



Recombinant Human E3 ubiquitin-protein ligase RNF168 (RNF168)

Product Code	CSB-EP814236HU-B
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.	Q8IYW5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MALPKDAIPS LSECQCGICM EILVEPVTLT CNHTLCKPCF QSTVEKASLC CPFCRRRVSS WTRYHTRRNS LVNVELWTII QKHYPRECKL RASGQESEEV ADDYQPVRLI SKPGELRREY EEEISKVAAE RRASEEEENK ASEEYIQRLL AEEEEEEKRQ AEKRRRAMEE QLKSDEELAR KLSIDINNFC EGSISASPLN SRKSDPVTPK SEKSKKNKQR NTGDIQKYLK PKSQFGSASH SEAVQEVKRD SVSKDIDSSD RKSPTGQDTE IEDMPTLSPQ ISLGVGEQGA DSSIESPMPW LCACGAEWYH EGNVKTRPSN HGKELCVLSH ERPKTRVPYS KETAVMPCGR TESGCAPTSG VTQTNGNNTG ETENEESCLL ISKEISKRKN QESSFEAVKD PCFSAKRRKV SPESSPDQEE TEINFTQKLI DLEHLLFERH KQEEQDRLLA LQLQKEVDKE QMVPNRQKGS PDEYHLRATS SPPDKVLNGQ RKNPKDGNFK RQTHTKHPTP ERGSRDKNRQ VSLKMQLKQS VNRKMPNST RDHCKVSKSA HSLQPSISQK SVFQMFQRCT K
Source	E.coli
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	1-571
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

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