

Product datasheet for **SC211618**

CXCL16 (NM_022059) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CXCL16 (NM_022059) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CXCL16
Synonyms: CXCLG16; SR-PSOX; SRPSOX
ACCN: NM_022059
Insert Size: 1000 bp
Insert Sequence: >SC211618 3'UTR clone of NM_022059
The sequence shown below is from the reference sequence of NM_022059. 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
ATACCTGTGGCACCTGACTCTAATACCTGAGCCAAGAATGGAAGCTTGTGAGGAGACGGACTCTATGTT
GCCCAGGCTGTTATGGAACCTCTGAGTCAAGTGATCCTCCCACCTTGGCCTCTGAAGGTGCGAGGATTA
TAGGCGTCACCTACCACATCCAGCCTACACGTATTTGTTAATATCTAACATAGGACTAACCCAGCCACTG
CCCTCTCTTAGGCCCTCATTTAAAAACGGTTATACTATAAAAATCTGCTTTTCACACTGGGTGATAATA
ACTTGGACAAATCTATGTGATTTTGTGTTTGTGTTTGTGTTTGTGTTTGTGTTTGTGTTTGTGTTTGTGTTT
GTCATCCAGGCTGGAGTGCAGTGGCATGATCTCGGCTCACTGCAACCCCATCTCCCAGTTCAAGCGA
TTCTCCTGCCTCCTCCTGAGTAGCTGGGACTACAGGTGCTCACCACCACACCCGGCTAATTTTTGTAT
TTTTAGTAGAGACGGGTTTACCATGTTGACCAGGCTGGTCTCGAACTCCTGACCTGGTGTGATCTGCC
ACCCAGGCTCCCAAAGTGTGGGATTAAGGTGTGAGCCACCATGCCTGGCCCTATGTGTGTTTTTTA
ACTACTAAAAATTTTTGTAATGATTGAGTCTTCTTTATGAAACAACCTGGCCTCAGCCCTTGGCC
CTACTGTGATTCTGGCTTCATTTTTGCTGATGGTTCCCCCTCGTCCCAAATCTCTCTCCCAGTACA
CCAGTTGTTCTCCCCACCTCAGCCCTCTCTGCATCCTCCTGTACCCGAGCGAAGGCCCTGGGCTTT
CCCACCCTCCCTCCTTAGCAGGTGCCGTGCTGGGACCATACGGGTTGGTTTACCTCCTCAGTCCCT
TGCTACCCAGTGAGAGTCTGATCTTGTGTTTATTGTTATTGCTTTTATTATTATTGCTTTTATTATC
ATTAACCTCTAGTTCTTGTGTTTGTCTCTCCGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-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_022059.4
Summary:	Acts as a scavenger receptor on macrophages, which specifically binds to OxLDL (oxidized low density lipoprotein), suggesting that it may be involved in pathophysiology such as atherogenesis (By similarity). Induces a strong chemotactic response. Induces calcium mobilization. Binds to CXCR6/Bonzo.[UniProtKB/Swiss-Prot Function]
Locus ID:	58191
MW:	37.1