

Product datasheet for **SC216015**

LY75 (NM_002349) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	LY75 (NM_002349) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	LY75
Synonyms:	CD205; CLEC13B; DEC-205; GP200-MR6; LY-75
ACCN:	NM_002349
Insert Size:	1719 bp



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Insert Sequence:	<p>>SC216015 3'UTR clone of NM_002349 The sequence shown below is from the reference sequence of NM_002349. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GAGATTATGCTTCTTCTTTCCATGACTAAATTCTTCTAAAAGTTTTCTAATTTGCTACTAATGTGTTAT GAGAAATTAGTCACTTAAAATGTCCAGTGTGCTGATTTACTCTGCTCCAAAGTAGAACTCTTAAATAC TTTTTCAGTTGTTTAGATCTTAGGCATGTGCTGGTATCCACAGTTAATCCCTGTAAATGCCATGTTT ATCACCTAATTAATAGAATGGAGGGGACTCCAAAGCTGGAAGTGAAGTCCAAATGTTTGTACAGTAA TATGTTTAAATGTTCAATTTCTCTGTATGAATGTGATTGGTAACTAGGATATGTATATTTAATAGAATT TTTAAACAAAATCTTAGAAAATAAAATAGGCATATTACTAGGTGACATGTCTACTTTTTAATTTTTTA AGAGCATCCGGCCAAATGCAAAAATAGTACCTCAAAGTAAAAATGAACTGTAACTCTATCAGCATTG TTTTCAAAATAGTCAATTTTAGCACTGGGAAAAATAACAATAAGACATGCTTACTTTTTAATTTTTAT TTTTTTGAGACTGAGTCTCTCTGTTGCCAGGCTGGAGTACAATGGCGTGATCTCGGCTCACTGCAA ATCTCCGCTCCAGGTTCAAGCGATTCTCTGCTCAGCCTCCTGAGTAGCTGGGATTACAGGCAACT GCCACCATGCCCGGCTAATTTTTGTATTTTAGTAGAGATGGGGTTTACCATGTTGGCCAGGCTGGTC TCGAACTCGTGACCGCAGGTGATCTCCCGCTCGGCCTCCCAAAGTGTGGGATTACAGGCATGAGCC ACCGCGCTGGCCTCTGCTTACTTTTTATATAGCAAAATGATTCTCTTGGAAGATGTTTCTTATATT ATTCAAAAGTTATTTTACATACCATTATTATGTAATATGAAGAGTTTTTTCTGTTTATAATTGTTTATA AAACAATGACTTTTAAAGATTTAGTGCTTAACATTTTCCCAAGTGTGGAAACATTATTTTAGATTGAG TAGGTACCTTTGTAGCAGTGTGCTTTGCATTTTCTGATGTATTACATGACTGTTTCTTTTAAAGAGAA TCAACTAGGTATTTAAGACTGATAATTTTACAATTTTATATGCTTCACATAGCATGTCAACTTTTGACTA AGAATTTTGTTTTACTTTTTTAAACATGTGTTAAACAGAGAAAGGGTCCATGAAGGAAAGTATGAGTT GCATTTGTAAAAATGAGACTTTTTTCAAGTGAACCTAAACCTTGTGATGACTACTAACAAATGTAATAAT TATGAGTGATTAAGAAAACATTGCTTTGTGGTTATCACTTTAAGTTTTGACACCTAGATTATAGTCTTA GTAATAGCATCCACTGGAAGGTGAAAATGTTTTATTCGGCATTAACTTACATTTGACTTTATTTT TGTATAAAATCCATAGATTTATTTTACATTTAGAGTATTACACTATGATAAAGTTGTAATAATTTTC TAAGACAGTTTTTATATAGTCTACAGTTGCTGATTTCTTATTGAATTTGTTAGACTAGTTCTCTTGT CCTGTGATCTGTGACAATTTTAGTCACTAAGACTTTCTCCAAGAACTAAGCCAACCTGATGTGAAAA GCACAGCTGTATATAATGGTGATGCATAATAAAGTTGTTTTATCTTTTAAAGTAAAAAGTAAAA ACGCGTAAAGCGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG</pre>
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.
RefSeq:	NM_002349.4
Summary:	Acts as an endocytic receptor to direct captured antigens from the extracellular space to a specialized antigen-processing compartment (By similarity). Causes reduced proliferation of B-lymphocytes.[UniProtKB/Swiss-Prot Function]
Locus ID:	4065

MW: 66.6