

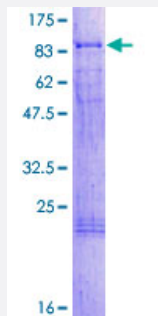
Full-Length

RBM14 (Human) Recombinant Protein (P01)

Catalog # H00010432-P01

Size 2 ug

Applications



Specification

Product Description

Human RBM14 full-length ORF (NP_006319.1, 1 a.a. - 669 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKIFVGNVDGADTTPEELAALFAPYGTVMSCAVMKQFAFVHMRENAGALRAIEALHGHELRPGR
ALVVEMSRPRPLNTWKIFVGNVSAACTSQELRSLFERRGRVIECDVVKDYAFVHMEKEADAKAAI
AQLNGKEVKGKRINVELSTKGQKKGPLAVQSGDKTKKPGAGDTAFPGTGGFSATFDYQQAFG
NSTGGFDGQARQPTPPFFGRDRSPLRRSPPRASYVAPLTAQPATYRAQPSVSLGAAYRAQPSA
SLGVGYRTQPMTAQAASYRAQPSVSLGAPYRGQLASPSSQSAAASSLGPYGGAQPSASALSSY
GGQAAAASSLNSYGAQGSSLASYNQPSYGAQAASSYGVRAAASSYNTQGAASSLGSYGAQA
ASYGAQSAASSLAYGAQAASYNQPSASYNQSAQYAAQQAASYSSQPAAVVAQPATAAAYAS
QPAAYAAQATTPMAGSYGAQPVVQTLNSYGAQASMGSLGSYGAQSAAAATGSYGAAYGAQ
PSATLAAPYRTQSSASLAASYAAQHPQAAASYRGQPGNAYDGAGQPSAAYLSMSQGAVANAN
STPPPYERTRLSPPRASYDDPYKKAVAMSKRYGSDRRLAELSDYRRLSESQLSFRRSPTKSSLD
YRRLPDAHSDYARYSGSYNDYLRAAQMHSGYQRRM

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

95.9

Interspecies Antigen Sequence

Mouse (98); Rat (98)

Preparation Method

[in vitro wheat germ expression system](#)

Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — RBM14

Entrez GeneID	10432
GeneBank Accession#	NM_006328.2
Protein Accession#	NP_006319.1
Gene Name	RBM14
Gene Alias	COAA, DKFZp779J0927, MGC15912, MGC31756, PSP2, SIP, SYTIP1, TMEM137
Gene Description	RNA binding motif protein 14
Gene Ontology	Hyperlink
Other Designations	SYT interacting protein coactivator activator transmembrane protein 137