

## Product datasheet for **SC216716**

### CD24 (NM\_013230) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CD24 (NM_013230) Human 3' UTR Clone
Symbol:	CD24
Synonyms:	CD24A
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_013230
Insert Size:	1860 bp



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**Insert Sequence:** >SC216716 3'UTR clone of NM\_013230  
 The sequence shown below is from the reference sequence of NM\_013230. 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
TCACTCTCTTTCTGCATCTCTACTCTTAAGAGACTCAGGCCAAGAAACGCTTTCTAAATTTCCCCATC
TTCTAAACCCAATCCAAATGGCGTCTGGAAGTCCAATGTGGCAAGGAAAAACAGGTCTTCATCGAATCT
ACTAATCCACACCTTTTATTGACACAGAAAATGTTGAGAATCCCAAATTTGATTGATTTGAAGAACAT
GTGAGAGGTTTGACTAGATGATGGATGCCAATATTAATCTGCTGGAGTTTCATGTACAAGATGAAGGA
GAGGCAACATCCAAAATAGTTAAGACATGATTTCCCTTGAATGTGGCTTGAGAAATATGGACACTTAATA
CTACCTTGAAAATAAGAATAGAAAATAAAGGATGGGATTGTGGAATGGAGATTCAGTTTTTCATTTGGTTC
ATTAATTTCTATAAGGCCATAAAACAGGTAATATAAAAAGCTTCCATGATTCTATTTATATGTACATGAG
AAGGAACTTCCAGGTGTTACTGTAATTCCTCAACGTATTGTTTCGACAGCACTAATTTAATGCCGATAT
ACTCTAGATGAAGTTTTACATTGTTGAGCTATTGCTGTTCTCTTGGGAACGAACACTCTTCTCCTCG
AGGCTTTGGATTTGACATTGCATTTGACCTTTTATGTAAGTAAATTGACATGTGCCAGGGCAATGATGAAT
GAGAATCTACCCCGAGTCCAAGCATCCTGAGCAACTCTTGATTATCCATATTGAGTCAAATGGTAGGC
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GAATTGCATTGACCACGACTAATTTCAAATGCTTTTTATTATTATTTTTTAGACAGTCTCACTTT
GTCGCCAGGCGGAGTGCAAGTGGTGGATCTCAGATCAGTGTACCATTTGCCTCCCGGGCTCAAGCGA
TTCTCTGCCTCAGCCTCCAAAGTAGCTGGGATTACAGGCACCTGCCACCATGCCCGCTAATTTTTGT
AATTTTAGTAGACAGGGTTTACCATTGTTGCCAGGCTGGTTTCGAACTCCTGACCTCAGGTGATCC
ACCCGCCTCGGCCTCCCAAAGTCTGGGATTACAGGCTTGAGCCCCCGGCCAGCCATCAAATGCTT
TTTTTTCTGCATATGTTGAATACTTTTTACAATTTAAAAAATGATCTGTTTTGAAAGCAAAATGCA
AATCTTGAAATTAAGAAGGCAAAAATGTAAGGAGTCAAACTATAAATCAAGATTTGGGAAGTGAAG
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AAAAACAATATGGATCAGAATAGCCACATTTAGAACACTTTTTGTTATCAGTCAATATTTTAGATAG
TTAGAACCTGGTCTAAGCCTAAAAGTGGGCTTGATTCTGCAGTAAATCTTTTACAACCTCGCCTGACAC
ACATAAACCTTTTTAAAAATAGACTCCCGAAGTCTTTGTTGCGATGGTCCACACTGATGCTTAG
ATGTTCCAGTAATCTAATATGGCCACAGTAGTCTTGATGACCAAAGTCTTTTTTTCCATCTTTAGAAA
ACTACATGGGAACAAACAGATCGAACAGTTTTGAAGCTACTGTGTGTGAATGAACACTCTTGCTTTA
TTCCAGAATGCTGTACATCTATTTGGATTGTATATTGTGTTGTGATTTACGCTTTGATTTCATAGTA
ACTTCTTATGGAATTGATTTGCATTGAACACAACTGTAATAAAAAAGAAATGGCTGAAAGAGCAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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**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\\_013230.3](#)

**Summary:** This gene encodes a sialoglycoprotein that is expressed on mature granulocytes and B cells and modulates growth and differentiation signals to these cells. The precursor protein is cleaved to a short 32 amino acid mature peptide which is anchored via a glycosyl phosphatidylinositol (GPI) link to the cell surface. This gene was missing from previous genome assemblies, but is properly located on chromosome 6. Non-transcribed pseudogenes have been designated on chromosomes 1, 15, 20, and Y. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2014]

**Locus ID:** 100133941

**MW:** 72.5