

Product datasheet for **SC212197**

LEC (CCL16) (NM_004590) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: LEC (CCL16) (NM_004590) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CCL16
Synonyms: CKb12; HCC-4; ILINCK; LCC-1; LEC; LMC; Mtn-1; NCC-4; NCC4; SCYA16; SCYL4
ACCN: NM_004590
Insert Size: 1097 bp
Insert Sequence: >SC212197 3'UTR clone of NM_004590
The sequence shown below is from the reference sequence of NM_004590. 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
GGTCAACCCAGCTCCTCAACTCCCAGTGTATGACCAGGCTTTAGTGAAGCCCTTGTTTACAGAAGAGA
GGGGTAAACCTATGAAAACAGGGGAAGCCTTATTAGGCTGAAACTAGCCAGTCACATTGAGAGAAGCAG
AACAAATGATCAAAAATAAAGGAGAAGTATTCGAATATTTTCTCAATCTTAGGAGGAAATACCAAAGTTA
AGGGACGTGGGCAGAGGTACGCTCTTTTATTTTATATTATATTTTATTTTTTTGAGATAGGGTCTT
ACTCTGTCACCCAGGCTGGAGTGCAAGTGGTGTGATCTTGGCTCACTTGATCTTGGCTCACTGTAACCTC
CACCTCCAGGCTCAAGTGATCTCCACCCAGCCTCCCGAGTAGCTGGGACTACAGGCTTGCCGCAC
CACACCTGGCTAATTTTTGTATTTTGGTAGAGACGGGATTCTACCATGTTGCCAGGCTGGTCTCAAA
CTCGTGTGCCAAGCAATCCACCTGCCTCAGCCTTCCAAAAGTGTGGGATTACAGGCGTGAGCCACCA
CATCCGGCCAGTGCACTTAAACACAGAAAAATATATTTACATCCTTCTCCTGCTCTCTTTCAATT
CCTCACTTACACCAGTACACAAGCCATTCTAAATACTTAGCCAGTTCCAGCCTTCCAGATGATCTTT
GCCCTCTGGGTCTTGACCCATTAAGAGCCCATAGAACTCTTGATTTTTCTGTCCATCTTTATGGATT
TTTCTGGATCTATATTTTCTTCAATTATCTTTTATTTTATAATGCAACTTTTTTCATAGGAAGTCCGGA
TGGGAATATTCACATTAATCATTTTTGCAGAGACTTTGTAGATCCTCTCATATTTTGTCTTCTCAGG
GTGGCAGGGGTACAGAGAGTGCCTGATTGGAAAAAAAAAAAAAAAAAGAGAGAGAGAGAAGAAGAAG
AAGAGACACAAATCTCTACCTCCCATGTTAAGCTTTGCAGGACAGGAAAGAAAGGGTATGAGACACGG
CTAGGGGTAAACTCTTAGTCCAAAACCCAAACATGCAATAAATAAACTCCCTTATTTGACA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-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:	<u>NM_004590.4</u>
Summary:	This gene is one of several cytokine genes clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for lymphocytes and monocytes but not for neutrophils. This cytokine also shows a potent myelosuppressive activity and suppresses proliferation of myeloid progenitor cells. The expression of this gene is upregulated by IL-10. [provided by RefSeq, Jul 2008]
Locus ID:	6360
MW:	42