

## Product datasheet for **SC211242**

### SNRNP27 (NM\_006857) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SNRNP27 (NM\_006857) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** SNRNP27  
**Synonyms:** 27K; RY1  
**ACCN:** NM\_006857  
**Insert Size:** 958 bp  
**Insert Sequence:** >SC211242 3'UTR clone of NM\_006857  
The sequence shown below is from the reference sequence of NM\_006857. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TTCAACAGACCTTTGGATTTTCATTGCATGAAGAATTGAAGTGTGAAGGATGATTTTTTTTCCCTCATC
TTGGTCAGAGAGTGGATTTTGTATTTTGTATTTAACTTGCAATCAAAAAACAGGATCTCAGTTCTCCTT
TCTTGTAAGTAAGAAAATCTTATTTATGATATATGCAGTTAACTTACCTTGCCTCAACAGAAGAAAGG
TTAAATATTACATTTTTTTCTTTTAGGAAATATCATTGTGGCAGGCGTCAACCCCATTTTTATTTGTCC
TTATTCCTGTGGAAGCAGTATATGTTTTCTTCTGAATGCTCATTAGGACTTCTTAAAAACATGAAAG
TAATTTGGAAGTAAGTTTATCCAATAAAGCAGTATTTCTACCCTTTTAGATTTGATAAATATTTTTATT
ACTAAAGAATCTCCCAGACATTTTCTTTTTTTTTTTCACACATAGATTTAAGTATCTTGATTGTTAGTA
GTCTAAAAATGGGAAGAATGAAAAAGCATAACTAGATTTTCTATCTTCTGTGGTCGCCCGCCCCCCCC
CAAAAAAATACCATTTATGGTTCTCTCCGCAAGTATAAAGCATTACATGCAAAAAAAGATCTCAGAG
AAAACAAAAGTAAAGAAAAGCAGAAAATCACCTGTTATCTACTCCAGAAATAATCAATTTCAACATT
TTGGTATATGTTTTCCAGGCTTCTTTGGGTTGATCCACCTATGAGATCAGAATATGTATGCAGTTCT
TTCTTTAACCCTTTTTTCTCCTATGTAAGTGAACATTTAAAAAGTACTTTTAAATATTCTTTGGAAC
TTAGCTTTTAGTAACTACTTGGTTGTATCATAATTTATTAAGTAAATGTTTTATTGGTAAACATTGGCTT
GCCTCCCATGACTTGCCATTATAATTAAGTGTGACTACTATCTGTCTCCATTACATACA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
```

**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).



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|                    |  |
|--------------------|--|
| <b>Components:</b> | 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.   |
| <b>RefSeq:</b>     | <a href="#">NM_006857.3</a>  |
| <b>Summary:</b>    | This gene encodes a serine/arginine-rich (SR) protein. SR proteins play important roles in pre-mRNA splicing by facilitating the recognition and selection of splice sites. The encoded protein associates with the 25S U4/U6.U5 tri-snRNP, a major component of the U2-type spliceosome. The expression of this gene may be altered in cells infected with the human T-cell lymphotropic virus type 1 (HTLV-1) retrovirus. A pseudogene of this gene is located on the long arm of chromosome 5. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Feb 2011] |
| <b>Locus ID:</b>   | 11017  |
| <b>MW:</b>         | 38   |