

Product datasheet for **SC213566**

SNRPE (NM_003094) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SNRPE (NM_003094) Human 3' UTR Clone
Symbol:	SNRPE
Synonyms:	HYPT11; Sm-E; SME; snRNP-E
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003094
Insert Size:	1250 bp



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Insert Sequence: >SC213566 3'UTR clone of NM_003094
The sequence shown below is from the reference sequence of NM_003094. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
ATTACTCTGCTACAAAGTGTCTCCAACAGAAATGATCAATGAAGTGAGAAATTGTTGAGAAGGATACA
GTTTGTGTTTGTAGATGTCCTTTGTCCAATGTGAACATTTATTCATATTGTTTGTATTACCCTCGTGTAC
TACAAGATGGCAATAAATACTATGGGATTGTTTGTATTAATAAATTTACATTGCTTCTTACTATTACAGC
AGTAGAACTTTTACACAGTAACACCATTCGTTGCTGGTATTTAGTTTCTGAAGGGTCGCAGTTGCC
TTGAGCACTTGGTATTCGCAGAGCTTGGACCTGTAGATTTTGAAGCAGATTAGGAATTCTGCCTGATGG
GTAAGCTTCCAGTATTGGGAGGTGGAGAAGGGGAGGGTTCAGAAAAATAAATAAGAGTTATTGCACTAA
CAAAAGCTTTCATCACTTGTAGTTCTGGATGCTGGAATACCAGAGTTTCTAACCTAAATATGTTGGGTA
CATTATTTAATGGGGTCAGTATTGCTCAACACTCTCATTGAGTCACTGTGAGGTCTTTGTGAATTTAT
CGCTAAGATCAGAATGTGAGAAGTATTTGGATATAGGGAAAGAATGAAGTGCCTTTCAAGTACATTTAA
AATCAGTTAAGAGTTTACAGGAAAGAGACTGAGATTGGTAATCTGAAAAGGACCAAGCATAGCTGGT
AGGCAATTGTTAGGCAGAAATAAGGTATGTTGGAGAAATACACCTGTCTTATTCTTATCTCTTAAG
AATTTTGGTCTTCCCCAGTGATTGCTGGTGAATTCCTATATGGACAGGTTTCCCTTCCCCCAGTAT
CGCACATGGTTCTAGTTAGAATCCTGTTAGATAGTGAGCATCTGCTGTTAGCTAGACACTGTTGAATCA
ATACAGTGAAACAGACAGGTAAGCAGGTGGTTTTAATGCCTCATTCTAAGTGCTATTTAAATTGGATCT
TGAAAGATGAATAAGGCCTGCCTTAAGTTCTGCTAAAGGCCATGTTGTTATTAAGGACGGGTGAGGAAG
GACCAAGAAGCTGGCTCCTGCTTTTCTACATGCCTGTGAAGGAGACTTTTCATGAACTGAATAAAG
AAATCCTTTCCGAGATAGAGGAGATTTGTAGGTGAATGCAGAAGTGATCCAGCTTTGAACCATGCATT
CCATCTATATTCTCCTGTCTGAACTCATGCTCTTTTGATTATGTTTGAATAAAGGGCTGCATTAGT
TCTTTTAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_003094.4](#)

Summary: The protein encoded by this gene is a core component of U small nuclear ribonucleoproteins, which are key components of the pre-mRNA processing spliceosome. The encoded protein plays a role in the 3' end processing of histone transcripts. This protein is one of the targets in the autoimmune disease systemic lupus erythematosus, and mutations in this gene have been associated with hypotrichosis. Several pseudogenes of this gene have been identified. [provided by RefSeq, Jun 2016]

Locus ID: 6635

MW: 48.9