

## Product datasheet for **SC215516**

### CD300LB (NM\_174892) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CD300LB (NM_174892) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CD300LB
Synonyms:	CD300b; CLM-7; CLM7; CMRF35-A2; IREM-3; IREM3; TREM-5; TREM5
ACCN:	NM_174892
Insert Size:	1594 bp



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**Insert Sequence:** >SC215516 3'UTR clone of NM\_174892  
 The sequence shown below is from the reference sequence of NM\_174892. 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
GAACCTCTGACTAAAGACATGGCCACTTAGAGAGATGGATCTGCAGAGCCTTCTGCCCTGGCCACGTT
TCCAGAAGAGACTCGGGCTGTGGAAGGAACATCTACGAGTCTCGGGATGCAGTGACTGAGATAGGGGC
CCTGGGCTCCGCCCTGGCCTTGGAGCTGGTGGGCACCTCCCTGTTCTGCACAGCTCAGGGACTTAGCC
AGGTCCTCTCTGAGCCACCATCACCTCTGGGGTCCAGCACCTGTTCTTGGTCCAGGAGCTGTAGA
GATGGAGCTCAAGCACTGGACGACTCTGTCCCACTGCTGGAATAACTCGGGCACAGAGCATGGGACCA
AAGTACAGAAAGAGGTTGGGGGAGACCCCCAGCCCTAGACTTCCATATTCCGGAGACCAACTCAAC
ACCGTCTTTGCCGAGAACCTGATATATCCGTGTTTTTAAATTTTTTTTTTCTAGCAAAGTTGGGTTT
TAATGACTTATGTTTCATAGGAAACCTCTCTGATCCCACACACAAGGAGGGTGATTCTGGGATGAGTTCC
TGGTTCTAGGGCATGAGGGGCTGGATGGACCCTGTCCCAAGGAGGACATGGCTCTGAGTCCACAGGGC
TGAGGAGGCAATGGGAACCTCCCTGGCCCGGCCGGTGTGCTCCTCCCTCCACCTTCTCTCTCCTC
CTAGCTCCCAAGCTCCCTGCCTATTCCCCACCTCCGAGGGGCTGCAGCTTGGGAGCCTCCTCAGCAT
GACAGCTTGGGTCTCTCCCAAAAGAGCCTGTGAGGCCCAAGAACCACCTCCAGTGGGGAGGGCAG
TAACGAAAACCATCGCAGGAAATGGCACCTCCCTTTTCGGTGATGTTGAAATCATGTTACTAATGAAA
ACTGTCCTAGGGAAGTGGTCTGTCTCCTCACAGGCTTCAACACGGCGATGAGGCCCTTGAATGTGGT
CACTTTGTGCTGTATGGTTGAGGGACCTCACACCAAAGGACCTTCCATGTGAGATGTCTCCCGCC
CCCACCTGCCCAAGCAAACACACCACATGTTCCGGCATGTTGCCCTTGAACACCCATGAGGACGC
CTCCAACCTGCTCTTGGTTCTAATAGGGAGTACTGACTGTCAGCAGTGGATAAAGGAGAGGGGACCCTC
TGGTCCCTAGCATGGCACCCAGAGCCTCCCTCTTCTGTCTTCAAGCAAGAGAACTTTCTCTGAC
TTTGAAGTGAATTTAGGTCTCTGGCCAATGATGGGCTGAAAATCCATAATGGCCAGAGAGGAGAGTT
CGAGCCCGGCTAAGATCCCTGAGTCATTCTGTGAGGGACCAAGACCCACAGTCCACCAGCCCCAGGGC
CCTACCTCTGGAATGCTTCTGGATCCAGCTTCCCGAAGATCCGACCAGACCCAGGGAGGACGGCAC
CGCTCCGCGGGAGGAAAGCCAAAGCATGGTGTCTCACCAGCTGGACTCAGGGGCGAGGGGACATGGGC
GCTTGCAACGTGATGTCATTCTTTCCACCCTTCTCTCTGTTGATATTCAATGAATCCGTCAATCT
CTCTGGA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
```

**Restriction Sites:** Sgfl-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\\_174892.4](#)

**Summary:** CD300LB is a nonclassical activating receptor of the immunoglobulin (Ig) superfamily expressed on myeloid cells (Martinez-Barriocanal and Sayos, 2006 [PubMed 16920917]). [supplied by OMIM, Mar 2008]

**Locus ID:** 124599

MW: 58.3