

## Product datasheet for **SC215964**

### CD83 (NM\_004233) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CD83 (NM_004233) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CD83
Synonyms:	BL11; HB15
ACCN:	NM_004233
Insert Size:	1700 bp



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**Insert Sequence:** >SC215964 3'UTR clone of NM\_004233  
The sequence shown below is from the reference sequence of NM\_004233. 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
GTGACTCCTCACAAAGACAGAAGTGGTATGAGCAGGATTTCTGCAGGTTCTTCTTCTGAAGCTGAGGCT
CAGGGGTGTGCCTGTCTGTACTGAGGAGAGAAGAATGAGCCTACGCTGAAGATGGCATCCTGTGA
AGTCTTACCTCACTGAAAACATCTGGAAGGGGATCCCACCCATTTTCTGTGGCAGGCTCGAAAA
CCATCACATGACCACATAGCATGAGGCCACTGCTGCTTCCATGGCCACCTTTTCAGCGATGTATGCA
GCTATCTGGTCAACCTCTGGACATTTTTTCAGTCATATAAAAGCTATGGTGAGATGCAGCTGAAAAAG
GGTCTTGGGAAATATGAATGCCCCAGCTGGCCCGTGACAGACTCCTGAGGACAGCTGCCTCTTCTGC
ATCTTGGGGACATCTCTTTGAATTTTCTGTGTTTTGCTGTACCAGCCAGATGTTTTACGCTGGGAGA
AATTGACAGATCAAGCTGTGAGACAGTGGGAAATATTTAGCAAATAATTTCTGGTGTGAAGGTCCTGC
TATTAATAAGGAGTAATCTGTGTACAAAGAAATAACAAGTCGATGAACTATCCCCAGCAGGGTCTTTT
CATCTGGGAAAGACATCCATAAAGAAGCAATAAAGAAGAGTGCCACATTTATTTTATATCTATATGTA
CTTGTCAAAGAAGGTTTGTGTTTTCTGCTTTTGAATCTGTATCTGTAGTGAGATAGCATTGTGAAGT
GACAGGCAGCCTGGACATAGAGAGGGAGAAGAAGTCAGAGAGGGTGACAAGATAGAGAGCTATTTAATG
GCCGGCTGAAATGCTGGGCTGACGGTGCAGTCTGGGTGCTCGCCCACTTGTCCCACTATCTGGGTGCA
TGATCTTGAGCAAAGTTCCTTCTGGTGTCTGCTTCTCCATTGTAACCAAGGCTGTTGCATGGGCTA
ATGAAGATCATATACGTGAAAATATTTGAAAACATATAAAGCACTATACAGATTCGAAAACCTCATTGA
GTCATTATCCTTGCTATGATGATGGTGTGTTTTGGGGATGAGAGGGTGTATCCATTTCTCATGTTTTCCA
TTGTTTGAACAAGAAGGTTACCAAGAAGCCTTTCTGTAGCCTTCTGTAGGAATCTTTTGGGGAAG
TGAGGAAGCCAGGTCCACGGTCTGTTCTTGAAGCAGTAGCCTAACACACTCCAAGATATGGACACACGG
GAGCCGCTGGCAGAAGGGACTTCACGAAGTGTTCATGGATGTTTTAGCCATTGTTGGCTTTCCTTAT
CAAACCTGGGCCCTTCCCTTCTTGGTTTTCAAAGGCATTTTATTGCTTGTGATATGTTCACTGTCCC
CCTAATATTAGGGAGTAAAACGGATACCAAGTTGATTTAGTGTTTTTACCTCTGTCTTGGCTTTCATGT
TATTAACGTATGCATGTGAAGAAAGGGTGTGTTTTCTGTTTTATTTCAACTCATAAGACTTTGGGATA
GGAAAAATGAGTAATGGTACTAGGCTTAATACCTGGGTGATTACATAATCTGTACAATGAACCCCAT
GATGTAAGTTTACCTATGTAACAAACCTGCACTTATACCCATGAACTTAAATGAAAGTTAAAAATAAA
AAACATATACAAATAAAAAAATCCCGACTTTGGGATGAGTGCTA
ACGCGTAAAGCGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
```

**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).

**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\\_004233.4](#)

**Summary:** The protein encoded by this gene is a single-pass type I membrane protein and member of the immunoglobulin superfamily of receptors. The encoded protein may be involved in the regulation of antigen presentation. A soluble form of this protein can bind to dendritic cells and inhibit their maturation. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

**Locus ID:** 9308

**MW:** 64.7