



Recombinant Human Cell division cycle protein 123 homolog (CDC123)

Product Code	CSB-EP004984HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O75794
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MKKEHVLHCQ FSAWYPPFRG VTIKSVILPL PQNVKDYLLD DGTLVVSGRD DPPTHSQPDS DDEAEEIQWS DDEATATLTA PEFPEFATKV QEAINSLGGS VFPKLNWSAP RDAYWIAMNS SLKCKTSLDI FLLFKSSDFI TRDFTQPFIH CTDDSPDPCI EYELVLRKWC ELIPGAEFRC FVKENKLIGI SQRDYTQYYD HISKQKEEIR RCIQDFFKKH IQYKFLDEDF VFDIYRDSRG KVWLIDFNPF GEVTDSLLFT WEELISENNL NGDFSEVDAQ EQDSPAFRCT NSEVTVQPSP YLSYRLPKDF VDLSTGEDAH KLIDFLKLR NQQEDD
Source	E.coli
Target Names	CDC123
Protein Names	Recommended name: Cell division cycle protein 123 homolog Short name= Protein D123 Alternative name(s): HT-1080 PZ32
Expression Region	1-336
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Reconstitution	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.
Shelf Life	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.