

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pBCN44-R4R3

RRID:Addgene_34919

Type: Plasmid

Proper Citation

RRID:Addgene_34919

Plasmid Information

URL: <http://www.addgene.org/34919>

Proper Citation: RRID:Addgene_34919

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:22290182](#)

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

Comments: New version of Neomycin resistance vector for drug selection in worms. This vector replaces pBCN24-R4R3 (main advantage of the new vector is compatibility with ccdB Survival cells). 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: pBCN44-R4R3

Record Creation Time: 20220422T222148+0000

Record Last Update: 20260829T080417+0000

Ratings and Alerts

No rating or validation information has been found for pBCN44-R4R3.

No alerts have been found for pBCN44-R4R3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.