



Recombinant Human E3 ubiquitin-protein ligase RNF220 (RNF220)

Product Code	CSB-MP719619HU
Abbreviation	RNF220
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.	Q5VTB9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDLHRAAFKM ENSSYLPNPL ASPALMVLAS TAEASRDASI PCQQPRPFGV PVSVDKDVHI PFTNGSYTFA SMYHRQGGVP GTFANRDFPP SLLHLHPQFA PPNLDCTPIS MLNHSGVGAF RPFATEDRE SYQSAFTPAK RLKNCHDTES PHLRFSDADG KEYDFGTQLP SSSPGSLKVD DTGKKIFAVS GLISDREASS SPEDRNRCK KKAALFDSQ APICPICQVL LRPSELQEHM EQELEQLAQL PSSKNSLLKD AMAPGTPKSL LLSASIKREG ESPTASPHSS ATDDLHHSR YQTFRLVRAN RQTRLNARIG KMKRRKQDEG QREGSCMAED DAVDIEHENN NRFEEYEWCG QKRIRATLL EGGFRGSGFI MCSGKENPDS DADLDVDGDD TLEYGKPQYT EADVIPCTGE EPGEAKEREA LRGAVLNGGP PSTRITPEFS KWADEMPST SNGESSKQEA MQKTCKNSDI EKITEDSAVT TFEALKARVR ELERQLSRGD RYKCLICMDS YSMPLTSIQC WHVHCEECWL RTLGAKKLCP QCNTITAPGD LRRILY
Source	Mammalian cell
Target Names	RNF220
Protein Names	Recommended name: E3 ubiquitin-protein ligase RNF220 EC= 6.3.2.- Alternative name(s): RING finger protein 220
Expression Region	1-566
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.