

Dissociation of Cdc20 from APC/C complex

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Introduction

Reactome is open-source, open access, manually curated and peer-reviewed pathway database. Pathway annotations are authored by expert biologists, in collaboration with Reactome editorial staff and cross-referenced to many bioinformatics databases. A system of evidence tracking ensures that all assertions are backed up by the primary literature. Reactome is used by clinicians, geneticists, genomics researchers, and molecular biologists to interpret the results of high-throughput experimental studies, by bioinformaticians seeking to develop novel algorithms for mining knowledge from genomic studies, and by systems biologists building predictive models of normal and disease variant pathways.

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Literature references

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Reactome database release: 76

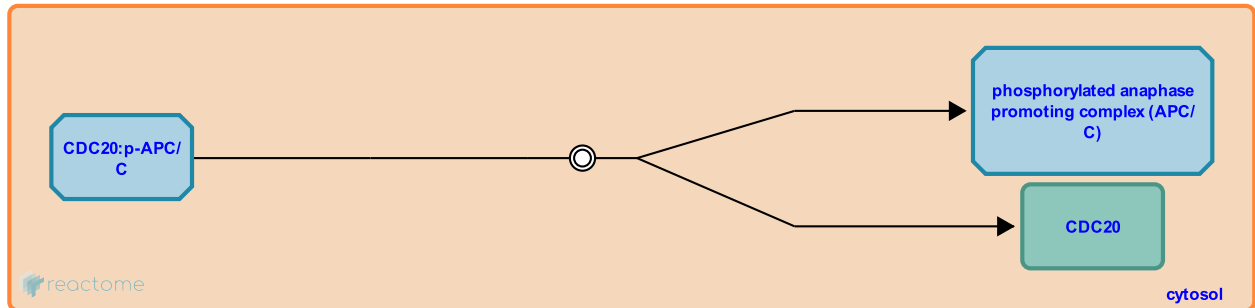
This document contains 1 reaction ([see Table of Contents](#))

Dissociation of Cdc20 from APC/C complex ↗

Stable identifier: R-HSA-174224

Type: dissociation

Compartments: cytosol



In late mitosis, Cdc20 dissociates from the APC/C and is replaced by the activator Cdh1 (Ballabeni et al. 2011).

Literature references

Ballabeni, A., Park, IH., Zhao, R., Wang, W., Lerou, PH., Daley, GQ. et al. (2011). Cell cycle adaptations of embryonic stem cells. *Proc. Natl. Acad. Sci. U.S.A.*, 108, 19252-7. ↗

Editions

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