

OriGene Technologies, Inc.

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Product datasheet for TP302673

RBM41 (NM_018301) Human Recombinant Protein

Product data:

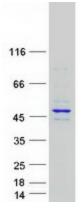
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RNA binding motif protein 41 (RBM41), 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202673 protein sequence Red=Cloning site Green=Tags(s)
	MKRVNSCVKSDEHVLEELETEGERQLKSLLQHQLDTSVSIEECMSKKESFAPGTMYKPFGKEAAGTMTLS QFQTLHEKDQETASLRELGLNETEILIWKSHVSGEKKTKLRATPEAIQNRLQDIEERISERQRILCLPQR FAKSKQLTRREMEIEKSLFQGADRHSFLKALYYQDEPQKKNKGDPMNNLESFYQEMIMKKRLEEFQLMRG EPFASHSLVSATSVGDSGTAESPSLLQDKGKQAAQGKGPSLHVANVIDFSPEQCWTGPKKLTQPIEFVPE DEIQRNRLSEEEIRKIPMFSSYNPGEPNKVLYLKNLSPRVTERDLVSLFARFQEKKGPPIQFRMMTGRMR GQAFITFPNKEIAWQALHLVNGYKLYGKILVIEFGKNKKQRSNLQATSLISCATGSTTEISGS
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	46.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_060771</u>
Locus ID:	55285



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	RBM41 (NM_018301) Human Recombinant Protein – TP302673
UniProt ID:	<u>Q96IZ5</u>
RefSeq Size:	2523
Cytogenetics:	Xq22.3
RefSeq ORF:	1239
Summary:	May bind RNA.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified RBM41 protein (Cat# TP302673). The protein was produced from HEK293T cells transfected with RBM41 cDNA clone (Cat# [RC202673]) using MegaTran 2.0 (Cat# [TT210002]).

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