



# Recombinant Human Ran-binding protein 3 (RANBP3)

<b>Product Code</b>	CSB-YP867162HU
<b>Abbreviation</b>	RANBP3
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9H6Z4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	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 VFGQNL RDRV KLINESVDEA DMENAGHPSA DTPTATNYFL QYISSLENS TNSADASSNK FVFGQNM SER VLSPPKLNEV SSDANRENA A AESGSESSSQ EATPEKESLA ESAAAYTKAT ARKCLLEKVE VITGEEAESN VLQMQCKLFV FDKTSQSWVE RGRGLLRLND MASTDDGTLQ SRLVMRTQGS LRLILNTKLW AQMQIDKASE KSIRITAMDT EDQGVKVFLLI SASSKDTGQL YAALHHRILA LRSRVEQE QE AKMPAPEPGA APSNEEDDSD DDDVLAPSGA TAAGAGDEGD GQTTGST
<b>Source</b>	Yeast
<b>Target Names</b>	RANBP3
<b>Protein Names</b>	Recommended name: Ran-binding protein 3 Short name= RanBP3
<b>Expression Region</b>	1-567
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	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.
<b>Reconstitution</b>	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.

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