



# Recombinant Human RNA-binding protein 14 (RBM14)

<b>Product Code</b>	CSB-EP850409HU-B
<b>Abbreviation</b>	RBM14
<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>	Q96PK6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MKIFVGNVDG ADTTPEELAA LFAPYGTVMS CAVMKQFAFV HMRENAGALR AIEALHGHEL RPGRALVEM SRPRPLNTWK IFVGNVSAAC TSQELRSLFE RRGRVIECDV VKDYAFVHME KEADAKAAIA QLNGKEVKGK RINVELSTKG QKKGPGLAVQ SGDKTKKPGA GDATFPGTGG FSATFDYQQA FGNSTGGFDG QARQPTPPFF GRDRSPLRRS PPRASYVAPL TAQPATYRAQ PSVSLGAAYR AQPSASLGVG YRTQPMTAQA ASYRAQPSVS LGAPYRGQLA SPSSQSAAAS SLGPYGGAQP SASALSSYGG QAAAASSLNS YGAQGSSLAS YGNQPSSYGA QAASSYGVRA AASSYNTQGA ASSLGSYGAQ AASYGAQSAA SSLAYGAQAA SYNAQPSASY NAQSAPYAAQ QAASYSSQPA AYVAQPATAA AYASQPAAYA AQATTPMAGS YGAQPVVQTQ LNSYGAQASM GLSGSYGAQS AAAATGSYGA AAAYGAQPSA TLAAPYRTQS SASLAASYAA QQHPQAAASY RGQPGNAYDG AGQPSAAYLS MSQGAVANAN STPPPYERTR LSPPRASYDD PYKKAVAMSK RYGSDRRLAE LSDYRRLSES QLSFRRSPTK SSLDYRRLPD AHSDYARYSG SYNDYLRAAQ MHSGYQRRM
<b>Source</b>	E.coli
<b>Target Names</b>	RBM14
<b>Protein Names</b>	Recommended name: RNA-binding protein 14 Alternative name(s): Paraspeckle protein 2 Short name= PSP2 RNA-binding motif protein 14 RRM-containing coactivator activator/modulator Synaptotagmin-interacting protein Short name=
<b>Expression Region</b>	1-669
<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>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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