

## Product datasheet for **SC200935**

### SNRPB (NM\_198216) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	SNRPB (NM_198216) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SNRPB
Synonyms:	CCMS; COD; Sm-B/B'; SmB/B'; SmB/SmB'; snRNP-B; SNRPB1
ACCN:	NM_198216
Insert Size:	144 bp
Insert Sequence:	>SC200935 3'UTR clone of NM_198216 The sequence shown below is from the reference sequence of NM_198216. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCCCGGGAATGCGCCACCAAGGCCCTAGACTCATCTTGCCCTCCTCAGCTCCCTGCCTGTTTCCCG TAAGGCTGTACATAGTCCTTTTATCTCCTTGTGGCCTATGAACTGGTTATAATAAACTCTTAAGAGA ACATTA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
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><a href="#">NM_198216.2</a></u>



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**Summary:** The protein encoded by this gene is one of several nuclear proteins that are found in common among U1, U2, U4/U6, and U5 small ribonucleoprotein particles (snRNPs). These snRNPs are involved in pre-mRNA splicing, and the encoded protein may also play a role in pre-mRNA splicing or snRNP structure. Autoantibodies from patients with systemic lupus erythematosus frequently recognize epitopes on the encoded protein. Two transcript variants encoding different isoforms (B and B') have been found for this gene. [provided by RefSeq, Jul 2008]

**Locus ID:** 6628

**MW:** 5.3