

Product datasheet for **SC213983**

Sprouty 1 (SPRY1) (NM_005841) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Sprouty 1 (SPRY1) (NM_005841) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SPRY1
Synonyms: hSPRY1
ACCN: NM_005841
Insert Size: 1234 bp
Insert Sequence: >SC213983 3'UTR clone of NM_005841
 The sequence shown below is from the reference sequence of NM_005841. 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
CCCTCCCGGGGTCAGGGTAAACCATCATGATTTTTGGAGGTGGTGTACCTCCTGAACTTTTAGCTTT
CAAGTTGTGGCTGTTTTGTTTTGTTTTGTTTTGTTTTGTTTTGTTTTGTTTCTTTAGAATTTTCCCTGTTCCACC
TTCTTTCCCTGTTGCCAAGGTCTAACTCATGGATTTTCTCTTCTCATGGATGATCTTCAGCAAG
AGTGGACTGGGAAGCTGCACCTGGCTCCCACTTCAACAAGAGCCTCTGCCATCCACTTGAGGGTATTG
AGAGCCAGTGGGCTTTGTAGCCTTTTTGTTCTGCAAGCAACTTTCTAAAGTTGTGTACATGAACAT
ACACCCACATCCAGACTACAGTGATTTAGAGTTGTTTGGATTGGGTACCGTGGGAGCAGGAAATGGT
TTTTTAAAAGCAACTGTTAATTGCTTAAATAAGCTATGTATTAATCTGTCTCCAGTTAGGGCTATC
TTCTAGCATAGGCCCTTAAGTAGCATGGGGATATATTTTTGCTATAACGTAATAATTTTCTTTA
ACCACTGCCCTCTCCTTCTTCTCCTTCAAGTCTTTCCCTCAGTTTGTGTTGTCTTACTCTGG
AGATGCCAAGTGTATTTTTCTTCTATGTAATTTTAGATTCGCCTTACAATGTAATCTTCACATTGG
AGATAATTGGTTGGACCTTGCCCATCTCACTCTAGCCTTCGTATTTGTGAAGGACTCAGCCACCTT
CCTTCTTCAACCCATGCTTCTACCAAATTTTGTGTCATTGAGGGCACTTGGATAACTCAAGTTGAT
ATTTATAGCTGATCAATCTATATGTGTCACAGAACTATGCTGCCTAAAGTATCTTGGCTCCTTAATGG
TCCTTTTGGCCCTTGGATAGTTAACAGCTGAGTAATCTAATCTCTTCTGTGTTTTCTTGCCTAAC
CACAAATTGGTGGTGTCTTTTGTATTTTATGTATAAATCACAAAGTTGAATCTGACTATTTTTAAGA
CAAAAGTCTGTAAACTTTTTATTGTAAGAATATTTATTATGCGAATCTCTATTATTTTATGGTATT
TATTGCAAAAGACTGTTGAAATGACTCATGTTTGAATATAACAAAATATCAATACTTAACGGAAAAATA
AGGTGACACGAAGAAAGTACATATGTTAACTATAATGCAGAAAATATTAATTAATGAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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>NM_005841.3</u>
Summary:	May function as an antagonist of fibroblast growth factor (FGF) pathways and may negatively modulate respiratory organogenesis.[UniProtKB/Swiss-Prot Function]
Locus ID:	10252
MW:	47.5