

## Product datasheet for **SC208032**

### CD32B (FCGR2B) (NM\_001002274) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CD32B (FCGR2B) (NM_001002274) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FCGR2B
Synonyms:	CD32; CD32B; FCG2; FCGR2; FCGR2C; FcR1I-c; IGFR2
ACCN:	NM_001002274
Insert Size:	1131 bp
Insert Sequence:	>SC208032 3'UTR clone of NM_001002274

The sequence shown below is from the reference sequence of NM\_001002274. 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
AGAGGGAAGATCTGGTATTTCCCTGGCCTAAATCCCTTGGGGAGGACAGGGAGATGCTGCAGTTCCAA
AAGAGAAGGTTTTCTCCAGAGTCATCTACCTGAGTCCTGAAGCTCCCTGTCTGAAAGCCACAGACAAT
ATGGTCCCAAATAACCGACTGCACCTTCTGTGCTTCAGCTCTTCTTGACATCAAGGCTCTTCCGTTCCA
CATCCACACAGCCAATCCAATTAATCAAACCACTGTTATTAACAGATAATAGCAACTGGGAAATGCTT
ATGTTACAGGTTACGTGAGAACAATCATGTAAATCTATATGATTCAGAAATGTTAAAATAGACTAACC
TCTACCAGCACATTAAGTATTGTTTCTGGGTGATAAAATTATTGATGATTTTTATTTCTTTATTT
TTCTATAAAGATCATATATTACTTTTATAATAAAACATTATAAAAACAACATTCTGTTTACCTTTTCAA
GGCTGTATTGGTGGAGTGTAGACTGAAGTGCCTGGGGTCTGTTTCTTTCAGTGATGAGACTCTTAGG
AAGGCAGGAATGGATAGGATAGGGGGAGGAGAGAGATGGGGATTTAGAATGTAGAGTGAAGTCCCC
TTTTCTTAAAACGAATACAGTCACGCACCACATAATGATGTTTAGTTCAACAACAGACTGCATATATG
ATGGTGATCCCATAAAATTATAATACCATATTTCTATTGTACCTTTTCTATTCCCTATGTTTATAGATAT
GAGTACTTACCATTGTGTTACAATTGCCTAAAGTATTCAGTACAGTAGCATGCTGTACAGGTTTGTAGC
CTAGGGGCAATAGGCTATACGCTACAGCCTAGGTGTGTAGTAGGCCACACCATTTAGGTTTGTATAAGT
ACCTGCTATGATGTTACACAACAAAATGCCTGCATTTCTCAAATGTATCCCCATATTTCAACAATG
CATGACTGTACTCTTCTGCCAATGACCTTGATTTCTGTTTCCATGTCTTCTTCTTCTTCTCTCTATGG
CAAATAAAACACTGTTTTGCAACACAA
ACCGGTAAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_001002274.3</a>
<b>Summary:</b>	The protein encoded by this gene is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibility to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2010]
<b>Locus ID:</b>	2213
<b>MW:</b>	43.6