



# Recombinant Human RecQ-mediated genome instability protein 1 (RMI1)

<b>Product Code</b>	CSB-YP875699HU
<b>Abbreviation</b>	RMI1
<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>	Q9H9A7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MNVTSIALRA ETWLLAAWHV KVPPMWLEAC INWIQEENNN VNLSQAQMNK QVFEQWLLTD LRDLEHPLLP DGILEIPKGE LNGFYALQIN SLVDVSPAY SQIQKLRGKN TTNDLVTAEA QVTPKPWEAK PSRMLMLQLT DGIVQIQGME YQPIPIHSD LPPGTKILY GNISFRLGVL LLKPENVKVL GGEVDALLEE YAQEKVLARL IGEPDLVSV IPNNSNENIP RVTDLDPAL GPSDEELLAS LDENDELTA NDTSSERCFT TGSSSNTIPT RQSSFEPEFV ISPRPKEEPS NLSIHVMDGE LDDFSLEEAL LLEETVQKEQ METKELQPLT FNRNADRSIE RFSHPNTTN NFSLTCKNGN NNWSEKNVSE QMTNEDKSFG CPSVRDQNRS IFSVHCNVPL AHDFTNKEKN LETDNKIKQT SSSDSHSLNN KILNREVVNY VQKRNSQISN ENDCNLQSCS LRSSSENSINL SIAMDLYSPP FVYLSVLMAS KPKEVTTVKV KAFIVTLTGN LSSSGGIWSI TAKVSDGTAY LDVDFVDEIL TSLIGFSVPE MKQSKKDPLQ YQKFLEGLQK CQRDLIDLCC LMTISFNPSL SKAMVLALQD VNMEHLENLK KRLNK
<b>Source</b>	Yeast
<b>Target Names</b>	RMI1
<b>Protein Names</b>	Recommended name: RecQ-mediated genome instability protein 1 Alternative name(s): BLM-associated protein of 75 kDa Short name= BLAP75 FAAP75
<b>Expression Region</b>	1-625
<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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