

Resource Summary Report

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

[pcDNA3.1-ccdB-3xFLAG-V5](#)

RRID:Addgene_87063

Type: Plasmid

Proper Citation

RRID:Addgene_87063

Plasmid Information

URL: <http://www.addgene.org/87063>

Proper Citation: RRID:Addgene_87063

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:22939624](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pcDNA3.1-ccdB-3xFLAG-V5

Record Creation Time: 20220422T222558+0000

Record Last Update: 20260815T082140+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-ccdB-3xFLAG-V5.

No alerts have been found for pcDNA3.1-ccdB-3xFLAG-V5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Yun S, et al. (2026) Parallel Genome-Wide CRISPR Screens Reveal SORL1 and ZFYVE19 as Sequential Host Determinants of Salmonella Infection. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(8), e15042.

Chen X, et al. (2025) Parkinson's disease-linked Kir4.2 mutation R28C leads to loss of ion channel function. *The Journal of physiology*, 603(12), 3499.

Lacoste J, et al. (2024) Pervasive mislocalization of pathogenic coding variants underlying human disorders. *Cell*, 187(23), 6725.

Segal D, et al. (2023) A central chaperone-like role for 14-3-3 proteins in human cells. *Molecular cell*, 83(6), 974.

Vester K, et al. (2022) Recruitment of a splicing factor to the nuclear lamina for its inactivation. *Communications biology*, 5(1), 736.

Alerasool N, et al. (2022) Identification and functional characterization of transcriptional activators in human cells. *Molecular cell*, 82(3), 677.