

Product datasheet for MC214318

Srsf12 (NM_177774) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Srsf12 (NM_177774) Mouse Untagged Clone
Tag: Tag Free
Symbol: Srsf12
Synonyms: B830039L16; Sfrs13b; Srrp; Srsf13b
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC214318 representing NM_177774
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAGATCTTTTTCTGGGGCTGTTGGGAGAGGCAGGTCTCCCTTGAGCACCTAGCTGGCCTGCAGCGA
 TGGGGGATCGGATCTATCCCTAGAGGCCCGGGCAGTGGCAAGGTCTGTGCTCGCGCGCCGCGCAGGCC
 CCGCGCCCCCGCCGCTGCGGGCTGCGCGGCCGGCCGGGAGGGGGCGGGGGCTGCTGGGAGCG
 GGGCCGCGAGAGGCATGTCTCGCTACACAGGCCCCCAACACCTCCCTGTTGTCAGGAACGTCGCAGA
 CGCCACCAGCACCAGGCCAAATGAAGTCAAAGAACGCCACCTGTGCTCCCGAGTGACCACAGGAGATC
 CAGAAGCCCCAGCCAGAGGAGATCGCGCAGCCGGAGTTCTTCATGGGAAGAGACCGGAGGCACTCGGAC
 AGCCTGAAAGAGTCTCGGCACAGGCGGTCTTCTTACAGTCAGTCTAAATCTCGTTCCAAATCGCTACCCA
 GGCAGTCTACCTCCCTGAGGCAGTCACGGACACCGAGAAGGAATTCTGGATCCAGAGGACGATCAAGATC
 CAAGTCTTACCCAAAAGGTCCAAGTCGATGGAGAAATCACAGTCACGCTCGCCTCAAAGCAGACTGGC
 TCCGGAGCAAAGTCCAGACCACATGGACGACACTGTGACTCCATAGCAAGATCCCATGCAAGTCTCCCA
 GAGCGTACACCAGTTCTGGATCGAAGACACAGACAACAAAACACTCCCATCTCCGGTCCCCTCCAGATC
 TCGGAGTTACCACCATAAAAACAGTTGG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_177774
Insert Size: 801 bp



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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:	NM_177774.4 , NP_808442.2
RefSeq Size:	2939 bp
RefSeq ORF:	801 bp
Locus ID:	272009
UniProt ID:	Q8C8K3
Cytogenetics:	4 A5
Gene Summary:	Splicing factor that seems to antagonize SR proteins in pre-mRNA splicing regulation. [UniProtKB/Swiss-Prot Function]