

Product datasheet for MC215818

Rbm34 (NM_172762) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rbm34 (NM_172762) Mouse Untagged Clone
Tag: Tag Free
Symbol: Rbm34
Synonyms: 4930547K05Rik; 6330444B11; D8Ertd233e
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215818 representing NM_172762
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCTCTGGGAGGGGAGGAACGCAAGAGAAGGAAGGGCTCGGAGCGGAGACAGAGCTCTGGAGACGGCG
 TGAGCTGTGCGGCCAGCGACTACCTGGTGGGACAGGTGCGCGACAGCTTTCGGGGCGCCCGCGGCTCC
 TGGAGGCGGGACGGGGCGGCTGGCCGCTCTTTCAGCACCGCGGAGCCATCGGCTCCTCCTGATTTGTG
 CCTGTGCCCCAGGAAACATCTAAAAAAGAAAACCTTGATGATGATGATGATGATGAAGAAGAGAGTGTGT
 CCCAAACTAAAAAGCCAGTTTTGCAAGACCTTCGAGAAAAGTGAAGTGAAGAACTCTCTGATGCAGA
 CAAAAGACTGGCAACAGGGAAAGTGTCTAGCAAGTGTCTGATCTAGAAGAAGAGCTTCATCAGGACCAA
 GGGCAGGGAAGAAGGAGAAGGTCTCAGTCTCGGGTAAAGTGGCAGATGGAGAAGCACTGGACGTTGCC
 TCAGCCTTGCTAAGGATGGGGCCAAAGAACAAAAATCCAGTCAACCCGAAGAGGAGCGGTTAAAAA
 CGAGAGGACTGTGTTTGTGGCAATTTGCCTGTACATGTAATAAAAAGAAGCTGAAGTCATTTTTTAA
 GAGTATGGACAAGTAGAATCCGTACGATTCGTTCTGTGATGCCAGCAGAGGGGACACTAACCAAGAAGT
 TGGCTGCAATAAACGTAATTTTCATCCTGACCAGAAAAGCATCAATGCATATGTAGTTC AAGGATGA
 GAGCGCCGCTGAAAAGCTCTGCAAAGAAATGGGGCCAGATTGCAGAAGGATTTTCGTATTCGAGTTGAT
 CTGGCATCTGAAACGGCCTCTAGGGACAAGAGATCAGTATTTGTGGGAATCTTCCTTACAAAATTGAAG
 ACTCTGCTTTGGAGGAACACTTTCTGGACTGTGGAAGCATCGTGGCAGTGAGGATCGTGAGAAACCCACT
 TACAGGAGTCGGCAGAGGATTTGGCTATGTGCTCTTTGAGAACACAGATGCTGTTTCATCTTGCTTTGAAG
 TTAATAATTCTGAGCTAATGGGAAGAAAACCTGAGAGTCATGCGTTCTGTTAATAAAGAAAAACTAAAAC
 AACAGAATTCAAATCCAAGCTTGAAGAAGGATGTCATTAACCTAAGCAAAGACTTAATTTACTTCCAA
 AGAAGGAAAATTCATTCCAAGAAGGAAAATTCATTCCAAGAATGCATTTATTGGAGAAAAGGCAGTT
 CTCATGAAAAGAAAAGAAAGGACAAAAGAAAAAGTACAAATGAAGAAACCAAGAAAACAGCAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_172762
Insert Size:	1329 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_172762.2</u> , <u>NP_766350.2</u>
RefSeq Size:	3445 bp
RefSeq ORF:	1329 bp
Locus ID:	52202
UniProt ID:	<u>Q8C5L7</u>
Cytogenetics:	8 74.64 cM