

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

Cdc2

RRID:Addgene_1886

Type: Plasmid

Proper Citation

RRID:Addgene_1886

Plasmid Information

URL: <http://www.addgene.org/1886>

Proper Citation: RRID:Addgene_1886

Insert Name: Cdc2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8266103](#)

Vector Backbone Description: Backbone Size:6550; Vector Backbone:pCMV-neo-Bam; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: See scanned map.

Plasmid Name: Cdc2

Record Creation Time: 20220422T222043+0000

Record Last Update: 20260815T081140+0000

Ratings and Alerts

No rating or validation information has been found for Cdc2.

No alerts have been found for Cdc2.

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 [kravitz2](#) .

Shi Q, et al. (2021) Phosphorylation of islet-1 serine 269 by CDK1 increases its transcriptional activity and promotes cell proliferation in gastric cancer. Molecular medicine (Cambridge, Mass.), 27(1), 47.

Kolbe K, et al. (2016) Extensive nuclear sphere generation in the human Alzheimer's brain. Neurobiology of aging, 48, 103.