

Product datasheet for SC212264

CD6 (NM_006725) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CD6 (NM_006725) Human 3' UTR Clone
Symbol:	CD6
Synonyms:	TP120
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_006725
Insert Size:	1089 bp
Insert Sequence:	>SC212264 3'UTR clone of NM_006725

The sequence shown below is from the reference sequence of NM_006725. 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
GATGACTACGATGACATCAGCGCAGCCTAGGCCGGGGCCAGCCGAGGCTCCTGGGGTGGCTCTGACCCT
CTGGCCTCCTGCTCTACCTACTCCCTTTCCCTTTCCACCTCCAGCTCACCTCCCCATGGAGCTGA
GAGGCCTCCCTTGAGAGATGGAAGGAAACGTTATACCTTGTACCCTCGGTCTCCATCCATCAAGCCA
AACCTGCTGCCACAGCCCTCCCCGGCCCCAGATAGCAGCCCCAGGGAGGATGCTGCCTCCAAGAGGTG
TGAGCCCTCTGTCTCGGGATGAACAAGCAGAGTCTGGGCTACCTCTTGACAGCTGGTGGAGGGGAGTT
GGGGAGCTGGACTGGATGACTCTGGAGGCCCTTCCAAACCTCAAGTGTCCGGCGCTTTGATTGCCTGA
GTTTCTGACACTTCAGGGCCAGAGGCTCTGCGAGGGGCAGAAGTGGACCCCATGCCAGTGTCTGCTGC
AGGAGGGCCCATATACTAGGGTCTGCTGAGCTGTTGTCACTGATCGGTGGGCGCTGGGGGGTAGGGTA
GCACACCAGCTGTCCCAGGCTTTGCTCCGGGCGGTAAGTCACTTGGGCAGGGAATATAGCTTCTG
GCACAAGTACTGACAATGACAGTTGACTGTGTACCCCAACCAAGGAGCTGGGGCCCAAGGCCAGTC
CTGCCCCAGAGACTCCAAGTCCGCCAGGGCCACAGACCAGTTCTGCAGTACTGTCCCTGGACAATG
GGTCTTTATTCTGAGTTTCTATGGTTTACAAAGAGGGCCAGCCAGCCCAAGCCAGATCCCAGAG
ATAGGGGCCAGTCTCCATGGGGCAAGGAGCATAGAGATGTTTTCCAGGAAGGGGCTCAGAAGCTGCA
CTAGGCCCCGAGTCCCCATGTGTCTCCTTGAATTGATGAGGATGCTCCTGGGAGGATGCGTGACTATG
TGGTGTGCAACCGGGGCTGCAAACGTCTCCGTGCAGCCCCAGAGAGAGGCCCATGGGCTCAGACCAG
GCTTTGTGCTCTGCTGAGTATCCTGAGATTAAGTGAATTGCTGAATGAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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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:	NM_006725.5
Summary:	This gene encodes a protein found on the outer membrane of T-lymphocytes as well as some other immune cells. The encoded protein contains three scavenger receptor cysteine-rich (SRCR) domains and a binding site for an activated leukocyte cell adhesion molecule. The gene product is important for continuation of T cell activation. This gene may be associated with susceptibility to multiple sclerosis (PMID: 19525953, 21849685). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011]
Locus ID:	923
MW:	38.8