

Product datasheet for **SC210512**

SCARB1 (NM_001082959) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SCARB1 (NM_001082959) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SCARB1
Synonyms:	CD36L1; CLA-1; CLA1; HDLQTL6; SR-BI; SRB1
ACCN:	NM_001082959
Insert Size:	1641 bp



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Insert Sequence: >SC210512 3'UTR clone of NM_001082959
The sequence shown below is from the reference sequence of NM_001082959. 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
AGCGGACAGCCCCAGCCCCACAGCCTGAGCCTCCAGTGCCATGTGCCTGTTGCACACCTGCACAC
ACGCCCTGGCACACATACACATGCGTGCAGGCTTGTGCAGACACTCAGGGATGGAGCTGCTGCTGAA
GGGACTTGTAGGGAGAGGCTCGTCAACAAGCACTGTTCTGGAACCTTCTCTCCACGTGGCCACAGGCC
TGACCACAGGGGCTGTGGGTCTGCGTCCCCTTCTCGGGTGAGCCTGGCCTGTCCCCTCAGCCGTTG
GGCCAGGCTTCTCCCCTCCAAGGTGAAACACTGCAGTCCCGGTGTGGTGGCTCCCATGCAGGACGG
GCCAGGCTGGGAGTGCCGCTTCTGTGCCAAATTCAGTGGGACTCAGTCCCAGGCCCTGGCCACGA
GCTTTGGCCTTGGTCTACCTGCCAGGCCAGGCAAAGCGCCTTTACACAGGCCCTCGGAAAACATGGAGT
GAGCACAAGATGCCCTGTGCAGTGCCTGAGGGTCTCCGCCACCCCGGCCGACTTTGATCCCCCGGA
AGTCTTACAGGCACTGCATCGGTTGTCTGGCGCCCTTTTCTCCAGCCTAAACTGACATCATCTAT
GGACTGAGCCGGCCACTCTCTGGCCGAAGTGGCCGCAGGCTGTGCCCCGAGCTGCCCCACCCCTCA
CAGGGTCCCTCAGATTATAGGTGCCAGGCTGAGGTGAAGAGGCCTGGGGCCCTGCCTTCGGGCGCT
CCTGGACCCTGGGGCAAACCTGTGACCCTTTTCTACTGGAATAGAAATGAGTTTTATCATCTTTGAAA
ATAATTCACCTCTGAAGTAATAAACGTTAAAAAATGGGATGCCTGCCTCTGTGACAGCCTTGTTC
TGAGGTCGTGGGGTGGGGCTCTGGGAAGTCCGGGCTCCTTCTCTTGGTCAATAGCTCCTTTCT
GGTGGCTGCCAAGAGCGTCTCTCCAGGGCCGGGCTGTGGCTTACCTTCTGTTGTTTTCAAATTTCA
ACCTTGTGCAATGTTGAGTTTCATAGAAATACTGCATGAGTACGCCCTTGTGTTAGAAGCAGCAGGGTCT
GAGTCCCATCCCACAGCCCCAGTGCAGACGCTTTTGCCACTTTTGCATGGGGCCCCCTGGATGTGTTT
CTGTGCATTTATCTACAAATCCTGGTGCCCATAGGACATGCCCGTGTGTTCTAGGCCTTTGCTTTCT
GCTCGTTACATAAATGGTGAAGAAGAGAAGCGGGTAAGAGAACAGATTGGAGCCATCTAAAAGTTCTCA
TCTTAAGTGATGATCATTGCAAAGGATGGAATTTTCTCCGATTGTCATCATCGTTGATGTTGAATATG
AGACCATTTATCAGTATTTAAGTGTGCCCGCTGGGATCTAACTAGGAGAGGAGAGGGTATTCAGTGCC
GAACATTTCAAAGAATATACGAACAAGCTTTTTATGGTCAGAAATGTTAGCCCTTTCCCTTAAACT
TGTATTTCTTTCTTCTCCCTCTAAAATTTTATCTAAATGATATTTATATTTGATGCTTTTAAGCCT
TTTATTAATCACTCCTATACTTGCTGCAACATAAATATATAAGTTGAAGCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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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_001082959.2](#)

Summary: The protein encoded by this gene is a plasma membrane receptor for high density lipoprotein cholesterol (HDL). The encoded protein mediates cholesterol transfer to and from HDL. In addition, this protein is a receptor for hepatitis C virus glycoprotein E2. Several transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2019]

Locus ID: 949
MW: 59.7