



Recombinant Human Ran-binding protein 3 (RANBP3)

Product Code	CSB-EP867162HU-B
Abbreviation	RANBP3
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.	Q9H6Z4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MADLANEEKP AIAPPVVFVQ KDKGQKSPA E QKNLSDSGEE PRGEAEAPHH GTGHPESAGE HALEPPAPAG ASASTPPPPA PEAQLPPFPR ELAGRSAGGS SPEGGEDSDR EDGNYCPPVK RERTSSLTQF PPSQSEERSS GFRLKPPTLI HGQAPSAGLP SQKPKEQQR S VLRPAVLQAP QPKALSQTVP SSGTNGVSLP ADCTGAVPAA SPDTAAWRSP SEAADVECAL EEKEPQKNES SNASEEEACE KKDPATQQAF VFGQNLDRV KLINESVDEA DMENAGHPSA DTPTATNYFL QYISSLENS TNSADASSNK FVFGQNM SER VLSPPKLNEV SSDANRENA AESGSESSSQ EATPEKESLA ESAAAYTKAT ARKCLLEKVE VITGEEAESN VLQMCKLFV FDKTSQSWVE RGRGLLRLND MASTDDGTLQ SRLVMRTQGS LRLILNTKLW AQMQIDKASE KSIRITAMDT EDQGVKVFLLI SASSKDTGQL YAALHHRILA LRSRVEQE QE AKMPAPEPGA APSNEEDDSD DDDVLAPSGA TAAGAGDEGD GQTTGST
Source	E.coli
Target Names	RANBP3
Protein Names	Recommended name: Ran-binding protein 3 Short name= RanBP3
Expression Region	1-567
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 gene encodes a protein with a RanBD1 domain that is found in both the nucleus and cytoplasm. This protein plays a role in nuclear export as part of a heteromeric complex. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
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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