

Recombinant Human CDC123 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CDC123-4524H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CDC123 MS Standard C13 and N15-labeled recombinant protein (NP_006014) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Required for S phase entry of the cell cycle.
Molecular Mass	39.1 kDa
AA Sequence	MKKEHVLHCQFSAWYPFFRGVTIKSVILPLPQNVKDYLLDDGTLVSGRDDPPTHSSQ PDSDEAEIEIQWSDDENTATLTAFEPFEPATKVQEAINSLGGSVFPKLNWSAPRDA YWIAMNSSLKCKTLSDIFLLFKSSDFITRDFTQPFHCTDDSPDPCIEYELVLRKWCELI PGAEFRFCFVKENKLIGISQRDYTQYYDHISKQKEEIRRCIQDFFKKHIQYKFLDEDFVF DIYRDSRGKVLIDFNPFGEVTDLSLLFTWEELISENNLNGDFSEVDAQEQDSPAFRC TNSEVTVQPSPYLSYRLPKDFVDLSTGEDAHKLIDFLKLKRNQQEDDTRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

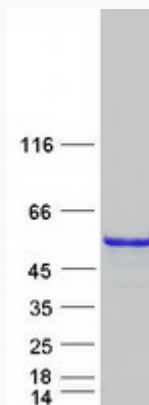
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	CDC123 cell division cycle 123 [Homo sapiens (human)]
Official Symbol	CDC123
Synonyms	CDC123; cell division cycle 123 homolog (S. cerevisiae); C10orf7, chromosome 10 open reading frame 7; cell division cycle protein 123 homolog; D123; PZ32; HT-1080; C10orf7; FLJ13863;
Gene ID	8872
mRNA Refseq	NM_006023
Protein Refseq	NP_006014
MIM	617708
UniProt ID	O75794

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SDS-PAGE

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