

## Product datasheet for **SC206462**

### **SUGT1 (NM\_001130912) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	SUGT1 (NM_001130912) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SUGT1
Synonyms:	SGT1
ACCN:	NM_001130912
Insert Size:	2000 bp



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**Insert Sequence:** >SC206462 3'UTR clone of NM\_001130912  
 The sequence shown below is from the reference sequence of NM\_001130912. 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
CCTGATGATATGGAATGGAAAAAGTACTAAATAAAATTAATTTGCTCTCATCGTATTGTGTATATTCACC
TAATGCCCATTTGTATTGATATTGCATTCTTGAATTTTGAACACTGAATATCTTTTTGAAAAGATTATA
CTTCTTTACCTCTTTGTGCTTTAGAAAATATTTTCTTCAAGTGTTCAGTCTAATGAAGAATGAAGAT
AACATTTTATCATTCTGTCTTAAAGTTTCAGACATGGTGAACTGAATAAAGCATGTCATTTGCTC
CTAGATAGATTCTATCTAGTTGTGGGGATGGAGAAATCTTAAATGGTATATTTTCGGTTATTGCC
TTATTTTGTATACAGTATTCTGCAGTAATTTATTAGACCTGGCAGCTTTGGGTGAGCTTAGATTTTTC
ACCTTCAGTGTTACATTGTTTTGCTTTAAAAACTGCTTTTGAATGGAGTTGAAATACAATTTTCT
ATGAAGATGTTTTGTTTTTACCTTTTTCTTAAAGTTTTTAAATGAGAAGTTGAGAAATTATCACAGGG
AATTCACATGTAGTTCTTTAAATGGGAAGAATTTGTAAATTAATTCAGCTGAGATATTTTGGTCGTTA
CCTTGCAAGTTTCTGTATAAAAACATAGATACCTGAGTTTTAACACACTGCAAGTTTATACTAAGGATAA
TCTGTGAAGGTAGGGCAAAGAAGTTCTAGGAAAGCCCACTCCACTTGCTTCTTTTATCACGACAGGA
TTCTTGAAATTACAGCATTGGTGGGTTTTTGGTATTTTTTTCTTTATTAGAAAATCTCTGTTGCAC
GTCCCCATGATTACTTTGGTTTCATTGGTTTATGGTAACTGCTGTGAGAGTAAATTAATGTGTATATGT
TTAGTATTTACTCTGTGCCTAGAATATATAGATATCATGAGAATACAAAAATTAAGACATGATTATT
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AATGCTGAACCTCGGTATAAATACACTTTAGAGACAGGAAAAATGTTCTGTGATTAATTTGTTACAGTC
TAGGCTGTTATAAAGTATAGACTATGGATGACCTGTAGATCTGACTTTGTTTTCTCACCATGATTTTCT
CAACTGTAATAACCCAGATGTTGGTCTCAGCTCTGTTAGGTGTCCTAACATTTTATGGCAAAGCACT
ACTCTATACCCTCAGAGCAGGGGAGTGGGAGGCAAACGGGTCTCATTTCAGCCTCCAAAAAGTAGG
AATTCAGCTCCTTCTTCTCGTCTTTGTTGTGGGGTGTAGGGGAGTTACTAAGGAAAGTTTCAGTAAG
GTGATACCAGATGGTGCCCAAACCTGTTGTTATAGCTTGTAAAGCATTCTAGAGTTTTCACCTGTCCT
TCTGTCCACTTAGAGCTACTAGATACATTTTTTTCTTCTGAACACTGAAGGAAAAGGCAAAATTAAGT
TTTGGTTGGATGGATTTCTAAAGTTTTCTTCTTAGGAAAATAGGATAGTACTTTTGTATTCTGTATGT
TAAATTTTCTCAGTACCATTAATCCTAAGATGAAGAGGAAGGCTATTGCTGCAGAGGCATAGTTGAGGA
CGTATAGCACTATACCAGAGACAAGAATGCTTAGCTCTAGCAAGTCTTCTGTCATTGACTACCTTCATA
ATCTTCAGCAGGTTTAGCCCTTTCTTAGTCTTTGTAAATAATCCATAGAGTCTTAGAGTTATAATTA
AAGGTCCATGGTTCTAAATACAGAAGCATATTTTTGCCGCTTAACTTTTTCTTTCTTAAAGATGACACT
ATTAATAAGCTGTTTCTGACCAGGTGCAGTAGCTCATGCTTGTAAATCCAGCATTTTGGGAGGCGGAG
GTGGGCAGATCACCTGAGGTGAGGATTAAGACCAGCTGGCCAACATGGTGAACCCCTGTGTCTAC
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCCGCCCTTCTATGAAAGG
  
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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\\_001130912.3](#)

**Summary:** This gene encodes a highly conserved nuclear protein involved in kinetochore function and required for the G1/S and G2/M transitions. This protein interacts with heat shock protein 90. Alternative splicing results in multiple transcript variants. Pseudogenes for this gene have been defined on several different chromosomes. [provided by RefSeq, Mar 2016]

**Locus ID:** 10910

**MW:** 77