

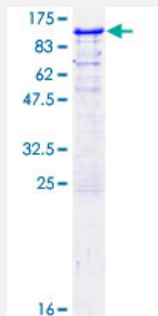
Full-Length

RBM5 (Human) Recombinant Protein (P01)

Catalog # H00010181-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RBM5 full-length ORF (AAH02957.1, 1 a.a. - 546 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGSDKRVSRTERSGRYGSIIIDRDDRDERESRSRRRDSYKRSSDDRRGDRYDDYRDYDSPERE
RERRNSDRSEDGYHSDGDYGEHDYRHDISDERESKTIMLRGLPITITESDIREMMESFEGPQPADV
RLMKRKTGVSRGFAFVEFYHLQDATSWMEANQKKLVIQKHIAMHYSNPRPKFEDWLCNKCCLN
NFRKRLKCFRCGADKFDSEQEVPPGTTESVQSVDYYCDTIILRNAPHTVDSIMTALSPYASLAVN
NIRLIKDKQTQQNRGFAFVQLSSAMDASQLLQILQSLHPPLKIDGKTIGVDFAKSARKDLVLSGNR
VSAFSVASTAIAAAQWSSTQSQSGEGGSVDYSYLQPGQDGYAQYASQDYQQFYQQAGGLE
SDASSASGTAVTTTSAAVVSQSPQLYNQTSNPPGSPTEEAQPSTSTSTQAPAASPTGVVPGTKY
AVPDTSTYQYDESSGYYPPTTGLYDPNSQYYNSLTQQYL YWDGEKETVVPAAESSSHQQSGL
PPAKEGKEKKEPKSKTAQQIAKDMER

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

87.9

Interspecies Antigen Sequence

Mouse (97); Rat (97)

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 — RBM5

Entrez GeneID	10181
GeneBank Accession#	BC002957.1
Protein Accession#	AAH02957.1
Gene Name	RBM5
Gene Alias	FLJ39876, G15, H37, LUCA15, RMB5
Gene Description	RNA binding motif protein 5
Omim ID	606884
Gene Ontology	Hyperlink
Other Designations	-