

Product datasheet for TP314777

RBM15 (NM_022768) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human RNA binding motif protein 15 (RBM15), transcript variant 1, full length, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC214777 representing NM_022768 Red=Cloning site Green=Tags(s)

MRTAGRDPVPRRSPRWRRVPLCETSAGRRTVQLRGDDLRRPATMKGKERSPVKAKRSRGGEDSTSRGER
SKKLGSGGSSNGSSSGKTDSSGGSRRSLHLDKSSSRGGSREYDTGGGSSSSRLHSYSSPSTKNSSGGGES
RSSSRGGGSESRSSGAASSAPGGGDGAEYKTLKISELGSQLSDEAVEDGLFHEFKRFGDVSVKISHLSGS
GSGDERVAFVNFRRPEDARAACHARGRLVLYDRPLKIEAVVYVSRRRSRPLDKDTPPSASVVGASVGGH
RHPPGGGGGQRSLSPGGAALGYRDLRQLALGRLPPPPPPPLPRDLERERDYPFYERVRPAYSLEPRVG
AGAGAAPPREVDEISPEDDQRANRTFLGNLIDITVETDLRRAFDRFGVITEVDIKRPSRGQTSTYGFLLK
FENLDMSHRAKLAMSGKIIIRNPIKIGYGKATPTTRLWVGGGLPWVPLAALAREFDRFGTIRTIDYRKGD
SWAYIQYESLDAHAHAATHMRGFPLGGPDRRLRVDFADTEHRYQQYLQPLPLTHYELVTDAFGHRAPDP
LRGARDRTPPLLYRDRDRDLYPDSWVPPPPVVRERSTRTAATSVPAYEPLDSLDRRRDGSWLDLDRDRGDR
DLPSSRDQPRKRLPEESGGRHLDRSPESDRPRKRHCAPSPDRSPELSSSRDRYNSDNDRSSRLLERPS
PIRDRRGSLEKSQGDKRDRKNSASAERDRKHRTTAPTEGKSPLKEDRSDGSAPSTSTASSKLKSPSQKQ
DGGTAPVASAPKLCLAWQGMLLLKNSNFPNMFHLLQGDQVASSLLEVGSTGGKVAQLKITQRLRLDQP
KLDEVTRRIKVAGPNGYAILLAVPGSSDSRSSSSSAASDTATSTQRPLRNLVSYLKQQAAGVISLPVGG
NKDKENTGVLHAFPPCEFSQQFLDSPAKALAKSEEDYLVMIIVRGFGFQIGVRYENKKRENALTL

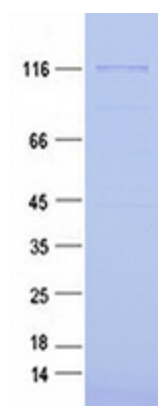
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	Myc-DDK
Predicted MW:	107 kDa
Concentration:	>0.05 µg/µL as determined by microplate Bradford 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



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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 after receiving vials.
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_073605
Locus ID:	64783
UniProt ID:	Q96T37
RefSeq Size:	3450
Cytogenetics:	1p13.3
RefSeq ORF:	2931
Synonyms:	OTT; OTT1; SPEN
Summary:	Members of the SPEN (Split-end) family of proteins, including RBM15, have repressor function in several signaling pathways and may bind to RNA through interaction with spliceosome components (Hiriart et al., 2005 [PubMed 16129689]).[supplied by OMIM, Feb 2009]
Protein Families:	Transcription Factors

Product images:

Purified recombinant protein RBM15 was analyzed by SDS-PAGE gel and Coomassie Blue Staining.