

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

CNC3 (CASANOVA-C3)

RRID:Addgene_137191

Type: Plasmid

Proper Citation

RRID:Addgene_137191

Plasmid Information

URL: <http://www.addgene.org/137191>

Proper Citation: RRID:Addgene_137191

Insert Name: CNC3 (CASANOVA-C3)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33330940](#)

Vector Backbone Description: Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/858589v1> for bioRxiv preprint.

Plasmid Name: CNC3 (CASANOVA-C3)

Record Creation Time: 20220422T221756+0000

Record Last Update: 20260829T075609+0000

Ratings and Alerts

No rating or validation information has been found for CNC3 (CASANOVA-C3).

No alerts have been found for CNC3 (CASANOVA-C3).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hoffmann MD, et al. (2021) Optogenetic control of Neisseria meningitidis Cas9 genome editing using an engineered, light-switchable anti-CRISPR protein. Nucleic acids research, 49(5), e29.