

## Product datasheet for **SC205212**

### **SNRPB2 (NM\_003092) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	SNRPB2 (NM_003092) Human 3' UTR Clone
Symbol:	SNRPB2
Synonyms:	Msl1; U2B'
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003092
Insert Size:	1589 bp



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**Insert Sequence:** >SC205212 3'UTR clone of NM\_003092  
The sequence shown below is from the reference sequence of NM\_003092. The complete sequence of this clone may contain minor differences, such as SNPs.  
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCTATGAAGATCACCTATGCCAAGAAATACATTTGGGATAGTCGCTTTAAAAGACTTGGTGTTATTT
ACAGTGTTTTGTTTGATAACATTTGGCTGGGTCATTTTAAATAGTTAGAGATGAGGAGGAGTAAAAGTGA
AATTTTTGTGAAGGACTTAAATTATCCAGTGTTTCTTTAGCCTTGGTGAAGTATGAAATACGAAGGCCT
TAATTTTGTACAATAAACTTTTATTTGTATTCTGTGTATATAATGCTTTCTTGATTGACCATCTCCCT
ATCATCAATGACTTCTAGTCTAGAACACACTTAAAGTTTATAAACTTGTGTAATAGGATGCTTTTCTA
GTGTTACTTTGGAGGAGCTAATTATAACAACATCATTGAACCATTCAATAAAAAGTTAAGTAAAATTAGAT
CACAGAAGCTAGTAGATGACTGTTGATTAATGGTAACAATGATTGTTCTGGGTATTAGAAGAAAATGA
GACCCAGGCAGGATCTAAATTTGATCTTTGTATCCTTTTAAAGAAATGAATATATTATTTGCTGCTAGT
AGGGATTCCACAAGTTTTCTTCATTTCAGTATTAATAAAAGGCTGTTCTTACTGTTTACTGAGAAAACAG
AAAGGGAATGCTATCTTACACTTTGCATTTAATGCTGTTTCTTCATGAGGCAGGACTGTTCTAAGGT
TAATATGCAATCTCTTTATTGAAAGACCTCCAGGGTAAAAATTTTTGATCTATAGTCTCTTTTCCCCC
TTAAGACAATAGACTGATTAATAAAGAGTTGCCAGTGCTAAGCTTGCTACTTCTTTGTAATTTCTAAA
CACCAATGTTCAAATATTTCAAAGCCATTTTCTTTAGCTTTTGATTTATGTTTAAAGGCTATTGATTC
AGTCTCTGCTGAGTAAACCATGGGTATCTCCAGAAGTGACAATTTGTTTTACAAGTATGGTACATA
TTAATAGTAACAACAACAAAAAAGAAAACAGTACTTATTTTTCTGGTGTTCTCTGTTTATGATTCCCTG
AACAAAACCTTTATCACTTGAATTTTTATTGTCTACTTATGGAAGACTTTTAGACTTACGTAGACAG
TATCACATCACTCTTATGCATACATAAAGAGGAAAAAATGTTTCTATAACTTTGTACAGTTAGTCT
GACTCTTCTGAATAACTTTTTTAAATCCAGTAGTCAAGCTCCTGTACTTTTGAAAAATATATTAACAGT
GAATTAAGTAAATGGGCCATGTTCTTGTATATTACAGTGATGTCAATTGCTGATAAAATTTCTAACT
GCTTACTCTCGGATACCGTACTTGTCTAAGAAGTAAAAATAATTCACAGACTGATCCCATGCCAGTCC
TGGCCATGCTTTGAGTGGCTGTATTGGAGCAGAAAAGCCAGGGTGGCTCACCTGGGGTGAGAAATGAGGG
GGGTGAATAGTAAAGAGGGTTCGTGTAGGCTTCTTCCAGGATTTGCTTATACTCTGAGTGAATGGGGGA
CTATTTTAGAGAATTTTTTAAAGTGGGTAGAATTTACGTACAATAAAGTTCACCCATGTTAGTGTTC
CA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-Mlul

**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:** [NM\\_003092.5](#)

**Summary:** The protein encoded by this gene associates with stem loop IV of U2 small nuclear ribonucleoprotein (U2 snRNP) in the presence of snRNP-A'. The encoded protein may play a role in pre-mRNA splicing. Autoantibodies from patients with systemic lupus erythematosus frequently recognize epitopes on the encoded protein. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 6629

MW: 61.7