Recombinant Human RMI2 Protein, GST-tagged

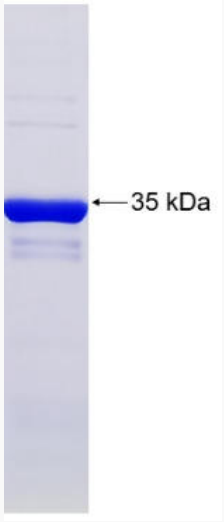
Cat. No. RMI2-130H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RMI2 Protein(99-147 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	99-147 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.0). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AASequence	GKYVMVMGVVQACSPEPCLQAVKMTDLSDNPIHESMWELEVEDLHRNIP
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 ḡ/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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GENE INFORMATION

Gene Name	RMI2 RMI2, RecQ mediated genome instability 2, homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	RMI2
Synonyms	BLAP18; C16orf75
Gene ID	116028
mRNA Refseq	NM_152308.1
Protein Refseq	NP_689521.1
MIM	612426
UniProt ID	Q96E14
SDS-PAGE	

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