

## Product datasheet for **SC215219**

### **SFRP4 (NM\_003014) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	SFRP4 (NM_003014) Human 3' UTR Clone
Symbol:	SFRP4
Synonyms:	FRP-4; FRPHE; FRZB-2; PYL; sFRP-4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003014
Insert Size:	1577 bp



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**Insert Sequence:** >SC215219 3'UTR clone of NM\_003014  
 The sequence shown below is from the reference sequence of NM\_003014. 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
CAGAAGAGAACAACCCGAAAAGAGTGTGAGCTAACTAGTTTCCAAGCGGAGACTTCCGACTTCCTTA
CAGGATGAGGCTGGGCATTGCCTGGGACAGCCTATGTAAGGCCATGTGCCCTTGCCTAACAACCTCAC
TGCAGTGTCTTCATAGACACATCTTGCAGCATTTTTCTTAAGGCTATGCTTCAGTTTTTCTTTGTAAG
CCATCACAAGCCATAGTGGTAGGTTTGCCTTTGGTACAGAAGGTGAGTTAAAGCTGGTGGAAAAGGCT
TATTGCATTGCATTAGAGTAACCTGTGTGCATACTCTAGAAGAGTAGGGAAAATAATGCTTGTACAA
TTCGACCTAATATGTGCATTGTAATAAATGCCATATTTCAAACAAAACACGTAATTTTTTTACAGTA
TGTTTTATTACCTTTTGATATCTGTTGTTGCAATGTTAGTGATGTTTTAAATGTGATCGAAAATATAA
TGCTTCTAAGAAGGAACAGTAGTGAATGAATGTCTAAAAGATCTTTATGTGTTTATGGTCTGCAGAAG
GATTTTTGTGATGAAAGGGGATTTTTTGAAAAATCTAGAGAAGTAGCATATGGAAAATAAATGTGTC
TTTTTACAATGACTTCAGCTCTGTTTTAGCTAGAACTCTAAAAACAAAATAAATAAAGAAAAA
TAAATAAAAAGGAGAGGCAGACAATGTCTGGATTCTGTTTTGGTTACCTGATTTTCATGATCATGAT
GCTTCTTGCAACACCCTCTAAGCAGCACCAGAAACAGTGAGTTTGTCTGTACCATTAGGAGTTAGGT
ACTAATTAGTTGGCTAATGTCTCAAGTATTTTATACCCACAAGAGAGGTATGTCACCTACTTACTCCC
AGGACATCCACCCTGAGAATAATTTGACAAGCTTAAAAATGGCCTTCATGTGAGTGCCAAATTTGTTT
TCTTCATTTAAATATTTTCTTTGCCTAAATACATGTGAGAGGAGTTAAATATAAATGTACAGAGAGGAA
AGTTGAGGTTCCACCTCTGAAATGAGAATTACTTGACAGTTGGGATACTTAAATCAGAAAAAAGAAGT
TATCTTGCAGCATTTTATCAACAAATTTCAATAATTGTGGACAATTGGAGGCATTTATTTAAAAAACAA
TTTTATTGGCCTTTTGCTAACACAGTAAGCATGTATTCTCTATAAGGCATTCAATAAATGCACAACGCC
CAAAGGAAATAAAATCCTATCTAATCCTACTCTCCACTACACAGAGGTAATCACTATTAGTATTTTGGC
ATATTATTCTCCAGGTGTTTCTTATGCACTTATAAAATGATTTGAACAAATAAACTAGGAACCTGCTA
TACATGTGTTTCATAACCTGCCTCCTTTGCTTGGCCCTTATTGAGATAAGTTTTCTGTCAAGAAAGC
AGAAACCATCTCATTCTAACAGCTGTGTATATTCCATAGTATGCATTACTCAACAACTGTTGTGCT
ATTGGATACTTAGGTGGTTTCTTACTGACAATACTGAATAAACATCTCAATAGTCAA
ACGGCTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
```

**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\\_003014.4](#)

**Summary:** Secreted frizzled-related protein 4 (SFRP4) is a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. The expression of SFRP4 in ventricular myocardium correlates with apoptosis related gene expression. [provided by RefSeq, Jul 2008]

**Locus ID:** 6424

MW: 60.8