

Product datasheet for **TP302568M**

RBM19 (NM_016196) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RNA binding motif protein 19 (RBM19), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202568 protein sequence Red =Cloning site Green =Tags(s)

MSRLIVKNLPLNGMKEERFRQLFAAFGLTDCSLKFTKDGKFRKFGFIGFKSEEEAQAQKHFNKSFIDTS
RITVEFCKSFGDPAKPRAWKHAQKPSQPKQPPKDDSTTPEIKKDEKKKVVAGQLEKLKEDTEFQEFLSVH
QRRQAATWANDGLDAEPSKGGKSPASDYLNFDSDSGQSEEEGAGEDLEEEASLEPKAAVQKELSDMDY
LKSMMVKAGSSSSSEEESEDEAVHCDEGSEAEEDSSATPVLQERDSRGAGQEQGMPAGKKRPPEARAE
TEKPANQKEPTTCHTVKLRGAPFNVTEKNVMEFLAPLKPVAIRIVRNAHGNKTGYIFVDFSNEEEVKQAL
KCNREYMGGRYIEVFREKNVPTTKGAPKNTTKSWQGRILGENEEEEEDLAESGRLFVRNLPYTSTEEDLEK
LFSKYGPLSELHYPIDSLTKKPKGFATITFMFPEHAVKAYSEVDGQVFQGRMLHVLPTIKKEASEDASA
LGSSSYKKKKEAQDKANSASSHNWNTLFMGPNAVADAIAQKYNATKSQVFDHETKGSVAVRVALGETQLV
QEVRRFLIDNGVSLDSFSQAAAERSKTVILVKNLPAGTLAAELQETFGRFGSLGRVLLPEGGTTAIVEFL
EPLARKAFRHLAYSKFHHVPLYLEWAPVGVFSSAAPQKKKLQDTPSEPMEKDPAPETVPDGETPEDEN
PTEEGADNSSAKMEEEEEEEEEESLPGCTLFIKNLNFDTTEEKLKEVFSKVGTVKSCSISKKKNKAGV
LLSMGFVGFVEYRKPEQAQKALKQLQGHVVDGHKLEVRISERATKPAVTLARKKQVPRKQTTSKILVRNIP
FQAHSREIRELFSTFGELKTVRLPKKMTGTGTHRGFGFVDFLTKQDAKRAFNALCHSTHLYGRRLLVLEWA
DSEVTLQALRRKTAHFHEPPKKKRSVWLDEILEQLEGSDSDSEEQTLQL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

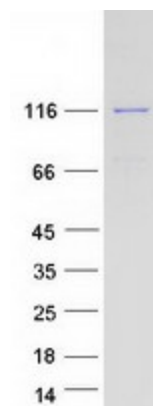
Tag:	C-Myc/DDK
Predicted MW:	107.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.



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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_057280
Locus ID:	9904
UniProt ID:	Q9Y4C8
RefSeq Size:	4217
Cytogenetics:	12q24.13-q24.21
RefSeq ORF:	2880
Synonyms:	Mrd1
Summary:	This gene encodes a nucleolar protein that contains six RNA-binding motifs. The encoded protein may be involved in regulating ribosome biogenesis. Multiple alternatively spliced variants, encoding the same protein, have been identified.[provided by RefSeq, Apr 2009]

Product images:



Coomassie blue staining of purified RBM19 protein (Cat# [TP302568]). The protein was produced from HEK293T cells transfected with RBM19 cDNA clone (Cat# [RC202568]) using MegaTran 2.0 (Cat# [TT210002]).