



Recombinant Danio rerio RNA-binding protein 42 (rbm42)

Product Code	CSB-YP732267DIL
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.	Q6DRG1
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MALKSGEERL KEMEAEMALF EQEVLGGPVA PTVVEAVPVA LAMPTLPMVR PIIGTNTYRE VQQSLEARAA TLVGPPPTFV CPAIPAVPPP QVLRPAFVPH VLQRPAGGHR MPMMRGPPPH GMIAPPLPRP PPPPPSMMAP PVVGGPPQPM APVGPPMGPM PPVGGMNPMA LGPPRSMTQA PAKITPSVIQ AAPT VYTAPP VSKRIDLKSQ KQARMEQLSA LVAEQQA AVL AAGLLDSKKE TASDDSVIGP SMPEPEPVHV EPVDTSTEDK KKGKQEKVKK CIRVAAGVSW EDTSLLEWET DDFRIFCGDL GNEVND DILA RAFSRYP SFL KAKVVRDKRT GKTKGYGFVS FKDPNDYVRA MREMNGRYVG SRPIKLRKSA WKDRNLEVVR KNQKEKKKLG LR
Source	Yeast
Target Names	rbm42
Protein Names	Recommended name: RNA-binding protein 42 Alternative name(s): RNA-binding motif protein 42
Expression Region	1-402
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.