



Recombinant Mouse E3 ubiquitin-protein ligase RNF168 (Rnf168)

Product Code	CSB-YP770489MO
Abbreviation	Rnf168
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.	Q80XJ2
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MAAPKTSIPS LAECQCGICM EILLEPVTLP CNHTLCNPCF QSTVEKANLC CPFCRRRVSS WTRYHTRRNS LVNTDLWEII QKHYAKECKL RISGQESKEI IDECQPVRRLL SEPGELRREY EEEISRVEAE RQASKEEENK ASEEYIQRLL AEEEEEEKRQ REKRRSEMEE QLRGDEELAR SLSTSINSNY ERNTLASPLS SRKSDPVTNK SQKKNSTKQK TFGDIQKYLK PKLKPGTALA CKAELEEDIC KSKETDRSDT KSPVLQDTEI EKNIPTLSPQ TCLETQEQGS ESSAGIPGPQ LCVGDTKESL EGKVETVSTS PDDLCIVNDD GPRATVFYSN EAAVNSSSKI ENEEYSVTGV PQLTGGNRVP TESRVYHLLV EEEISDRENQ ESVFEEVMDP CFSARRKIF IESSDQEET EVNFTQKLID LEHMLFERHK QEEQDRLLAL QLQKEVDKEQ MVPNRQKGSP DQYQLRTPSP PDRLNLRQRK NSKDRNSLQQ TNADHSKSPR NTKGDYWEPF KNTWKDSVNG TKMPTSTQDN CNVSKSAYTV QHRKSQRSIV QMFQR
Source	Yeast
Target Names	Rnf168
Protein Names	Recommended name: E3 ubiquitin-protein ligase RNF168 EC= 6.3.2.- Alternative name(s): RING finger protein 168
Expression Region	1-565
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.