

Product datasheet for MC200732

Prrc1 (NM_028447) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Prrc1 (NM_028447) Mouse Untagged Clone
Tag: Tag Free
Symbol: Prrc1
Synonyms: 1190002C06Rik; 2310058D16Rik; 3110038B19Rik; 9430085A19Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC014817 sequence for NM_028447
 GCCGAGGGACCCCCGACCCGGCCCCGACCCCGATCCGCGTGTGCAGCTTCTGCGCAGGCGCTCGCTCCGA
 CCCAGTGTGCCGTAAGTACTGAGGGAAAATGATGGAAGAAAGTGAATCGAGACCACGCCGCTGGAACCCCT
 CCCTGCATCCTGCAGGCTTGGCTGCCGTGCCCTCCACTGAAGCTCACTCAGCTGCAACCAAGTTCCTTCT
 CGTCTCCAACGTGTCGGGAATGGAGTCTCTGCCCCACACGTGTATTCCACGCCCTCAGCCCTCCCTGCC
 CCCTGTGCAGCCGTCGCGCCACCTCCCTTTGTGTGATGCTCCGGCTCCTTCCGTTCCCTGAGTGGC
 ACTTCTGTGCCGCCCTCCGTGTCTCCATCGCCTGCCACTGCCTTCAGCGGCCCTCCGATGTCCCCTTCC
 CGCCTGCGACCTCTGCCTCGGGTGTCTCTGTCTGCACCGCCTTCAGGGCCTCCGATATCAGGGTTTTTC
 TGTCGGTACAACCTACGACATCAGGAGGGACATGCTGGGAGGGCGCCCCAGACACCTCTGATGCCGTCA
 TTTTCTGCACCTCCGGTTACAGGTATCTTGCCAGCCCCATTACTCAGCAAGCCAGCATGACGTCTCTGG
 CCCAGGGACCTGGAACCACATCAGCCATTACTTTCCCGGAGGAACAGGAAGATCCAGAATTAACAGAGG
 CCAGGATGATGCCCTGCTGGCGGGATCTGGGGTTTTATTAAGGGCGTAGCTGGGAACCCATGGTGAAA
 TCTGTCCCTGGATAAGACCAAGCATTCTGTAGAAAGCATGATCACCACGCTGGATCCTGGCATGGCTCCAT
 ATATCAAATCTGGAGGTGAACTGGATATTGTCGTAACCTCAAATAAAGAAGTGAAGTGGCTGCTGTCCG
 AGATGCCCTTCCAGGAGGTCTTTGGCTTAGCTGTGGTTGTTGGGAAGCTGGACAGTCCAATATTGCCCT
 CAGCCAGTCGGGTATGCAGCTGGATTGAAGGGCGCCAGGAACGCATCGACAGCTGAGGAGGTCCGGAG
 CGATCCACGAGAAACAGACGGCGGTGTCGGTAGAAAATTCATTGCCGAGCTGCTGCCTGACAAGTGGTT
 TGACATCGGCTGCCTGGTGGTTGAAGACCCTGTGCATGGCATCCGCTGGAAGCCTTTACCCAAGCCACG
 CCCGTCCTTTGGAGTTTGTGCAGCAGGGCAAAGCCTGACTCCCAGGACTACAATCTGAGGTGGTGC
 GCCTTCTGGTGACAGTGGGGAAAGTCTGGAAAAGAGCTTGCTCAATGTCAGCCGACTGATTGGCACCT
 GGCTTTCACTGGCATGTCTCGCCGACAGATGATCTACAGTGCAGCCAAGGCCGTGGCGGGCATGTATAAG
 CAGCGGCTGCCACCCAGGCCATGTGAGAGCAGTGCGGGACACGGAGACCTGCCATCGTACCTTGGGC
 TCCATGCAGAGGAACCTGAGTGGCTTCCGTGAATCCAACAGTTTTTATGATTTTCTGTAGGCTGCAGTC
 CTTTTAAAGAAAAAGTCTTTTTTTAAAAAATAAAGGCACAATGTCATTCCAGTAAAAAAAAAAAAAAAAA
 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI



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ACCN:	NM_028447
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:	BC014817 , AAH14817
RefSeq Size:	1642 bp
RefSeq ORF:	1329 bp
Locus ID:	73137
UniProt ID:	Q3UPH1
Cytogenetics:	18 D3