

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

MT-cdc20

RRID:Addgene_11593

Type: Plasmid

Proper Citation

RRID:Addgene_11593

Plasmid Information

URL: <http://www.addgene.org/11593>

Proper Citation: RRID:Addgene_11593

Insert Name: cdc20

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11562349](#)

Vector Backbone Description: Backbone Size:4000; Vector Backbone:pCS2+; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: MT-cdc20

Record Creation Time: 20220422T221607+0000

Record Last Update: 20260919T090607+0000

Ratings and Alerts

No rating or validation information has been found for MT-cdc20.

No alerts have been found for MT-cdc20.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yabushita T, et al. (2023) Mitotic perturbation is a key mechanism of action of decitabine in myeloid tumor treatment. Cell reports, 42(9), 113098.

Yu L, et al. (2022) Mitotic phosphorylation of tumor suppressor DAB2IP maintains spindle assembly checkpoint and chromosomal stability through activating PLK1-Mps1 signal pathway and stabilizing mitotic checkpoint complex. Oncogene, 41(4), 489.

Lim HJ, et al. (2013) The G2/M regulator histone demethylase PHF8 is targeted for degradation by the anaphase-promoting complex containing CDC20. Molecular and cellular biology, 33(21), 4166.