

Product datasheet for SC210516

Lymphotactin (XCL1) (NM_002995) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Lymphotactin (XCL1) (NM_002995) Human 3' UTR Clone
Symbol:	Lymphotactin
Synonyms:	ATAC; LPTN; LTN; SCM-1; SCM-1a; SCM1; SCM1A; SCYC1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_002995
Insert Size:	879 bp
Insert Sequence:	>SC210516 3'UTR clone of NM_002995 The sequence shown below is from the reference sequence of NM_002995. 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
ACCAATACAGCTGTGACTCTGACTGGCTAGTAGTCTCTGGCACCCGTCCGTCTCCAGCCAGCCAGCTC
ATTTCACTTTACACGCTCATGGACTGAGTTTATACTCACCTTTTATGAAAGCACTGCATGAATAAAATT
ATTCCTTTGTATTTTACTTTTAAATGTCTTCTGTATTCACTTATATGTTCTAATTAATAAATTATTTA
TTATTAAGAATAGTTCCTAGTCTATTCATTATATTTAGGGAAAGGTAGTGTATCATTGTTGTTTGATT
TCTGACCTTGACCTCTCTTTGATGGTAACCATAATGGAAGAGATTCTGGCTAGTGTCTATCAGAGGTG
AAAGCTATATCAATCTCTCTTAGAGTCCAGCTTGAATGGTTCTTTACACATCAGTCACAAGTTACAGC
TGTGACAAATGGCAACAATTTGAGATGTATTTCACTTGTCTCTATAATAGAATTCTGTTTATAGAATAA
GGGAGAAAATAATCCAGTCTTCACTGGGTTCCCACTTCTGAGGGTCCACTACTCAAAAATTTGCTTCACT
CAATTTTTTTCACCTCTTTGTGTTTTATTTGGTGTCTTATAAAGGAATAAAATGACACAACCTGTCC
CTTTTTTGTCCCATTAGCAAAAATTAGAATTTTGGTATAAAGAACTTTATTCAAGTAAAAATCAATAC
CCTTTGAATTGGACAATAATCTCACTACCTTATTAGGATTTCTGTATTTGCCATTACGCTAGTTATCAT
GCATGTTATGCTTTACTGCGAATAAGCTTTTAAATGCTCCAAATGCTGACCCATGCAATATTTCTCATG
TGATCACAATTTGCAGTAACTTTTAAATGCTCATCTGGTAACTCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG

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Restriction Sites: Sgfl-Mlul



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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:	<u>NM_002995.3</u>
Summary:	This antimicrobial gene encodes a member of the chemokine superfamily. Chemokines function in inflammatory and immunological responses, inducing leukocyte migration and activation. The encoded protein is a member of the C-chemokine subfamily, retaining only two of four cysteines conserved in other chemokines, and is thought to be specifically chemotactic for T cells. This gene and a closely related family member are located on the long arm of chromosome 1. [provided by RefSeq, Sep 2014]
Locus ID:	6375
MW:	33.7