

## Recombinant Human CDC20 Protein, MYC/DDK-tagged

Cat. No. CDC20-001H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant protein of human cell division cycle 20 homolog ( <i>S. cerevisiae</i> ) (CDC20) with C-MYC/DDK tag was expressed in HEK293T cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	CDC20 appears to act as a regulatory protein interacting with several other proteins at multiple points in the cell cycle. It is required for two microtubule-dependent processes, nuclear movement prior to anaphase and chromosome separation.
<b>Molecular Mass</b>	54.5 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 3 months from receipt of products under proper storage and handling conditions.
<b>Storage</b>	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method.
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	CDC20 cell division cycle 20 [ Homo sapiens (human) ]
<b>Official Symbol</b>	CDC20
<b>Synonyms</b>	CDC20A; p55CDC; bA276H19.3; CDC20 cell division cycle 20; cell division cycle protein 20 homolog; CDC20 cell division cycle 20 homolog; cell division cycle 20 homolog
<b>Gene ID</b>	991
<b>mRNA Refseq</b>	NM_001255
<b>Protein Refseq</b>	NP_001246
<b>MIM</b>	603618
<b>UniProt ID</b>	Q12834

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