Recombinant Human CDC20 protein, His&Myc-tagged

Cat. No. CDC20-5841H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CDC20 protein(Q12834)(1-499aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-499aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	62.2 kDa
AA Sequence	MAQFAFESDLHSLLQLDAPIPNAPPARWQRKAKEAAGPAPSPMRAANRSHSAGRT PGRTPGKSSSKVQTTPSKPGGDRYIPHRSAAQMEVASFLLSKENQPENSQTPTKKE HQKAWALNLNGFDVEEAKILRLSGKPQNAPEGYQNRLKVLYSQKATPGSSRKTCRY IPSLPDRILDAPEIRNDYYLNLVDWSSGNVLAVALDNSVYLWSASSGDILQLLQMEQP GEYISSVAWIKEGNYLAVGTSSAEVQLWDVQQQKRLRNMTSHSARVGSLSWNSYIL SSGSRSGHIHHHDVRVAEHHVATLSGHSQEVCGLRWAPDGRHLASGGNDNLVNV WPSAPGEGGWVPLQTFTQHQGAVKAVAWCPWQSNVLATGGGTSDRHIRIWNVCS GACLSAVDAHSQVCSILWSPHYKELISGHGFAQNQLVIWKYPTMAKVAELKGHTSR VLSLTMSPDGATVASAAADETLRLWRCFELDPARRREREKASAAKSSLIHQGIR

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	CDC20 cell division cycle 20 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	CDC20
Synonyms	CDC20; cell division cycle 20 homolog (S. cerevisiae); CDC20 (cell division cycle 20, S. cerevisiae, homolog) , CDC20 cell division cycle 20 homolog (S. cerevisiae); cell division cycle protein 20 homolog; CDC20A; p55CDC; CDC20 cell division cycle 20 homolog; bA276H19.3; MGC102824;
Gene ID	991
mRNA Refseq	NM_001255
Protein Refseq	NP_001246
MIM	603618
UniProt ID	Q12834

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