

Product datasheet for **SC212675**

CLEC4D (NM_080387) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	CLEC4D
Synonyms:	CD368; CLEC-6; CLEC6; CLECSF8; Dectin-3; MCL; MPCL
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_080387
Insert Size:	1125 bp

Insert Sequence: >SC212675 3'UTR clone of NM_080387
The sequence shown below is from the reference sequence of NM_080387. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TGTAATAACCTGGAACAACATTGAACTAGAACTCAGAAAGTGGTCCTTGTGATGGAAGAGAAAAAGA
AAAACCAATTAGAATAAGGCAGAAATGTACGTGCGTCATTGGAACACAGAAAACATGCTGGTTCATACAG
CGTTTTTAGTCATAATGGTCTTTTTTATTTGTTTGATTCAATCGAGACAACATGTGTGTATGTGTGTG
TGTGTGTGTGTAGATAATGTGGTTTTTGTATGGTGTGTTGATGGAAGGAATAATCTTTCTTTGCTTTCTT
AGTAGTATTTCAAGGTGTTTACTTTTCAATTGGTGTGCACTGAATGCATGTATGGAAGAATAGCGTGAA
TAATGCAATCTCTTTGCATTTTCCCTTCTCAGACTCTTAGCTCTTAAATTCAAAGATGGGATATT
CTAAGTGGTAGTGGTGCATCATTTTAACCCAATATTGCAAGCACTTTAAAGATTTGAAACCACTTT
TTATTGTTTGATGTTTCATTTTCAGACTTTTAAATGTCAGTCATTACAATTACATTGCATGAGGAAAAT
TTTTCCAGAACAACAGTGTGGAATAGTTCTGAATTATGCTGTTCTACAGATAGAAAAAAGTCCAAATG
CCTTTAAAAATTTACTTCTTACTCCACCAACACGTTTTTGCAAAGCAAGAAGTCTTTGTAAGACACCT
TAAACAAAGTCCTTCAATTCTACAGCAGAGGAAATAAAATCCCCAGAAAGCAAGGCTCACCTTCAC
ATTGTTAGTTCATGACAGACCCAGGTGTGCTTCATTAGAGATAACATACATTCCTTTGGTATCACAGG
AAGTTACTGGGGATTACTCGACCTCATTACTTAGCTAACGACTGGATAAAATTTCTTAATTGTTTGAAG
TAACATTGTATTCGTGTTTGCATTATTAATTTGAATAGAAAATAATCACATTTTCAACCCATTTATACA
AATTGTTAATGTTTCTTTAGAGCTGTATACTATAGTTTGAAGTACGAAGGAAGTTATTGTTTGGACAA
CCAGAAATTATGCTTTTCTGGTGCATGAAACATTAATTGCAAAGGGCAGTCACATCCAACCTTAATAAA
ATATGGTGGTCTTTCTTAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:	Sgfl-Mlul
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_080387.5
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. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. [provided by RefSeq, Jul 2008]
Locus ID:	338339
MW:	44.4