

Product datasheet for **MC202152**

Prpf39 (NM_177806) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Prpf39 (NM_177806) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Prpf39
Synonyms:	Srsc1
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC029153 sequence for NM_177806
 GGACATTTGAAGAAGGTATTAAGACCTTATTTTCATGTGAAACCATTGGAAAAGGCTCAGCTAAAAA
 ACTGGAAGAATACTTAGAATTCGAAATGAAAATGGGACTCATGAAAGAGTTGTGGTTCTCTTTGAAAG
 ATGTGTCATATCTTGTGCCCTCTATGAGGAGTTTTGGATTAAGGAGATGGTCTGCTTGCAACCAGATTTG
 ACTGCTGCATATGCCAACCTCGTTGCCTCTCTCGTCCTCCTTACAGAACTAGTCTAGTGGTTCAATA
 AAGTATTTCTGTTTTTGTATGTAGTATGCCAAGTACATGAAAACCATAGCATTGAAGGAGTGAGGCA
 TGTCTTACGACAGCTTGTACTGTTACCTCCCAAGAAACCCATGGCACACATGCTTTGGGCAGCTTTT
 GAGGAACAACAGGGGAATTAATGAAGCCAGGATTATCTTGAGAACGTTTGAAGAATGTGTTCTAGGAT
 TGGCAATGGTTCGATTGCGAAGAGTAAGTTTGAACGACGGCATGGAAATATGGAAGAAGCCGAACATTT
 GCTTCAGGATGCTATAAAGAATGCCAAATCAAATAATGAGTCATCATTTTATGCTATCAAAGTAGCCGA
 CATCTTTTCAAAATACAGAAAAATCTTCCAAAATCAAGAAAGGACTTTTGAAGCAATCGAAAAAGATA
 AGGAGAACACAAAGTTATACCTCAATTTACTTGAAATGGAATACAGTTGTGACCTCAAGCAAAATGAAGA
 AAATATCCTCAATTGCTTTGACAAAGCCATACATGGTTCATTGCCTATTAATAAGCTTCTGAATGCATATGATGAAC
 CAAAGAAAAGTGAATTCCTTGAAGATTTGGTTCAGATGTTAATAAGCTTCTGAATGCATATGATGAAC
 ACCAAACACTTCTAAAAGAACAGGATACTTTAAAAGGAAAGCTGAAAATGGCTCAGAAGAACCAGAAGA
 AAGAAAAGCACACAGAAAGATTTGTCATCAGCACAGATCATTGATGGGGATTTACAGGCAAAATCAAGCT
 GCATATAATTACAGTGCCTGGTACCAGTACAATTATCAGAATCCTTGAATTATGGACAGTATTATCCTC
 CACCTCCAACCTGATGGGAAAATGTAAATTCAGATGGCTTATATGATATGTGGAATTTTTTTTTTTTGA
 AGGATGTAACATAGTATATGCTTGTGATTTTGATAATTTGCTCCTAGTTTCTGTGTAACATTTGTC
 TAGTTAATAGCAGGAAATGTCAATTAATAGTGTATCATAGAACTTTCTACCATTTTTAAAAATTTACTT
 TTTATTGGAGAATTTTTTTTTTATTTTTATTTTATCTTTTTTTTTTTTTTTTTTTTGCATTAATTGGTC
 TAGAATCTTTTGCAGCTCATGCAGGAGATTTGTAGCCTTAACTGTAGGGAGAAAAAACTGACTGTAAT
 CATGTCAGTTAAAAGAGATTTGGGGGGGGGAGAATAAGGGCTGGTTATTGAGAATTTTGCCTCTATAAA
 AAGATTTTAAAAAATTTACTTTTTAAATCCTAAGGTTGTCTATATGTTACTGGGGAATTTGGCTCTAACTC
 CAGGAGAGATGAACTGTTGACATGCTCTGCCTTTGAATAGATTATAAGCAAGAAAGTTTAAATGTCAGCAT
 CCCTTTAAGAAATCAAATATCAAAGTATGTTTTAGGAGAGTTGTATCTAGAATATTCATGTAAGAACTTA
 TGAGCAAGCTTTTCAATTTGATCAGACTTATCATTTTTGTAATAAAAAATGGAGACTCATGCAGCAATTGTT
 GATGAATTCATTTGGGGAAGATACACAAAATAGAGATTAACATTTGCTTGAAGTAAATTTTTCTCTAAAT
 CTATTATCTTCTACCAGAATGTTTTAACTGTTTTGGTTTTGTTTCAAGTTCCTGTGCCTTTTAATTTCC
 ACCATGAAGTGTATATTTTTAATGTCCTTGACAAAGCTAGCCACCTTGATTAGCAGCTCAACTCTTGGG
 ACAGAGTCACTAGTTTTTACCTAATTAGAATACAGAACACACAATAAATAAGTCAGTCAAGACAATCCAT
 GACACTTTTATTGAGTCTCTAGTTTACGAGGTAAAAGGAAAGCAGCTCTCTGGAATACTTTACATAGCT
 GTAGGAAAATATCTGAGACTTAAAGGGAGTAAACAGGATTATGTTTCTCAAATGTGAGATCAAGTAAACA
 AGCTTTAACTCTAAATTTCCAGTTGACTCTTCCCTTACAAGCTCTAATTAGCCACAGCTCATTTTTATG
 TTTGCTGATGTCGATCTGAAGTACTGGTTTCAGTCAATGTCTACTAATCCACTTCAAAAATGAGCTTG
 GTGTTTGGTGAATTTCTGTGGGAAAAGGTCAAGGAAAATTTGAAAAGTGCATAATAAGAGTTGTAATCA
 GATTATGTGCGTGGTAGAGACACAATTAAGGTTCTAAGGTAAGCCAGAGATTATGCCAGTAGATTTAAG
 AGGACAGTTTTGTATTTGACTCAGACTAGCTTGAGTTTCTTAAAAGTATACTTGATAATACCTCACTAAT
 GCTACCAAATTAGCCAGTATCTTTTGAAGTTGCAACTGCATTCAAACCTGTATGTTGGCAGAACATGT
 CATCTACTGTGAATTATAAGACAAGTTTAGGTGTGCTTGGTGGTGCAGTTTTAAATCCCAGCACTCAGAA
 GGCAGAGCGGACCTGAGGACAGCTGGTCTGCACAACTCTAAGAAACAAAAGGTGAGAAGGCTTTATGA
 TTTACATGAGATGAATTTAACATTTTGAAGACTACAAAGGACGACCAATCCCAAACCTCACTCCTATCA
 TCTACAAATTACAGTATCAAACATAATTTGGCAAACAAGAAATGGAATCACCTTTCCAGTTAACTATTAGA
 TCAGTTTAGTAGAATCATGCCTTTCTGCGTTTTGTAATGTTGACAACTGGGCCCTATCATACAAATAC
 TGAATCCTTAATAAATGCTTACTAACATTAATAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_177806
Insert Size: 816 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>BC029153</u> , <u>AAH29153</u>
RefSeq Size:	3055 bp
RefSeq ORF:	816 bp
Locus ID:	328110
Cytogenetics:	12 C1