Recombinant Human RING finger protein 141 (RNF141)

Product Code	CSB-YP019839HU
Abbreviation	RNF141
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.	Q8WVD5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGQQISDQTQ LVINKLPEKV AKHVTLVRES GSLTYEEFLG RVAELNDVTA KVASGQEKHL LFEVQPGSDS SAFWKVVVRV VCTKINKSSG IVEASRIMNL YQFIQLYKDI TSQAAGVLAQ SSTSEEPDEN SSSVTSCQAS LWMGRVKQLT DEEECCICMD GRADLILPCA HSFCQKCIDK WSDRHRNCPI CRLQMTGANE SWVVSDAPTE DDMANYILNM ADEAGQPHRP
Source	Yeast
Target Names	RNF141
Protein Names	Recommended name: RING finger protein 141 Alternative name(s): Zinc finger protein 230
Expression Region	1-230
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 a RING finger, a motif known to be involved in protein-DNA and protein-protein interactions. Abundant expression of this gene was found in the testicular tissue of fertile men, but was not detected in azoospermic patients. Studies of the mouse counterpart suggest that this gene may function as a testis specific transcription factor during spermatogenesis.
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.

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