

Product datasheet for MC205323

Rhbd11 (NM_144816) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rhbd11 (NM_144816) Mouse Untagged Clone
Tag: Tag Free
Symbol: Rhbd11
Synonyms: Rhbd1
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC021549
GCAGAGCAGAGCAGGCGGAGCGGGCCGGCCGGGGCGGAGCGGAGCGGTCCGCAGAGCAGCCCTCCCGGC
CTCGGCCGACCCCGCCCTCGGCCGGCTCTATGGACAGGAGCTCGTGTGCAGCTCATTAGGAGCAG
CAGCTGGATCCTGAGAACACAGGCTTCATCGGTGCGGACACCTTCGCTGGTCTGGTACACAGCCATGAGC
TGCCCTGGACCCACCAAGTTGGACATGTTGGTGGCTCTGGCTCAGAGCAACGAGCGGGGCCAGGTCTG
CTACCAGGAGCTGGTGGACCTGATCAGCAGCAAGCGTTCCAGCAGCTTCAAGAGACCCATTGCTAACGGA
CAGCGGGCACTGCCCCGAGACGGACTGTAGATGAGCCAGGCCTGAGTGTCTACAAGCGTGTGTGCGCT
ATGTGGCTACGAGATCCTGCCCTGCGAGGTGGACCGCCGCTGGTACTTCTACAGGCACCCGACCTGCC
ACCCCTGTGTTTCATGGCCTCGGTCCTTGGCCAGATCATCGTGTCTGTGTACGGGGCACGTCTC
AACAGTGGGTGCTCCAGACCTACCACCCTGAATATATGAAGAGCCCTCTGGTGTATCACCAGGACACC
GTGCTCGGGCATGGCGTTCCTCACCTACATGTTTCATGCATGTCGGGCTGGAGCAGCTAGGTTCAATGC
CCTCCTGCAGCTGATGATCGGTGTGCCCTGGAGATGGTACATGGCGTGTTCGCATCAGCCTGCTCTAC
CTGGCGGGCGTGTGGCAGGCTCCCTGACTGTCTATACAGATATGCGTGCSCCCGTTAGGGGGCT
CTGGAGGGGTCTATGCCCTGTGCTCAGCACACCTGGCCAATGTTGTATGAACTGGGCTGGGATGCGGTG
TCCATACAAGCTGCTGAGGATGGTGTGGCTCTGGTGTGCATGAGTTCGGAAGTGGGCCGGGCTGTGTGG
CTACGCTTCTCCCACCACTGCCTGCCTCAGGCCACAGCCAGCTTCATGGCACACCTGGCTGGTGCAG
TGGTAGGTGTAAGCATGGGCCTTACCATCCTTCGGAGCTATGAGGAACGCTGAGGGACCACTGCGGCTG
GTGGGTGGTGTACTTGCCTATGGCACCTTCTGCTTTTCGCCATCTTCTGGAACGTCTTGCCTATGAC
CTGCTGGGTGCCGATATCCCCCTCCACCTTGACCTGCTCCCTAGGGCCATGTGGCTAGAGCCAGGCACC
AGGTGGGCTGCATGTCTGCCCTATATGAATGGACCTCTCGGCTGCTTTTCCCCACAGGGGAGGGGGGC
CCTGTGATCCCCACCCAGCTGAAGCCAAGTCTTACTGCAGCCCTTGTGCACCCCCCCCCCCCCAGGC
TTTCCAGGGGAGGGGTGTACTGGGCCAGGGCTGGGTGGAGGACCTTGAGCGTGGCCCTAGAGGAGACC
CCTTCCCTCCCCACTGACCCAGGACTTGACGTCTGAGCCTTTTGGAGAATGAATAAATATTTTACACA
GCAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI



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ACCN:	NM_144816
Insert Size:	1122 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:	BC021549 , AAH21549
RefSeq Size:	1557 bp
RefSeq ORF:	1122 bp
Locus ID:	214951
UniProt ID:	Q8VC82
Cytogenetics:	17 12.93 cM
Gene Summary:	May be involved in regulated intramembrane proteolysis and the subsequent release of functional polypeptides from their membrane anchors.[UniProtKB/Swiss-Prot Function]