

Product datasheet for **SC205067**

CD11d (ITGAD) (NM_005353) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CD11d (ITGAD) (NM_005353) Human 3' UTR Clone
Symbol:	CD11d
Synonyms:	ADB2; CD11D
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005353
Insert Size:	407 bp
Insert Sequence:	>SC205067 3'UTR clone of NM_005353 The sequence shown below is from the reference sequence of NM_005353. 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
TGTGTGGCCCCAAATGTGCCTTTGTCCTATAATCCACTTTCCTGTTTATCTCTACCACTGTGGGCTGG
ACTTGCTTGCAACCATAAATCAACTTACATGGAAACAATTCTGCATAGATCTGCACTGGCCTAAGCAA
CCTACCAGGTGCTAAGCACCTTCTCGGAGAGATAGAGATTGTAATGTTTTACATATCTGTCCATCTTT
TTCAGCAATGACCCACTTTTTACAGAAGCAGGCATGGTGCCAGCATAAATTTTCATATGCTTAAGAATT
GTCACATGAAATGAGGATGTTTATAGCACACTTTCCTTGGCGTGAAGAGCTATAACCCAGGGACCTGAG
TGCCCTCTCTGGGAATAGTCGGGGGAACCTATTTGTGGCATTGAAAAAGTTTTTCACTTTC
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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.



[View online »](#)

RefSeq: [NM_005353.3](#)

Summary: This gene belongs to the beta-2 integrin family of membrane glycoproteins, which are composed of non-covalently linked alpha and beta subunits to form a heterodimer. It encodes the alpha subunit of the cell surface heterodimers and is involved in the activation and adhesion functions of leukocytes. The gene is located about 11kb downstream of the integrin subunit alpha X gene, another member of the integrin family. It is expressed in the tissue and circulating myeloid leukocytes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]

Locus ID: 3681

MW: 15.1