

Product datasheet for RN202892

Rbm17 (NM_001013058) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Rbm17 (NM_001013058) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Rbm17
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>RN202892 representing NM_001013058 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCCCTATATGATGACCTGGGAGTGGAGACCAGTGACTCAAAAAGTGAAGGCTGGTCCAAAACTTCA
AGCTTCTGCAGTCCCAGCTCCAGGTGAAGAAGGCAGCTCTCACTCAAGCCAAGACCAAAGGACAAAGCA
AAGTACAGTCCTCGTCCAGTCATCGACCTGAAGCGAGGAGGCTCCTCAGATGACCGACAGATCGTAGAC
ACGCCACCTCATGTGGCAGCTGGGCTGAAGGACCCTGTGCCAGTGGTTCTCTGCAAGGGAAGTCTCTGA
TCCCTTGGCTGATGAATATGACCCAATGTTTCTAACGACTATGAGAAAAGTGGTGAAGCGCCAGAGAGA
AGAGCGGCAGAGGCAGCGGGAGCTGAAAGACAGAAGGAATAGAGGAAAAGAGAAAAGAGCGTAAAGAC
AGACATGAAGCCAGTGGTTTTTCAAGACGCCAGACCCGGACTCGGATGAGGATGAAGATTATGAGCGAG
AGCGGAGAAAAGAAGTATGGGGGAGCTGCCATCGCCCCACCGACTCTCTGGTAGAGAAAAGACAAAGA
GTTACCCCGAGATTTTCCCTATGAAGAGGACTCAAGACCTCGATCACAGTCTTCCAAAGCTGCTATTCT
CCCCAGTGTATGAGGAGCCGGACAGACCAAGGTCTCCAACCGGCCAGCAACTCCTTCTCGCTAACA
TGGGTGGCACCGTGGCTCATAAGATCATGCAGAAGTATGGCTTCCGGGAAGGTGAGGGGCTGGGAAACA
TGAGCAAGGGCTAAGCACTGCATTGTCCGTGGAGAAGACCAGCAAGCGTGGCGGCAAGATCATTGTTGGT
GACGCCACAGAGAAGGGCGAGTCTCAGGATGCATCCAAGAAGTCCGATTCAAATCCATTAAGTAAATTC
TTAAGTGCCTACTAAAGTGGTCTTGTGAGGAACATGGTCCGGTGCAGGAGAGGTCGATGAAGACTTGG
AGTTGAAACCAAGGAAGAATGTGAAAAATATGGCAAAGTTGGGAAATGTGTGATATTTGAGATTCCTGGT
GCCCTGATGATGAAGCAGTACGGATATTTCTAGAATTTGAGAGAGTCAATCGGCAATTAAGCTGTTG
TCGATCTGAATGGGAGGTATTTTGGTGGACGGGTGTTAAAGCCTGTTTCTACAATTTGGATAAATTCAG
GGTCTTGGATCTAGCAGAGCAAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001013058
Insert Size:	1218 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001013058.1</u> , <u>NP_001013076.1</u>
RefSeq Size:	1560 bp
RefSeq ORF:	1218 bp
Locus ID:	291295
Cytogenetics:	17q12.2