# Resource Summary Report

Generated by dkNET on Aug 21, 2026

## II-CGTT

RRID:Addgene_43330
Type: Plasmid

### Proper Citation

RRID:Addgene_43330

### Plasmid Information

**URL:** http://www.addgene.org/43330

**Proper Citation:** RRID:Addgene_43330

**Insert Name:** II-CGTT

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin and Kanamycin

**Defining Citation:** PMID:23246482

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:3973; Vector Backbone:pCRII-TOPO; Vector Types:Bacterial Cloning; Bacterial Resistance:Ampicillin and Kanamycin

**Plasmid Name:** II-CGTT

**Record Creation Time:** 20220422T222224+0000

**Record Last Update:** 20260815T081503+0000

### Ratings and Alerts

No rating or validation information has been found for II-CGTT.

No alerts have been found for II-CGTT.

### 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 dkNET .

Flynn M, et al. (2020) Altered gene regulation as a candidate mechanism by which ciliopathy gene SDCCAG8 contributes to schizophrenia and cognitive function. Human molecular genetics, 29(3), 407.

Ogungbenro YA, et al. (2018) Centrobin controls primary ciliogenesis in vertebrates. The Journal of cell biology, 217(4), 1205.

Flanagan AM, et al. (2017) Centriole splitting caused by loss of the centrosomal linker protein C-NAP1 reduces centriolar satellite density and impedes centrosome amplification. Molecular biology of the cell, 28(6), 736.

Gammons MV, et al. (2016) Essential role of the Dishevelled DEP domain in a Wnt-dependent human-cell-based complementation assay. Journal of cell science, 129(20), 3892.

Daly OM, et al. (2016) CEP164-null cells generated by genome editing show a ciliation defect with intact DNA repair capacity. Journal of cell science, 129(9), 1769.

Prosser SL, et al. (2015) Centrin2 regulates CP110 removal in primary cilium formation. The Journal of cell biology, 208(6), 693.