

## Product datasheet for **SC207550**

### CHST2 (NM\_004267) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CHST2 (NM_004267) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CHST2
Synonyms:	C6ST; gIcNAc6ST-1; Gn6ST-1; GST-2; GST2; HEL-S-75
ACCN:	NM_004267
Insert Size:	1635 bp



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<b>Insert Sequence:</b>	<p>&gt;SC207550 3'UTR clone of NM_004267 The sequence shown below is from the reference sequence of NM_004267. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AAGACCCGTCTTCGGAAGCCCCGTCTC<del>TA</del>AAAGGGTTCCAGGAGACCTGATTCCCTGTGGTGATACC TATAAAGAGGATCGTAGTGTGTTAAATAAACACAGTCCAGACTCAAACGGAGGAAGCCACATATTCT ATTATAGATATATAAATAATCACACACACACTTGTGTCAATGTTTTGAGTCAGTGCATTCAAGGAAC AGCCACAAAATACACACCCCTAAGAAAAGGCAAGACTTGAACGTTCTGACCAGGTGCCCTCTTCTTCT TTGCCTTCTCTTGTCTCTTTCTCTATTTCTTACCCTGTCTCCACCTGCCTTCCATTTTGAAGTGGG ATGTTAATGAAATCAAGTCCAGTAACCCAAATCTTGTTACAAAATATTCGTGGTATCTGTGAACATG TTAAGAGTAATTTGGATGTGGGGTGGGGTGGAGAAAGGGGAAGTGGTCCAGAAACAAAAGCCCCAT TGGGCATGATAAGCCGAGGAGGCATTCTCTAAAGCAGACTTTTGTGTAAGCAAGGTTACATGTG AGTATTAATAAAGAAGATAATAAATAATTTCTTTTAAATATTTGCCTCCATTACTTTGGATTACCTG TGTTACTTGTCCCTCAGCTTCAGATAGAATCTCCTTCCCCTCCCTCGTTTCCATTTTTCCAGTCTCTTTC CTGAAAGGCAGCTAAACTGGGTGGGAGCAATTTTTGCCTCCTTGGTAATAACCTGGGGGATGTTTTCTC ACATGTAAATCTCAGCCTGTTAGGTGTCCAGGAGTGAAACACATCTTTGTATTCTAAAGGCAGAAACCA AACAGGGCAGTGGAGAAAAAGCACACTACTCTTCACTTTGAACACAGGAAGAAGCAACTCCTTCA GGACTTGAAGGCATTTGGTTTTTCTTCTCTTCAAGTAAAATGGGGAACCTTGAAGCAGAGACCAATG TTTTGGTGCTGAGGCTGGTTCAGAAAAAGGATTTTTAAAAAAGTATGTAATTTTTAAAAGTCTGATG ATTAGAACACAGACCTCAGGAAAGTAGCGTGAACATACTGCTGGCGATGGTAGCAGCTTCGTTGGTTTA GCAAAGTGACAGAAGTATCTATTTGGAGTGTTTTTCTGACCCTGACACGGTATGTGGAGGTGGATGAAA GCAGCGAAGTTTCATCTGAGAACCGTAAGGTTTTCCCTTTTCTTACTTGCTTCCATTTAATCAGTG CAAGAGAGAATATGAATTTATAATGCTTACTTGGGATGCCTGTGGAATATGTTGCTTTTCTTATCAT GTTTCTAAAAGTAAATTTGCAAAGAAAGTAACATGCTGCAGACAGTATAAGGCTTCAGCCAAGAGCTT CTTTTAGATATGATAATGAATTTGGTAAAGAGGAAATGAAAATGAACTAGTGTGAGGATTTTGAAT TTGGTATTTCCAGGGAGAAAACCGTTACATTTTCTGTAGTGGTTATGATGTTGTGCTGAACCCAT TTGGTACTGAAACATTCTGCAGAATGTTATACTATGAGAAGAAATGTGAAGCCCAATGGGAACAAGA GACAGTGTAGTTGATATGACAGTAAATACAGTACAAGTTCACATCA ACGCGTAAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG</pre>
<b>Restriction Sites:</b>	Sgfl-MluI
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_004267.5</a>
<b>Summary:</b>	This locus encodes a sulfotransferase protein. The encoded enzyme catalyzes the sulfation of a nonreducing N-acetylglucosamine residue, and may play a role in biosynthesis of 6-sulfosialyl Lewis X antigen. [provided by RefSeq, Aug 2011]
<b>Locus ID:</b>	9435

MW: 63.1