

## Product datasheet for MC205071

### Rbm11 (NM\_198302) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Rbm11 (NM\_198302) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Rbm11  
**Synonyms:** A330018F01  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC050779  
 GCGCCCGCCTCGGGCTCCGCTGCCAGGCGGAGCCGCGCAGTAAAGCGGAGCGAGGGGGCGGGCTTCG  
 GCACCTCCTCCATCCCTGGCTGCGGACCGCAGGGATGTTCCCGGCTCAGGAGGAGCTGACAGGACCGTG  
 TTTGTGGCAATTTAGAGGCCGAGTGCGGGAAGAGATCTTTACGAGCTGTTCCCTTCAGGCTGGGCCAC  
 TAACCAAAGTGACTCTTTGCAAAGACAGAGACGGAAGCCGAAGTCCCTTTGGCTTCGTCTGCTTCAAGCA  
 TCCTGAGTCCGTATCCTATGCCATAGCTCTGCTGAATGGAATTCGTTTGTATGGGAGACCAATTAATGTG  
 CAGTATCGGTTTGGGAGTTCTCGCTCTTCTGAACCAGCTAACCAAAGTTTTGAGAGCTGTGCTAAGATTA  
 ACTCACACAGCTTCAGGAACGATGAAATGGCGGGCAGGCCTTCCCTTCTGTGCCGTTTTTCCCAATTAC  
 GAGTGCCGCTTACCTCAAGAGTATTTTTCTTTCAAAAAATGCCATGGTACGCACACAGTCCAGTGCTG  
 CAACCGCCTTCTGTGAGATGCCAGCCCACTTCCCAACAGTGTGCCTGGGTCTTGCCTTAAATCACT  
 CTCCAGGCCCAGAGGCTGGACCCAGCTCCTATGAGTGGACTCACCAGCCACCAAGCGACCCTGACCTGTA  
 TCCTAGGAATAAACGGAAGAGGCAAGGCCAGACAGCGACAGCAGTACAGTACAGTACAGTACAGTACAGTACAGT  
 AACGAAGGAAGCCAAAAGTGCCGCAAGTGTAAAAAGAAGAAAAGATACTAGCGAACTGTATCTGCACTGC  
 TCTCAAACCTCTCTAGAAAAAAAAAATCTGTTGCACCAATGATCCATTTCTTGTCCAGCTTGTGCTTTT  
 TGAAAACGTATGGAAATATGACTCTGTGATTTGCTATTGATTTACTATTCATGCTTATGAATGACAAAA  
 GCCTTGAAACAGTAATATATTGTTGTGCGTTTGCATTTGCAAGATTGCCTTGGGACCATTGTCTCACAGA  
 AAGCTTTCTACCAGCGCAGGTGGGCTGGCCTCAGAGGGTTGCGGGCAGAACTAATGGGAATAATAAAA  
 ACAGTGTGCTTTAGTAACTGTGTGATTATTCATGTTTTCTATCATTTTTTATTTGATATAATTATCTGTAT  
 ACATCACACTTCTGTTTGTAAAGGCACACTCAGTTGATGGTATCAGTATCTACTGCTAATTTCCAGCA  
 AGGGTGGGAAGGACATAGTGGCTGTGAATTGCTGCGATGACCAAGTGTACAGAATGATGCCGCATATA  
 CTTAATGCCTATTGTCCAAGTCAGTACATTTATTTCACTTATTTTAGAAGATAAATGTAACATTTCAAA  
 AGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** Sfil-Sfil  
**ACCN:** NM\_198302  
**Insert Size:** 717 bp



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
<b>Note:</b>	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
<b>RefSeq:</b>	<a href="#">BC050779</a> , <a href="#">AAH50779</a>
<b>RefSeq Size:</b>	1432 bp
<b>RefSeq ORF:</b>	717 bp
<b>Locus ID:</b>	224344
<b>UniProt ID:</b>	<a href="#">Q80YT9</a>
<b>Cytogenetics:</b>	16 C3.1
<b>Gene Summary:</b>	Tissue-specific splicing factor with potential implication in the regulation of alternative splicing during neuron and germ cell differentiation. Antagonizes SRSF1-mediated BCL-X splicing. May affect the choice of alternative 5' splice sites by binding to specific sequences in exons and antagonizing the SR protein SRSF1 (By similarity).[UniProtKB/Swiss-Prot Function]