

Product datasheet for **SC208078**

SURF5 (MED22) (NM_133640) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SURF5 (MED22) (NM_133640) Human 3' UTR Clone
Symbol:	SURF5
Synonyms:	MED24; SRB6; surf-5; SURF5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_133640
Insert Size:	2000 bp



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Insert Sequence: >SC208078 3'UTR clone of NM_133640
 The sequence shown below is from the reference sequence of NM_133640. 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
GGTGGCCCTGGCCCACTGAGCACGCCTAGCCTCCGGGGCCACGCTTCGTTCTCAGGAACAAAACCTG
AGGCAGCCCTTTGGATGCCCTCACAGCCTTGCTTCTCAGCCTAGGTTCCCATTTGGGGACTTCAGGA
CCCCAGAGCCACTAGGACTTCCTTGGGAAGCCGTTAGCCAGGGTGGTCCCAGCAGGACAGTAGGGA
AACAGTTGTTCCCTAGCCATTTCCGAATAGCCCATCATTCCGAGTCATCATCTCTGTTTCTGCTTC
CTGGCCAGCCAGGTGGAAGAAAGTTTCCAAGCTAGGTCTGGCCCGTTGGGGATCTCAGCAGTGGGGCAG
GAGGGTGCCTGATTTGGGGAGTCTGACCCGAGCCTGTTGTGAGAGTTGGGAGGGGCTCTGAGCAGTG
TTGGCCAGGCCGGGTCTCCATCCCGAGGCCAGCGTTCCTGTGACAGCCCCATCCACTGGTTCTTGCC
CTGAGCCACATATGTCTGTGCCATGGGCTGAGTGCCACGACAGGCCCGTGTGACAGCTGCTGCCACGC
ATGTGGAAGCTAGGTGGGACTCATTCTAATTCTGCCGTTGTAATGAGACTTGATTAACACCCGCCAC
TTTTTGCATTGCTGCTCTTTCTCCTCATTCTTGTGTCAGTCCAGGACCATCCTTGGTCTCCAGCAGT
TGTCCGAGCAGCAGCTCCTCAGCTCTGCCTGGACAGCCTGGCCAAAGGTCACCTCTCCTCATTGGCAC
CTGGTAGGTCCCCAGTATTCAGTGAATGGACCTGCTGCCATCATTGCACATCCAGGCACCTGTGCCTCT
GCTGGCATCTCATCTACTGCTACCAGAGCCGGTGTCTCTAGTGCCGGTATTTTAGAGAGGAGAGGAT
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ACACTGGGCAGGAAGTGTGGGGGAGCACAGTTCGTCCACAGGAAGTGTGGGGAGCACCCACCCCCAG
TTCCTCCAGCACCATCCATGTGCTTCATCTTCTCATGGGGGAGGCCATCATCTTTCCCGATGTATGAAT
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GAGAACCCACAGCCAAGCAGAAGGCACAGACAGAGGAGCTTGGGCCAGTCTGGCTCTGGACC
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GATCTGTTCCCGCACTATTTAGCTGTGGAATGCCTTGTACTTAACCACTGAGGAAGAAAAAGATTAC
AACCAGATGGAAGCATATATGAAGCGAGAGCCCGGAAGGAAGTGGCCAGACTTTGTTGGTGGGATCCCAC
TTACCCTGTTCTAAAATCCTGAGCGATAAGACCTGCCATCAGCTTCATTTTCTGCTTGGCCAGGACCA
TCATTCATGTGAAAAATCAAGTTATTTCTCCTTCTTAAAGCCAAGCCGCTCTGCTGACCTTTTTCTCT
CTCCAGCTCATGGCCTTGGCAGCAGAGCTCCACGGGGAAGCAGCTGATAACCATTTGCAGTTCTCTCTT
GGGCTACGTGACAGGTTTTGTCTCCATGACTCTAGCAAAACTACACCTATTAAGGTCACCAAGTGGC
CTCCACATTGCTAAGCCCGGCCATTCTCAGTCCATGTAACCTCTTTATCCCAAGCTTTTTATTTTGA
GGGCAGTGGAACTCATGGAAGTACTTGTGAGTTTGCCTCTCTGAGCACATTCTCCTTCGTCATCACCA
CAACCAGAATGGATGATGATTGCATATCCTCTGGTATCTAGCTGTATTGAGATTTCTTTCAGTTGTTC
ACGCGTAAGCGGCCCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_133640.5](#)

Summary: This gene encodes a protein component of the mediator complex, which functions in the regulation of transcription by bridging interactions between gene-specific regulatory factors, RNA polymerase II, and general transcription factors. Alternatively spliced transcript variants encoding different isoforms have been observed. [provided by RefSeq, Jul 2013]

Locus ID: 6837

MW: 72.1