



Recombinant Human Mitogen-activated protein kinase kinase kinase 20 (MAP3K20)

Product Code	CSB-EP885765HU
Abbreviation	Recombinant Human MAP3K20 protein
Storage	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.
Uniprot No.	Q9NYL2
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSSLGASFVQ IKFDDLQFFE NCGGGSFGSV YRAKWISQDK EVAVKLLKI EKEAEILSVL SHRNIQFYG VILEPPNYGI VTEYASLGSL YDYINSNRSE EMDMDHIMTW ATDVAKGMHY LHMEAPVKVI HRDLKSRNVV IAADGVLKIC DFGASRFHNN TTHMSLVGTF PWMAPEVIQS LPVSETCDTY SYGVVLWEML TREVPFKGLE GLQVAWLVE KNERLTIPSS CPRSFAELLH QCWEADAKKR PSFKQIISIL ESMSNDTSLP DKCNSFLHNK AEWRCIEIAT LERLKKLERD LSFKEQELKE RERRLKMWEQ KLTEQSNTPL LPSFEIGAWT EDDVYCWVQQ LVRKGDSSAE MSVYASLFKE NNITGKRLLL LEEEDLKDMG IVSKGHIIHF KSAIEKLTHD YINLFHFPPL IKDSGGEPEE NEEKIVNLEL VFGFHLKPGT GPQDCKWKMY MEMDGDEIAI TYIKDVTFNT NLPDAEILKM TKPPFVMEKW IVGIAKSQTV ECTVTYESDV RTPKSTKHVH SIQWSRTKPQ DEVKAVQLAI QTLFTNSDGN PGSRSDDSSAD CQWLDTLRMR QIASNTSLQR SQSNPILGSP FFSHFDGQDS YAAAVRRPQV PIKYQQITPV NQSRSSSPTQ YGLTKNFSSL HLNSRDSGFS SGNTDTSSER GRYSDRSRNK YGRGSISLNS SPRGRYSGKS QHSTPSRGRY PGKFYRVSQS ALNPHQSPDF KRSPRDLHQP NTIPGMPLHP ETDSRASEED SKVSEGGWTK VEYRKKPHRP SPAKTNKERA RGDHRGWRNF
Source	E.coli
Target Names	MAP3K20
Protein Names	Recommended name: Mitogen-activated protein kinase kinase kinase MLT EC= 2.7.11.25 Alternative name(s): Human cervical cancer suppressor gene 4 protein Short name= HCCS-4 Leucine zipper- and sterile alpha motif-containing kinase
Expression Region	1-800
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.
