

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

CMV-dCasRx-ccdB

RRID:Addgene_221003

Type: Plasmid

Proper Citation

RRID:Addgene_221003

Plasmid Information

URL: <http://www.addgene.org/221003>

Proper Citation: RRID:Addgene_221003

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:38917795](#)

Vector Backbone Description: Vector Backbone:pAC1801_pmax-dCasRx (Addgene #118634); Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: This was the destination vector used for generating the dCasRx-SF library for screening by co-transfection with the luciferase reporters. We have found that cloning dCasRx-SFs into the pXR002 backbone gave greater transfection efficiency for endogenous applications. We recommend using the EF1a-dCasRx-RBM25 vector (Addgene #221001) for endogenous targeting.

Plasmid Name: CMV-dCasRx-ccdB

Record Creation Time: 20240801T080706+0000

Record Last Update: 20260815T083008+0000

Ratings and Alerts

No rating or validation information has been found for CMV-dCasRx-ccdB.

No alerts have been found for CMV-dCasRx-ccdB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.