



Recombinant Human RING finger protein 32 (RNF32)

Product Code	CSB-EP019885HU-B
Abbreviation	RNF32
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.	Q9H0A6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLKNKGHSSK KDNLAVNAVA LQDHILHDLQ LRNLSVADHS KTQVQKKENK SLKRDTKAI DTGLKKTTC PKLEDSEKEY VLDPKPPPLT LAQKLGLIGP PPPPLSSDEW EKVKQRSLLQ GDSVQPCPIC KEFELRPQV LLSCSHVFHK ACLQAFEKFT NKKTCPLCRK NQYQTRVIHD GARLFRIKCV TRIQAYWRGC VVRKWYRNLR KTVPPTDAKL RKKFFFEKKFT EISHRILCSY NTNIEELFAE IDQCLAINRS VLQQLEEKCG HEITEEWEK IQVQALRRET HECSICLAPL SAAGGQRVGA GRRSREBALL SCSHVFHAC LLALEEF SVG DRPPFHACPL CRSCYQKKIL EC
Source	E.coli
Target Names	RNF32
Protein Names	Recommended name: RING finger protein 32
Expression Region	1-362
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
Target Details	This protein contains two RING ring finger motifs. RING finger motifs are present in a variety of functionally distinct proteins and are known to be involved in protein-DNA or protein-protein interactions. This gene was found to be expressed during spermatogenesis, most likely in spermatocytes and/or in spermatids. Several alternatively spliced transcript variants exist, but their full length natures are not clear.
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

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