

Product datasheet for MR226391

Srsf3 (NM_013663) Mouse Tagged ORF Clone

Product data:

OriGene Technologies, Inc.

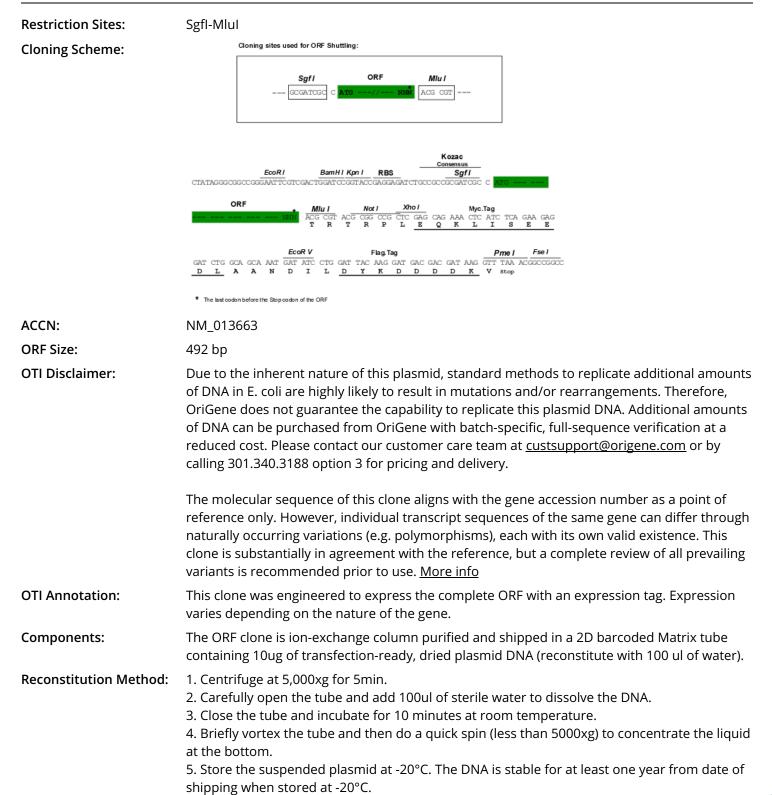
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Expression Plasmids
Product Name:	Srsf3 (NM_013663) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Srsf3
Synonyms:	AL024116; Sf; Sfrs3; X16
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR226391 representing NM_013663 Red=Cloning site Blue=ORF Green=Tags(s)
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGCATCGTGATTCCTGTCCCTTGGATTGTAAGGTTTATGTAGGTAATCTTGGAAATAATGGAAACAAGA CTGAATTAGAACGGGCTTTTGGCTATTATGGACCACTCAGAAGTGTGTGGGTTGCTCGAAACCCTCCTGG CTTTGCTTTCGTCGAATTTGAGGATCCCCGAGATGCTGCTGATGCTGTCCGGGAACTAGATGGAAGAACA CTGTGTGGCTGCCGTGTAAGAGTGGAACTGTCGAATGGTGAAAAGAGAAGTCGGAATCGTGGGCCGCCTC CCTCTTGGGGTCGTCGTCCTCGAGATGATTACCGCAGGAGGAGTCCTCCACCTCGGCGCAGATCCCCAAG AAGGAGAAGCTTTTCCCGAAGCCGGAGCAGGTCACTTTCTAGAGATAGGAGAAAGAGAAAGGTCTCTGTCT CGTGAGAGAAATCACAAGCCGTCTCGATCCTTCTAGGTCTCGTAGCCGATCTAGGTCAAATGAAAGGA AA
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAG GTTTAA
Protein Sequence:	>MR226391 representing NM_013663 Red=Cloning site Green=Tags(s)
	MHRDSCPLDCKVYVGNLGNNGNKTELERAFGYYGPLRSVWVARNPPGFAFVEFEDPRDAADAVRELDGRT LCGCRVRVELSNGEKRSRNRGPPPSWGRRPRDDYRRRSPPPRRRSPRRRSFSRSRSRSLSRDRRRERSLS RERNHKPSRSFSRSRSRSRSNERK
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Chromatograms:	https://cdn.origene.com/chromatograms/mm9035_f10.zip



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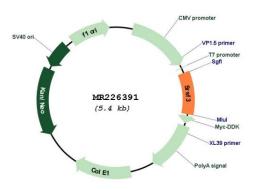
Srsf3 (NM_013663) Mouse Tagged ORF Clone – MR226391



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	Srsf3 (NM_013663) Mouse Tagged ORF Clone – MR226391
RefSeq:	<u>NM 013663.5, NP 038691.1</u>
RefSeq Size:	2585 bp
RefSeq ORF:	495 bp
Locus ID:	20383
UniProt ID:	<u>P84104</u>
Cytogenetics:	17 15.03 cM
MW:	19.8 kDa
Gene Summary:	The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of pre- mRNA splicing factors, which constitute part of the spliceosome. Each of these factors contains an RNA recognition motif (RRM) for binding RNA and an RS domain for binding other proteins. The RS domain is rich in serine and arginine residues and facilitates interaction between different SR splicing factors. In addition to being critical for mRNA splicing, the SR proteins have also been shown to be involved in mRNA export from the nucleus and in translation. Two transcript variants, one protein-coding and the other not protein-coding, have been found for this gene. [provided by RefSeq, Sep 2010]

Product images:



Circular map for MR226391

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