

Product datasheet for SC211794

SRRM1 (NM_005839) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SRRM1 (NM_005839) Human 3' UTR Clone
Symbol:	SRRM1
Synonyms:	160-KD; POP101; SRM160
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005839
Insert Size:	1025 bp
Insert Sequence:	>SC211794 3'UTR clone of NM_005839 The sequence shown below is from the reference sequence of NM_005839. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
AGGAAGGCCCAAGTGCCCCACAGTCTAGGGGGAAATGTTTGTTATGATGTAAATTTTATTTGGTTTG
TACGCAGTTCAATTTCAAATTTGCTAAAATGTGTTTGAGCTTTAGACTATAACATTTGTTGTAATAATT
GCTAGGTTGAAGTTCAACATGTAAAAAAGGGGCGATGGATTTACATTGCAAAAGGTGCCACAGTGTA
TTAGTGACATTCTTTCATTGACAGCTGACATAATTCATTGAGTGAATATTTTAAGCCAAAAAATT
CCCTTTTTAAAAAAGGGGTTTAAATACTGTTGGCATTGTTTATGGTTCCCTTTAAATGCCCTAGCTATTC
CCAGAGGGGTTTTTTGTTTGTGTTTTTGGTTTTGATTTTCTTTTGTGTTTTCTTCTTCTTCTTATTT
TTTTCATTTGAGTCTTAGCTCCCATTTAAGTTATGCTTCTGACCTGTATGGTCTGTAAGCTTGCCAG
AAATAAGACCACTGTTTTGAACTACCACAAAAGTATAAATGAATATTTAATGCCACAATCTTCTCTGT
TGCCTGTGGAGTCTCTGCTGAAATGAATCAGGATTCGAGCTCTAGGATGAGACAGAAAATGAAAGCATG
TTGTTTGCCAGGACACTGTGGGTTTATATTGATGTGTAACAAGTTGATTTGGAACACTGGACTCTCATT
CTGTTATTCTGGTTTTGTTTTTTGTTTTGTTTTTTCTTTTGTAAGGCAATGAGCTAGTCCCAGA
AAGGATCCTTCAGTTACATACAATTTGTTTAATGAAATGTCATGGCTCTGTTTCAATTTTGTCTTGT
CTTCCAATTGGTATATACAACCTTTCAGAGCCTCTTGATTGGAAGGCTGGAAGGCCAGACTTTGGA
ATAGTGCTTGGTTTCACTGTTTTGTTTGATTTTTTTTTGTTTGATTTTTTTAACTAAAGCTA
TATAAAGCTTGTGGATTAACAGAATAAATTTCTAAATTTAAAAATTTGCCACTCTTA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_005839.4</u>
Summary:	Part of pre- and post-splicing multiprotein mRNP complexes. Involved in numerous pre-mRNA processing events. Promotes constitutive and exonic splicing enhancer (ESE)-dependent splicing activation by bridging together sequence-specific (SR family proteins, SFRS4, SFRS5 and TRA2B/SFRS10) and basal snRNP (SNRP70 and SNRPA1) factors of the spliceosome. Stimulates mRNA 3'-end cleavage independently of the formation of an exon junction complex. Binds both pre-mRNA and spliced mRNA 20-25 nt upstream of exon-exon junctions. Binds RNA and DNA with low sequence specificity and has similar preference for either double- or single-stranded nucleic acid substrates.[UniProtKB/Swiss-Prot Function]
Locus ID:	10250
MW:	40.7