

Product datasheet for **MC201260**

Rwdd4a (NM_203507) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Rwdd4a (NM_203507) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Rwdd4a
Synonyms:	BC016198; Gm1942; Rwdd4
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC016198 sequence for NM_203507
 CCGTTCCCGATCACACATAACGCGATCCTGGGTTCCCGGCCACAATCGACTGCCGGTGGCTTGGTGCTG
 CCGAGGATCTGGAGCGCACGAGGTCGTACCCACGGCTGCGAGGAGGATTTCTCTAGACCGAGGCGCGGAA
 ACGGGGTGCCCGGCTCCCGCCGCTGCCCGCCGTTTCATCGCGGTAGCGAACGCCGTGCGCCCGGCAC
 GATGGGTGCCAACGAGGACCAAGAGATGGAGCTAGAAGCTTTACGGTCTATTTATGAAGGAGATAACAGT
 TTCCGGGAATTAAGTCCAGTGTCAATTTCAATATAGGATAGGTGAAGACGGCGATCCCAAAGCCTTCTCTGA
 TAGAGGTTTCTGGACGGAGACATACCCGACAGCAGCTCCGGTCATATCTATGAACGCCTTTTTAAACAA
 CACCATCTCCTCGGCAGTGAAGCAGAGCATCTTAGCCAAGCTGCAGGAAGCAGTGGAAAGTGAATCTCGGC
 ACGGCCATGACCTACACGTTGTTTCGAGTACGCTAAGGACCATAAAGAGCAGTTTCATGGAGAACCACCATC
 CTGGGAATTCTGCAACGCCTGTAGCCAATATCATCTCGGTTGAAACTCCCACCACAGCCCATCAAGTAA
 GAAAAAGAGAAGAAAGAAACAATTTCCAAAGCTCAGAAACGCAAGCTGGCAGATAAAACAGATCACAAA
 GGGGAGCTGCCTCGCGGCTGGAAGTGGTTGACGTCGTGAAGCATTTAAGCAAACTGGCTCTAAAGATG
 ATGAGTAGCAAGCACCTGCCGCCAAGCAAGAGCAGCCTTTGAAAAGCGGCTGGTTCAGCATCTCTCT
 TACTTTTTCTCTGTTACTGAGTGGCTTTTACAGGACATGTTCTTTTGTGAGTGTCTTAAAAACACAC
 AAGTGGAAAGTCAATGACGAGGTTTGGCTGTAGTAAATATTTTACAAAATTGCCTTAATAAAGGTCA
 AAGTGTAACCTGTTTCAGAGTACTTTCTGAAGCTCCTGAGCATCATGGCCGGTGGATGGCTCCACAGAGGG
 AAGTCAGTGGTAACTTAACCATCTGGGCCAAGCGATGTGATCATTTTTAAAGGCCAACAAAGCCGTGTT
 GAACTCTCAGTTCAGAAGAGCCAGTGCTGAGTCTCTGGCATTCTCGAACGACCCGTAATGATGAGCGT
 CACCTCCTTTTACTTAGATAACAAAGCGTAAGTTGCTTCAGAGTATCTGAGTACTGGAGTTGGGCTTTAT
 ATGATTCTCTGTGATGTTCTCTTCAATTTTTCAGCAGGAACTGCTTCTCCTTAATAAATTGATAACTGTT
 TATGCTTTTCTCTCGGACTGGATGCCGGTGTGTGATCATGAATGCTTTCAGTTATGTGAATAATAAAGA
 ATATAAGAAGAAAAGTGAGGGCCGGAGAAGTGGCTCAGTCAGTAAAGGTTTGTGTGCAAGCCTGAGGT
 CCTGAGTTCAGATCCCCAACAGCCACATAAAAAGCGGGGCATGACCTGAGACGACAGCTGGGAGGCGAG
 AGACAGGAGGATTCCCCAGCTTGTGCCCTGACAGTCTGGCTGAGTCACTGAGCACCTGGTTCAGGTAGA
 GAGCAATAGAGGAAGATGTAGAACATAAATCTCTGGCCTCAACAGGCAAGCACATGTGCATACACCCGTT
 TGCACACACATACAAATACCAGGTACACTTGCATGCATGACCGTACACCGAACAAAAACAAAAACAAAA
 TTTGCCAAATACGTTAGAAAAGCATTGAATAAGTGTAGCTCTTATTTAAGATAATTCTCTTTGCTGCA
 TAGGTCAGGATGAGAGTATAAGATGCCTAATAATTTAATTTTGTACCGTTGGAGACAGTGGTTTTAATA
 AATTCCTAATAATTTGCCATCGTGATGTTTTGTTGTTGTTGGTAATAGGCTTTTCAGGGGAGTCGGCGTT
 AAACACACTTCGAATCTGGGGCAGTGTGGGCTTTGTGGGGTTTTGGTTTTTGGTAGGTTTTTTTTT
 GTTTGTTTTGTTTTTTAATAGTGTCTTTCAAGTATCCAATGTGTTTCCTAATCTTGGTGTCTGTTCA
 ATAATATATATCCACTCTTTGTCATGTTGAACTATTGTTATACATGCTTGGTTTTTAAAAATCATTAGGAA
 AGGAAACTTGCTGTAGTTTTATTAGGAGAGGTATTGGGGTGTGTATGTGTGTGTGTATTACAGTGA
 TTGTGTGTGATTCCACGTTGTTAGAACCAAGCTATACTGTGTAGATTATACAGGTTTTAAAGAACA
 TCAACTTTTAGAGAAGTTACCTTAGCATAAGAGCAGATAGATCTGTGGATTTACAAAAGTTACCCCTGGC
 TCTGGTAAACTGTGTGAGCTGTAAGTAAAGTGTAGTCACAGTGAAGAGTTTGTCTTTGTCTCGTTTTCT
 AGATGAATATTGGAGATGCCTAGACTATAACAATTTTCTTTTCAAGCTCCGTTTGTGCAGTTTTATT
 GTCATCTTGATTTGTTAGATTTTTTTTTTAAAGAAACATCCTGTAATAGAAAAAAGTATTTTGTCT
 GTTCTAAAGGTCATTTCTCTGGTAAAAGTTACTGTGATTCTTAGATTGCAAAGAATAATGCTAGTTAAAT
 GCCAATGAACTATTTTTACTCTTTTTCTATGAAATGTATAGATCTCTGGGCAGACGGTGGCAATGGTAT
 CCTTTTTTACCTTATAAACACTTGAACACTTGCATCAGAAATAATGCTGACCTGATAATGCTCCACTAT
 ATTTTCTCAAAGTCTGTTTACTTAAAAATTGATGAGATGACATGACTAATAAGCAATAAAGACTGAATTA
 TAGTGAAA

Restriction Sites: RsrII-NotI
ACCN: NM_203507
Insert Size: 567 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:	BC016198 , AAH16198
RefSeq Size:	2917 bp
RefSeq ORF:	567 bp
Locus ID:	192174
UniProt ID:	Q9CPR1
Cytogenetics:	8 B1.1