

Product datasheet for SC206871

CD2 (NM 001767) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: CD2 (NM_001767) Human 3' UTR Clone

Symbol: CD2

Synonyms: LFA-2; SRBC; T11

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001767

Insert Size: 476 bp

Insert Sequence: >SC206871 3'UTR clone of NM_001767

The sequence shown below is from the reference sequence of NM_001767. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GAAAACTCATTGTCCCCTTCCTCTAATTAAAAAAGATAGAAACTGTCTTTTTCAATAAAAAAGCACTGTG
GATTTCTGCCCTCCTGATGTGCATATCCGTACTTCCATGAGGTGTTTTCTGTGTGCAGAACATTGTCAC
CTCCTGAGGCTGTGGGCCACAGCCACCTCTGCATCTTCGAACTCAGCCATGTGGTCAACATCTGGAGTT
TTTGGTCTCCTCAGAGAGCTCCATCACACCAGTAAGGAGAAGCAATATAAGTGTGATTGCAAGAATGGT
AGAGGACCGAGCACAGAAATCTTAGAGATTTCTTGTCCCCTCTCAGGTCATGTGAGATGCGATAAATC
AAGTGATTGGTGTGCCCTGGGTCTCACTACAAGCAGCCTATCTGCTTAAGAGACTCTGGAGTTTCTTATG

TGCCCTGGTGGACACTTGCCCACCATCCTGTGAGTAAAAGTGAAATAAAAGCTTTGACTAGA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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.



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CD2 (NM_001767) Human 3' UTR Clone - SC206871

RefSeq: <u>NM 001767.5</u>

Summary: The protein encoded by this gene is a surface antigen found on all peripheral blood T-cells.

The encoded protein interacts with LFA3 (CD58) on antigen presenting cells to optimize immune recognition. A locus control region (LCR) has been found in the 3' flanking sequence

of this gene. [provided by RefSeq, Jun 2016]

Locus ID: 914 **MW:** 17.5