

## Product datasheet for **SC211509**

### SCARB1 (NM\_005505) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** SCARB1 (NM\_005505) Human 3' UTR Clone  
**Symbol:** SCARB1  
**Synonyms:** CD36L1; CLA-1; CLA1; HDLQTL6; SR-BI; SRB1  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pMirTarget (PS100062)  
**ACCN:** NM\_005505  
**Insert Size:** 963 bp  
**Insert Sequence:** >SC211509 3' UTR clone of NM\_005505

The sequence shown below is from the reference sequence of NM\_005505. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site  
**Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTC**AAGCGATCGC**

GCAGGAAGCAA**ACTGTAG**GGTCTGAGGACACCGTGAGCCAGCCAGGCCTGGCCGCTGGGCCTGACCGG  
CCCCCAGCCCCTACACCCCGCTTCTCCCGACTCTCCAGCGGACAGCCCCAGCCCCACAGCCTGAG  
CCTCCAGCTGCCATGTGCCTGTTGCACACCTGCACACACGCCCTGGCACACATACACACATGCGTGCAG  
GCTTGTGCAGACTCAGGGATGGAGCTGCTGCTGAAGGACTTGTAGGGAGAGGCTCGTCAACAAGCAC  
TGTTCTGGAACCTTCTCCACGTGGCCACAGGCCTGACCACAGGGGCTGTGGGTCTCGCTCCCTTC  
CTCGGGTGAGCCTGGCCTGTCCCGTTACGCCGTTGGGCCAGGCTTCTCCCTCCAAGGTGAAACTG  
CAGTCCCGGTGTGGTGGCTCCCATGCAGGACGGGCCAGGCTGGGAGTGCCGCTTCTGTGCCAAATTC  
AGTGGGACTCAGTGCCAGGCCCTGGCCACGAGCTTTGGCCTTGGTCTACCTGCCAGGCCAGGCAAAGC  
GCCTTTACACAGGCCTCGGAAAACAATGGAGTGAGCACAAGATGCCCTGTGCAGCTGCCGAGGGTCTCC  
GCCACCCCGCCGACTTTGATCCCCCGAAGTCTTACAGGCACTGCATCGGGTTGTCTGGCGCCCTT  
TTCCTCAGCCTAAACTGACATCATCCTATGGACTGAGCCGCCACTCTTGCCGAAGTGGCCGAGGC  
TGTGCCCGGAGCTGCCCCACCCCTCACAGGTCCTCAGATTATAGGTGCCAGGCTGAGGTGAAGA  
GGCCTGGGGCCCTGCCTTCCGGCGCTCCTGGACCCTGGGGCAAACCTGTGACCTTTTCTACTGGAAT  
AGAAATGAGTTTTATCATCTTTGAAAAATAATCACTCTTGAAGTAATAAACG

**ACGCGT**AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCG

**Restriction Sites:** SgfI-MluI



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<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_005505.4</a>
<b>Summary:</b>	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]
<b>Locus ID:</b>	949