

Product datasheet for **SC208911**

SUSD2 (NM_019601) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: SUSD2

Synonyms: BK65A6.2; W5C5

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_019601

Insert Size: 700 bp

Insert Sequence: >SC208911 3'UTR clone of NM_019601
The sequence shown below is from the reference sequence of NM_019601. 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
AACACGCACGTCTGGGTGCACAGCCCTGATGGGAGCAGCTTGGCTGTGAGCACCAGGCCAAGACTCCT
GAGAACAGGCAGCCAGTCTGCGACTCCCGCATCCCCAGGACCAGACACCTGGGACCTGGATACTTGA
TACCTGGGCATTTAACCCCTACTCTGTCTCATCTCAGACCCAGGCAGGAGGCCAGTGTTCACACCC
AAGCCCCGTGCTAGCAGCGCTCCGTGCTCTTCCCAAATACTCACGGCTCTAATTCCTCCAAACCTGAAA
CTTCATACCCTGGGATTCTAATACCTATGTCTGAGCCCTGACACTCCACACCTGAGCCTCAGATTCC
AATAGCTCACTCCCTAGAGCCTGACGCCGGGGCCCTGACCCCTGAGCCTCAGATTCCAATACCTCACT
CCCCAGAGCCTGATGCCGGGGCCCTGACCCCTGATCTACGGAGGCCTGCTCCCGACCGTGCGGGCAC
CAGTGCACTGCTGCTTGGTTCTGGACCCCTGGGCCCATCTGGACCCAGATGGGGTAAGGAGAGG
CCCCAGAACCCCAAGCAGACGAGACCCCAAGCGGAGAGGCCTCCCTCGGCACTCCAGGCTTATA
ATTTGCAACTCTTCTGGAAGTCACTCAGGAACACCCCTCCCTGCCTGTGCAAGAGAAAACAAGCGCCT
TGTTTCCTTC
ACGCGTAAGCGGCCCGCGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTCTATGAAAGG
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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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_019601.4</u>
Summary:	May be a cytokine receptor for C10ORF99. May be a tumor suppressor; together with C10ORF99 has a growth inhibitory effect on colon cancer cells which includes G1 cell cycle arrest (PubMed:25351403). May play a role in breast tumorigenesis (PubMed:23131994). [UniProtKB/Swiss-Prot Function]
Locus ID:	56241
MW:	25.2