

Product datasheet for **SC215899**

SCARA3 (NM_016240) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SCARA3 (NM_016240) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SCARA3
Synonyms:	APC7; CSR; CSR1; MSLR1; MSRL1
ACCN:	NM_016240
Insert Size:	1697 bp



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Insert Sequence: >SC215899 3'UTR clone of NM_016240
 The sequence shown below is from the reference sequence of NM_016240. 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
GGTCCACCAGGAAGCCAGAGCTTCTACTGAGGAGGGCTGTGGCAGAGCCACTGTCACACAGAATGCCGG
AGGGGCGCAGAGCAGATCCAGGCCCCAGAAAGCCTCACCTACAGACAGCTGTGGTCTCTGATTCCAAT
GAGGGGGCTCCCCAGGGCTGACCCTGCAGCTTTGGGCTCCCCATAGTACTGTGCCATAGGAAAGCAG
CCCCTCTCACACATACATGTGCACATGCACACACATGCATGCACACACATGCACACATACACGCACAT
GCACACATACACATGCATGCACACATACACAGGCATACATGCATGCACACACATGCACGCACACACA
CATGCACACATACACGTGCACACATACACAGGCACACATGCATGCACACATACACATGCACACACAT
GCACACATATATGCACAGGCACACACATGTACGCACACACACATGCACTGCACACATATCCATGCACAC
AAACACATATATACACATGCACATACACAGATTTTTCTGTGGCCAGGTGGGCCAACTGGGTTTCCCTG
GCTGGGCAGGAGGAGAGGGCAGAGGAAGACCCCTCTCCTGTGACTGAGCCTGCCAGGGAGGCAGCTAC
CTCGGGAGGAAGGTCTCACATCTGTCTCTGGGCACCCATGCTGGCCAGCAGTTTCCCAGGGCTCCCCTGG
GGTTGAAAAGCCCAAGGAAACCTTTGCGGGTGGGGCGTTACTGCCAAAACCTCCAGAGGCAAAGTGGAC
CTGGCAACCACAAGACCCCTCCCCATAAGCAGGGGACCAGCATACCCGGGAGCTGTCCCTGTCTGTCA
GCACAGTGGGGCCACGAGGCTGACATTTCTGGCCTTGACACAGTGCACCCCTGAGAAGTTCAACATTT
ATTTCTTACGTGTCCAGAAAATTCCTCAATTCATCCTTGCCCTTGCCCTTCAGGAGCAGCCTGGAAGG
AATCCAAGCAGGAGTTTCATCTGCATGGGGCACTCTGCAGGCCCTGGAACATTGGGCTGAGTGGAGA
TGGGAGACAGAGGCAGGCCAGAAGTTCTCTGCACAGCTGCCCTCCCTTGCTCTCCCTGAGGCTGGCC
TGCCCCATTCCCCAAGGGGGCTCCTCTGGAGTGGTGGGAGGATTAGGCTGCAGAAGGGCCAACCCCTT
GCAACAGGGCAGCTCTCGCTCCCGCACACGGCTCTCCTGATCACAGCTGCATGCCGACCTTGTCAC
CGGGACCCACAATGGCCCGAGCCCTCTTGCATGGGCAGCCAGCTGGACTAGGAGTGGGAAGGGCTGG
ACACTCACAGAGGCCCTCTGTCACTCCTTGGCACCCACCAACTTCTGCACACTGGCAGAGA
GGGGCGTGGGAAATCACCCACAGGGTGGAGTCTCCTGTTGGCTACACTCTAAAGCTGCTTGCCTT
CATGTTCAAACAGATTCAGGCACACCCCTCCACCGCCGCAAGGTTAGGCATAGAGTTGTCTCCTT
CCCAACACGGACCAGAGAGCAGCCCTTCCCTGCTCAAAGCCTTCCGCACCTCCTGACTGTCCTGGA
TGTGCAACTGGTTTGCATGCACACCCACGGCCATGTAAGTCTCCTGTCCACATATGATAATACCATT
CTGCATAGTATTACTGACTCAGTAAAGAGCTATTTCCAGGA
ACGGCTAAGCGGCCGCGGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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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_016240.3](#)

Summary: This gene encodes a macrophage scavenger receptor-like protein. This protein has been shown to deplete reactive oxygen species, and thus play an important role in protecting cells from oxidative stress. The expression of this gene is induced by oxidative stress. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Jul 2008]

Locus ID: 51435

MW: 62.1