



Recombinant Pongo abelii RNA-binding protein 48 (RBM48)

Product Code	CSB-EP728894PYX-B
Abbreviation	RBM48
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.	Q5R4U2
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MASSGGELGS LFDHHVQRAV CDTRAKYREG RRPRAVKVYT INLESQYLLI QGVPVAVGVMK ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFMNLQSA RAAKRKMDEQ SFFGGLLHVC YAPEFETVEE TRKKLQVRKA YVVKTTENKD HYVTKKKLVT EHKDTEDFRQ DFHSEMSGFC KAALNTSAGN SNPYLPYSCE LPLCYFSSKC MCSSRGPVDR ASDSSKDGRN HHKTMGHYNH NGS LQKTQIN SFKNSVACPG AQKAVTSSEA VDRFMPRTTQ LQERKRRRED DRKLGTFLLQT NPSGNEVMIG PLLPDISKVD MHDDSLNTTA NLIRHKLKEV ISSVPKPPED KPEDVNTSHP LKQRRRI
Source	E.coli
Target Names	RBM48
Protein Names	Recommended name: RNA-binding protein 48
Expression Region	1-367
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.