

Resource Summary Report

Generated by [RRID](#) on Aug 27, 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 [RRID](#) .

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.