



Recombinant Human RNA-binding protein 42 (RBM42)

Product Code	CSB-EP883596HU
Abbreviation	RBM42
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.	Q9BTD8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AGAGPAPGL PGAGGPVVPV PGAGIPGKSG EERLKEMEAE MALFEQEVLG APVPGIPTAV PAVPTVPTVP TVEAMQVPAA PVIRPIATN TYQQVQQTLE ARAAAAATVV PPMVGGPPFV GPVGFPGGDR SHLDSPEARE AMFLRRAAVA PQRAPILRPA FVPHVLQRAD SALSSAAAGP RPMALRPPHQ ALVGPPLPGP PGPPMMLPPM ARAPGPPLGS MAALRPPLEE PAAPRELGLG LGLGLKEKEE AVVAAAAGLE EASAAVAVGA GGAPAGPAVI GPSLPLALAM PLPEPEPLPL PLEVVRGLLP PLRIPELLSL RPRRPPRPE PPPGLMALEV PEPLGEDKKK GKPEKLRKI RTAAGSSWED PSLEWDADD FRIFCGDLGN EVNDDILARA FSRFP SFLKA KVIRDKRTGK TKG YGFVSFK DPSDYVRAMR EMNGKYVGSR PIKLRKSMWK DRNLDVVRKK QKEKKKLGLR
Source	E.coli
Target Names	RBM42
Protein Names	Recommended name: RNA-binding protein 42 Alternative name(s): RNA-binding motif protein 42
Expression Region	2-480
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 of Mature 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.