

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

II-CTCA

RRID:Addgene_43335

Type: Plasmid

Proper Citation

RRID:Addgene_43335

Plasmid Information

URL: <http://www.addgene.org/43335>

Proper Citation: RRID:Addgene_43335

Insert Name: II-CTCA

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-CTCA

Record Creation Time: 20220422T222224+0000

Record Last Update: 20260829T080533+0000

Ratings and Alerts

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

No alerts have been found for II-CTCA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Koenig J, et al. (2026) Replating Induces mTOR-Dependent Rescue of Protein Synthesis in Charcot-Marie-Tooth Diseased Neurons. eNeuro, 13(3).

Koenig J, et al. (2025) Replating induces mTOR-dependent rescue of protein synthesis in Charcot-Marie-Tooth diseased neurons. bioRxiv : the preprint server for biology.