

Product datasheet for **TP302673M**

RBM41 (NM_018301) Human Recombinant Protein

Product data:

| | |
|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human RNA binding motif protein 41 (RBM41), 100 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC202673 protein sequence Red =Cloning site Green =Tags(s) |

MKRVNSCVKSDEHVL EELETEGERQLK SLLQHQLDTSVSI EECMSKKESFAPGTMYPFGKEAAGTMTLS
 QFQTLHEKDQETASLRELGLNETEILWKSHVSGEKKTKLRATPEAIQNR LQDIEERISERQIRILCLPQR
 FAKSKQLTRREMEIEKSLFQGADRHSFLKALYYQDEPQKKNKGDP MNNLESFYQEMIMKKRLEEFQLMRG
 EPFASHSLVSATSVGDSGTAESPLLQDKGKQAAQGKGPLSHVANVIDFSPEQCWTGPKKLTQPIEFVPE
 DEIQRNRLSEEEIRKIPMFSSYNPGEPNKVLYLKNLSPRVTERDLVSLFARFQEKKGPPIQFRMMTGRMR
 GQAFITFPNKEIAWQALHLVNGYKLYGKILVIEFGKNKKQRSNLQATSLISCATGSTTEISGS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

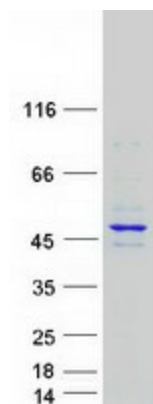
| | |
|----------------|--|
| Tag: | C-Myc/DDK |
| Predicted MW: | 46.9 kDa |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol |
| Preparation: | 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: | NP_060771 |
| Locus ID: | 55285 |



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UniProt ID: [Q96IZ5](#)
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]).