

# Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

## CCNT1\_pLX307

RRID:Addgene\_98328

Type: Plasmid

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### Proper Citation

RRID:Addgene\_98328

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### Plasmid Information

**URL:** <http://www.addgene.org/98328>

**Proper Citation:** RRID:Addgene\_98328

**Insert Name:** CCNT1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:27684187](#)

**Vector Backbone Description:** Backbone Marker:David Root (Addgene plasmid # 41392); Vector Backbone:pLX307; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** Addgene's sequencing results found H519R, S566P, and P712S mutations compared to NCBI reference sequence NP\_001231.2. These mutations are not known to affect CCNT1 function.

**Plasmid Name:** CCNT1\_pLX307

**Relevant Mutation:** H519R, S566P, and P712S

**Record Creation Time:** 20220422T222629+0000

**Record Last Update:** 20260902T050538+0000

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### Ratings and Alerts

No rating or validation information has been found for CCNT1\_pLX307.

No alerts have been found for CCNT1\_pLX307.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Devlin JR, et al. (2025) A CDK11-dependent RNA polymerase II pause-checkpoint precedes CDK9-mediated transition to transcriptional elongation. Molecular cell, 85(17), 3256.