

Product datasheet for **SC207167**

CLEC10A (NM_006344) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CLEC10A (NM_006344) Human 3' UTR Clone
Symbol: CLEC10A
Synonyms: CD301; CLECSF13; CLECSF14; HML; HML2; MGL
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_006344
Insert Size: 547 bp
Insert Sequence: >SC207167 3'UTR clone of NM_006344
The sequence shown below is from the reference sequence of NM_006344. 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  
CTGGGTGACAGACCAGGAGAGTCATGAGCTGCCTTTGGTGGGACCACCCGGCCACAGAAATGGCGG  
TGGGAGGAGGACTCTTCTCACGACCTCCTCGAAGACCGCTCTGGGAGAGAAATAAGCACTGGGAGATT  
GGAAGCACTGCTAACATTTTGAATTTTTTCTCTTTAATTTTAAAAAGATGGTATAGTGTCTTAAAGCT  
TTTATTTTTTTTCCAACTTTTGAAAGTCAACTTCATGAAGGTATAATTTTTACATAATAAAATGCACT  
CATTTAAAGAGTAGAGATGACTTTGACAAATATGCATGCCTAGGTGACTACCACTCCGATCGCAATAGA  
TAACATTGCCATCGCCCCACCAGTCCCCTCATGCCTCTGGGCAGTCCAACCACTCCCTGTTTCCAGG  
CCAGTGATCTACTTCTTTTTCACTATTTATTGGCCTTGCCTCTTCTAGAGCTTCTAGAACTTCATATAA  
GTGAAATCATACACTCTCGTGTATATACTTCATATAAGTGAATATATACTCTCGTGAGAACTTA  
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
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).



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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_006344.4</u>
Summary:	This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may function as a cell surface antigen. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	10462
MW:	21.6