



# Recombinant Human Cell division cycle protein 123 homolog (CDC123)

<b>Product Code</b>	CSB-YP004984HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O75794
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MKKEHVLHCQ FSAWYPPFRG VTIKSVILPL PQNVKDYLLD DGTLVVSGRD DPPTHSQPDS DDEAEEIQWS DDENTATLTA PEFPEFATKV QEAINSLGGS VFPKLNWSAP RDAYWIAMNS SLKCKTSLDI FLLFKSSDFI TRDFTQPFIH CTDDSPDPCI EYELVLRKWC ELIPGAEFRC FVKENKLIGI SQRDYTQYYD HISKQKEEIR RCIQDFFKXH IQYKFLDEDF VFDIYRDSRG KVLWIDFNPF GEVTDSELLFT WEELISENNL NGDFSEVDAQ EQDSPAFRCT NSEVTVQPSP YLSYRLPKDF VDLSTGEDAH KLIDFLKLKR NQQEDD
<b>Source</b>	Yeast
<b>Target Names</b>	CDC123
<b>Protein Names</b>	Recommended name: Cell division cycle protein 123 homolog Short name= Protein D123 Alternative name(s): HT-1080 PZ32
<b>Expression Region</b>	1-336
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.