: Backbone Size:5969; Vector Backbone:pBCN21-R4R3; Vector Types:Worm Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Use for G418 selection of transgenes in *C. elegans*. The PuroR gene in pBCN21-R4R3 was replaced by the NeoR gene for G418 resistance. This is a Gateway 3-fragment compatible destination vector. It contains AttR4 and AttR3 sites (not AttR1 and AttR2 sites as identified automatically by the Addgene algorithm).

Plasmid Name: pBCN24-R4R3

Record Creation Time: 20220422T222117+0000

Record Last Update: 20260905T075431+0000

Ratings and Alerts

No rating or validation information has been found for pBCN24-R4R3.

No alerts have been found for pBCN24-R4R3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.