

Product datasheet for SC211603

SULT2A1 (NM_003167) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SULT2A1 (NM_003167) Human 3' UTR Clone
Symbol:	SULT2A1
Synonyms:	DHEA-ST; DHEA-ST8; DHEAS; HST; hSTa; ST2; ST2A1; ST2A3; STD; SULT2A3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003167
Insert Size:	1018 bp
Insert Sequence:	>SC211603 3'UTR clone of NM_003167 The sequence shown below is from the reference sequence of NM_003167. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CTTCCTCGAGAGCTGTTCCCATGGGAAACGTCCAAACACTCTGGATCTTATATGGAGAATGACATT
GATTCTCCTGCTTGTACATGTACCTGACTGGGGTCATTGTGTAAGACTTATTATTTATCCTGAAAC
CTTAAATATCAAACCTCTGCATCTCTGATCCCTTCCTTGTAAAAGTTACCAGGGTTGGCCAGGCACGG
TGGTTCATGCCTGTAATCCCAGCACTATGGGAGGCCGAGACGGGCGGATCACGAGGTCAGGAGACTGAG
ACCATCCTGGCTAACACGGTGAAACCCCATCTCTACTAAAAATACAAAAACCAAAAAAATTAGCCAGG
CGCATTGGCTCATGTCTGTAATCCCAGCACTTTGGGAGGTCGGGGGGGTGGGGGAGGATCACGGGGTCA
GGAGATCGAGACCATCCTGGCCAACATGATGAAACCCTATCTCTACTAAAAATACAAAAAATTAGCCGGG
CATGGTGGTGACGCCTATAGTCCCAGCTACTCGGAGGCTGAGGTAGGAGAATCGTTTGAACCTCAGGA
GGCAGAGGTTGCAATGAGCCAAGATCGCGCCACTGCACTCCAGCCTGGGTGACAGAGCGAGACCGTCTC
AAAAAGAAAGAAGTGACTAGGGTTCAGAGAACCAGGGTTCAAAGCCCAGGGATGCAAAGGTTGCAGTGA
GTTGAGTCATGGGATCCCAGACTTTTTTAAATGTTTGCAATGTTTCCCGTTTACAGAATGCTACAAGAA
TAATGTACGTACTACCTAAAAGGATGTCTAAATGTTTGTAATAAAAAAAGAAATAGCTACAGTGACA
GATTTTAGAGCAAAAAATTAGTAATAAAAAAAGAAATAAAATTACAGGAGCAATTAAGGTTCCATTCT
TTTCATACATGTATCTCCACAATTTATTATTGCTCTGATCTTAAGGAGTGAATTTGCAATCTAATTT
TATCCTCTTACTCTGTGTTGTTAAACCATATACAATAAACGGTGTATGGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_003167.4</u>
Summary:	This gene encodes a member of the sulfotransferase family. Sulfotransferases aid in the metabolism of drugs and endogenous compounds by converting these substances into more hydrophilic water-soluble sulfate conjugates that can be easily excreted. This protein catalyzes the sulfation of steroids and bile acids in the liver and adrenal glands, and may have a role in the inherited adrenal androgen excess in women with polycystic ovary syndrome. [provided by RefSeq, Mar 2010]
Locus ID:	6822
MW:	39