

Product datasheet for **SC212592**

SNRPD1 (NM_006938) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SNRPD1 (NM_006938) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SNRPD1
Synonyms:	HsT2456; Sm-D1; SMD1; SNRPD
ACCN:	NM_006938
Insert Size:	2000 bp



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Insert Sequence:

>SC212592 3'UTR clone of NM_006938

The sequence shown below is from the reference sequence of NM_006938. 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
GGCAGAGGAAGAGGGGTCTAGGCGATAATGTCTCTCAAGATTTCAAAGTCATATGAGATTTGGGATA
TTTTTTGTACAGTTGTGTTTGTATGTACAGTTTTTAATAAACATAAATGTGGGACAGAGCTGTCTAT
TTAGTATATCAAAGTTTTAGTAGTTTCTCCACATTACGAAATACCACAGTGAGAGCTAAGCATTTC
TACTGGGCAGTTTCATTTTTAGTTGATCAGTTTTAAGTTTTGAACTAAAATTTTTCTTTTTCTTTTT
ATGATGAATAAGGTTAAAATAAAAGCCTTAGACAAATTAATTTGGCAGAGTTAATTGAGCAAAGGAC
AATTCACAAATCAGGTAGCCCTGAACCATAATAGGCTCAGAGGCTTCAGCCAGCTGCATAGTTGAAG
ATTTATGGACAGAAGGAAAGTGATGTATGAAAAATGGAAGTGAGATACAGCAACACGCCGATTAGTTAC
AGTTCAGCGTTTGCCTTATTTGAATATGGTTTGAACAGTTCGCTGTCTTTGGTTGGCTGAAACTTAGTG
ATTGCCACAAGAGTAGGGTACCGTCTGTTTACAGTCCAGTTAGGCTACAGTTCTATGACTGAGAAAC
CTTTAAGCTGAACCTTGAGATATGTAAGAGACTTTAGGCTAAACTTAACAATATATATAGGATATATAC
CCTTCTACTTCACATGCACTGAATATGCATTTTATTGCTTACTCTTCTTCTGTGGCACCTACCCACA
GGGGAAGTAAGAAGTTTGTTTTGGTATTTTCGAAACTAAAGTCTTATGGGATGGGGTCTAGAATTGAT
TCTCCTTCTGAGTTTTACTCCACGGAGTCTTAGGTACCTGGTAAAAAGTTGTCTTCTAAATTAAGGG
TCATTGCTTTGTGTCTAGCTGCTAATGTCTTACTTTTGTCTTTTGTCTTTTAAATCAGTTCTTAATA
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TGTTAAAATCTCCTATTAATGTGTAATGTACCTGTCAGTGCCTCTTTATTAAGGGGTTCTTTGAGAA
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AGTTTTTTTTTTTTAAGTAAAGAAATTTCTGCAAAGATCGTTACCTTAAAAAAGTTTAGCCTGGGTG
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ACAGGCGCTGTAATCCCAGCTACTCATGAGGCCGAGGCAGGAGAATTGCTTGAACCCAGGAGGCCGAG
GTTGCAGTGAGCCGAGATTGTGCCACTGCACTCCAGCCTGGGCGATGGAGTGAGACTACGTCTCAAAA
AAAATCGAGAGAGATATATATATATATATATATATATATATATATATATATAATAATATATATAC
TAATAGATATATTAGTATACATGTAGAATGTACCTGTCATATATATTAGATATATAAATGTATATATTG
GTATAAATAAATACTAGATATATATTTTTTAAAGTATCTTACCTCATCAAGTAAATTCAAATGCTTTTT
GATTTTTCCACAGTTGATAATTTTTTTTTGTAAGTCATTGAAGTTATATAGTAATTAGCGTTTTTTCCC
CCACAAATTATTGGCAGTGGTCACCCAGTTGTATTACAGTTCTATGATCCAAAAGGGATGTATGAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCCGCCCTTCTATGAAAGG
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Restriction Sites:

SgfI-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:

[NM_006938.4](#)

Summary: This gene encodes a small nuclear ribonucleoprotein that belongs to the SNRNP core protein family. The protein may act as a charged protein scaffold to promote SNRNP assembly or strengthen SNRNP-SNRNP interactions through nonspecific electrostatic contacts with RNA. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2014]

Locus ID: 6632

MW: 77.3