

Product datasheet for **SC216209**

CLM 9 (CD300LG) (NM_145273) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CLM 9 (CD300LG) (NM_145273) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CD300LG
Synonyms:	CLM-9; CLM9; NEPMUCIN; TREM-4; TREM4
ACCN:	NM_145273
Insert Size:	1758 bp



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Insert Sequence: >SC216209 3'UTR clone of NM_145273
The sequence shown below is from the reference sequence of NM_145273. 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
CTGGGCTTCTCGAAGTTTGTCTCAGCGTAGGGCAGGAGGCCCTCTGGCCAGGCCAGCAGTGAAGCAGT
ATGGCTGGCTGGATCAGCACCGATTCCCGAAAGCTTTCCACCTCAGCCTCAGAGTCCAGCTGCCCGGAC
TCCAGGGCTCTCCCACCCTCCCAGGCTCTCCTTTGCATGTTCCAGCCTGACCTAGAAGCGTTTGTGTC
AGCCCTGGAGCCAGAGCGGTGGCTTGTCTTCCGGCTGGAGACTGGGACATCCCTGATAGGTTTACA
TCCCTGGGAGAGTACCAGGCTGCTGACCCTCAGCAGGGCCAGACAAGGCTCAGTGGATCTGGTCTGAG
TTTCAATCTGCCAGAACTCCTGGGCTCATGCCAGTGTGGACCCTGCCTTCTCCACTCCAGACC
CCACCTTGTCTTCCCTCCCTGGCGTCTCAGACTTAGTCCACGGTCTCCTGCATCAGCTGGTGATGAA
GAGGAGCATGCTGGGGTGGAGACTGGGATTCTGGCTTCTTTGAACCACCTGCATCCAGCCCTCAGG
AAGCCTGTGAAAAACGTATTCTGGGCCCCACCAAGACCACCAAAAACCATCTCTGGGGCTTGGTGCA
GGACTCTGAATTTCTAACAATGCCAGTACTGTGCGACTTGAGTTTGAGGGCCAGTGGGCTGATGAA
CGCTCAGACCCCTCCAGCTTAGAGTCTGCATTTGGGCTGTGACGTCTCCACCTGCCCAATAAGATCT
GCTCTGTCTGCGACCAAGATCCAGCTGGGGACTCCCCTGAGGCCTGCCTAAGTCCAGGCCCTGGTCA
GGTCAGGTGCACATTGACGGGATAAGCCCAGGACCGGCAGAGAGTGGTTGCCTTTCCATTTGCCCTCCC
TGGCCATGCCTTCTTGCCTTTGGAAAAATGATGAAGAAAACCTTGGCTCCTTCTGTCTGGAAAGGGT
TACTTGCCTATGGGTTCTGGTGGCTAGAGAGAAAAGTAGAAAACCAGAGTGCACGTAGGTGTCTAACAC
AGAGGAGAGTAGGAACAGGGCGGATACCTGAAGGTGACTCCGAGTCCAGCCCCCTGGAGAAGGGGTCGG
GGGTGGGGGTAAGTAGCACAACTACTATTTTTTTCTTTTTTCCATTATTATTGTTTTTAAGACAGAA
TCTCGTGTGCTGCCAGGCTGGAGTGCAGTGGCAGATCTGCAAACTCCGCCTCCTGGGTTCAAGTGA
TTCTTCTGCCTCAGCCTCCCGAGTAGTGGGATTACAGGCACGCACCACCACCTGGCTAATTTTTGT
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TCCTGCTCAGTCTCCCAAATTGCCGGATTACAGGCATGAGCCACTGTGTCTGGCCCTATTTCTTTA
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TCTTCTCACATAATTTGCCGGTGTCTTTTTACAGAGCAATTATCTGTATATACTTTGTATCCT
GCCTTTTCCACCTTATCGTTCATCACTTTATTCCAGCACTTCTCTGTGTTTTACAGACCTTTTATAA
ATAAAATGTTTCATCAGCTGCATATTTCCATCCTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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_145273.4](#)

Summary: Members of the CD300 (see MIM 606786)-like (CD300L) family, such as CD300LG, are widely expressed on hematopoietic cells. All CD300L proteins are type I cell surface glycoproteins that contain a single immunoglobulin (Ig) V-like domain (Takatsu et al., 2006 [PubMed 16876123]).[supplied by OMIM, Mar 2008]

Locus ID: 146894

MW: 64