

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

Cdc42 T17N sp64T

RRID:Addgene_16672

Type: Plasmid

Proper Citation

RRID:Addgene_16672

Plasmid Information

URL: <http://www.addgene.org/16672>

Proper Citation: RRID:Addgene_16672

Insert Name: Cdc42 T17N

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10862746](#)

Vector Backbone Description: Backbone Marker:Available at Addgene (#15030); Backbone Size:3300; Vector Backbone:pSP64T; Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: This cDNA encodes a dominant negative version of Cdc42, a Rho GTPase. The vector is pSP64T, which allows in vitro transcription from the SP6 promoter.

Plasmid Name: Cdc42 T17N sp64T

Relevant Mutation: T17N. Dominant negative.

Record Creation Time: 20220422T221938+0000

Record Last Update: 20260815T080937+0000

Ratings and Alerts

No rating or validation information has been found for Cdc42 T17N sp64T.

No alerts have been found for Cdc42 T17N sp64T.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.