

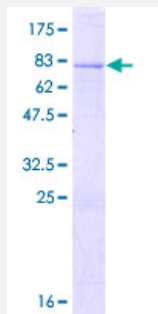
Full-Length

RBM41 (Human) Recombinant Protein (P01)

Catalog # H00055285-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RBM41 full-length ORF (NP_060771.2, 1 a.a. - 413 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKRVNSCVKSDEHVL EELETEGERQLK SLLQHQLDTSVSIEECMSKKESFAPGTMYPFGKEAA
GTMTLSQFQTLHEKDQETASLRELGLNETEILWKSHVSGEKKTKLRATPEAIQNRLQDIEERISER
QRILCLPQRFASKQLTRREMEIEKSLFQGADRHSFLKALYYQDEPQKKNKGDP MNNLESFYQEM
IMKKRLEEFQLMRGEPFASHLSVSATSVGDSGTAESP LLQDKGKQAAQKGKPSLHVANVIDFS
PEQCWTGPKKLTQPIEFVPEDEIQNRNLSEEEIRKIPMFSSYNPGEPNKVLYLKNLSPRVTERDLV
SLFARFQEKKGPP IQFRMMTGRMRGQAFITFPNKEIAWQALHLVNGYKLYGKILVIEFGKNKKQRS
NLQATSLISCATGSTTEISGS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

73.5

Interspecies Antigen Sequence

Mouse (87); Rat (88)

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 — RBM41

Entrez GeneID	55285
GeneBank Accession#	NM_018301.2
Protein Accession#	NP_060771.2
Gene Name	RBM41
Gene Alias	FLJ11016, FLJ13670, bB383K5.1
Gene Description	RNA binding motif protein 41
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000023796 bB383K5.1 (novel protein)