

Product datasheet for **SC213590**

SGTA (NM_003021) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SGTA (NM_003021) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SGTA
Synonyms: alphaSGT; hSGT; SGT
ACCN: NM_003021
Insert Size: 1255 bp
Insert Sequence: >SC213590 3'UTR clone of NM_003021

The sequence shown below is from the reference sequence of NM_003021. 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
AGCGCCAGCAACGACGACCAGCAGGAGTACGCTGCCTGCTCCCGGTGTGACCGCGTCTTCCCTGGCC
GACCCGAAGGAAGCCTTCTGGTTGTCTGCCACTTCTCCTGTTGACTGCCTGAGAGAGGGGAAGAGAG
AGACCTCGGACCTGCATGTCAAGATGGATTTTCCCTTTTATCTCTGCCCTCCTCCACTCCCTTTTTGT
AACTCCCTTACAGCCCCAGACCCTTCTTCAAACGAGAGCCAGCAAGCTGAGCACAGACCAGCAGCGAC
CTCCCTTCCAGCCCCAGAAAGCTCGGTCACTTGTGTTTCTAGAATCCTGGGGTGTCCCGGGCCG
CTCTCAGAGAAGTGGCAGGTTTACGTTTACGCGTGTGGCGGATCGTGTGGCTTCCAAAGCCTTTTACA
GCCCCCGCCCCCATCCCGTGGTCTGTCTGCAGGAAGTCTCCCGTCTGTGAGAAGCCTTTTCCGAGTC
GACCTCCCGGCCACCCCGCCCTGTGCCTGCTCGGAAGAGCTCACTGCCAGCTGCGGCCTGGCACCCGC
GGCCATGTGTGTTTGCATGAGGAAGTCTTTAGTGGCAGACACCTAAGAGACGGTGCAGTACCCAC
GCCTCCCGGGCTCAGGAGCCGCTCTGGGTGCATAGGACCAGTTTCTGTGACTTTTCTCCAGTTGGGCAT
GTTGACAGACATGTTTCCCTCCTCCACCCCTCATTTTCTGGTCTCGCGACTGAGAGCCAGGGGCGAC
ATCATGACCTTCTGTCCCGGCCGCTTAGCCCCGGGCACAGGGAAGGCAGCTGGGCCGTTTCTGTCTGT
GTCCATCCTGTCTCTTCTGTCTGGATGTTTTCATGGGCCCGGGCCCCCAGGGAAGCTTACCCT
CCTGTGTGGGTGGAGGCCACGGGACACCTCAGGTGCCACCCACTTGGCCCTAAACAGCCACCAGGA
AAGCAGCCGGAGACCCGACAGCAGGCAGCCTGTCTGGTTTCTGAGGCCTGGGGTGGCAGACGAGCC
CACGGCGCCGTGGTCCCAGCAGCAGGGTGTGAGTGGGAGCATCCTGGGGCTCCCTGGCTCCTGGCCGT
CTGTGAGGTAGGCGCAGTACCGTGTATCGTAGGTAGCAGTAGGAACGGGGGCCCGCGCCGCTGCAGC
CGCTCATGGCGGTGAGGTGTGTCCAAGCCACCCGGGTGCAGGGCGTGACGTGTGGGAATAAATAG
CGTTTGTGACCTC
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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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:	NM_003021.4
Summary:	This gene encodes a protein which is capable of interacting with the major nonstructural protein of parvovirus H-1 and 70-kDa heat shock cognate protein; however, its function is not known. Since this transcript is expressed ubiquitously in various tissues, this protein may serve a housekeeping function. [provided by RefSeq, Jul 2008]
Locus ID:	6449
MW:	45.6