

Product datasheet for **SC214493**

CD32A (FCGR2A) (NM_001136219) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CD32A (FCGR2A) (NM_001136219) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FCGR2A
Synonyms:	CD32; CD32A; CDw32; FCG2; FcGR; FCGR2; FCGR2A1; IGFR2
ACCN:	NM_001136219
Insert Size:	1711 bp



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Insert Sequence:	<p>>SC214493 3'UTR clone of NM_001136219 The sequence shown below is from the reference sequence of NM_001136219. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCCAACGACCATGTCAACAGTAATAACTAAAGAGTAACGTTATGCCATGTGGTCATACTCTCAGCTTGC TGAGTGGATGACAAAAAGAGGGGAATTGTTAAAGGAAAAATTTAAATGGAGACTGGAAAAATCCTGAGCA AACAAAACCACCTGGCCCTTAGAAATAGCTTTAACTTTGCTTAACTACAAACACAAGCAAAAACCTCAC GGGGTCATACTACATAACAAGCATAAGCAAAAACCTAACTTGGATCATTCTGGTAAATGCTTATGTTAGA AATAAGACAACCCAGCCAATCACAAGCAGCCTACTAACATATAATTAGGTGACTAGGGACTTTCTAAG AAGATACCTACCCCAAAAAACAATTATGTAATTGAAAACCAACCGATTGCCTTTATTTTGTCTCCACA TTTTCCCAATAAATACTTGCTGTGACATTTTGCCTGGAACACTAACTTCATGAATTGCGCCTCAG ATTTTTCTTTAACATCTTTTTTTTTTTTGGACAGAGTCTCAATCTGTTACCCAGGCTGGAGTGCAGTGG TGCTATCTTGGCTCACTGCAAACCCGCCTCCAGGTTTAAAGCGATTCTCATGCCTCAGCCTCCAGTAG CTGGGATTAGAGGCATGTGCCATCATACCCAGCTAATTTTTGTATTTTTTATTTTTTTTTTTTAGTAGA GACAGGGTTTCGCAATGTTGGCCAGGCCGATCTCGAACTTCTGGCCTCTAGCGATCTGCCCGCTCGGC CTCCCAAAGTGTGGGATGACCAGCATCAGCCCAATGTCAGCCTCTTTAACATCTTCTTCTATGC CCTCTCTGTGGATCCCTACTGCTGGTTTCTGCCTTCTCCATGCTGAGAACAAAATCACCTATTCAGTGC TTATGCAGTCGGAAGCTCCAGAAGAACAAGAGCCCAATTACCAGAACCACATTAAGTCTCCATTGTTT TGCTTTGGGATTTGAGAAGAGAATTAGAGAGGTGAGGATCTGGTATTTCTGGACTAAATCCCCCTGG GGAAGACGAAGGGATGCTGCAGTTCCAAAAGAGAAGGACTCTTCCAGAGTCATCTACCTGAGTCCCAAA GCTCCCTGTCTGAAAGCCACAGACAATATGGTCCCAAATGACTGACTGCACCTTCTGTGCCTCAGCCG TCTTGACATCAAGAATCTTCTGTTCCACATCCACACAGCCAATACAATTAGTCAAACCACTGTTATTA ACAGATGTAGCAACATGAGAAACGCTTATGTTACAGGTTACATGAGAGCAATCATGTAAGTCTATATGA CTTCAGAAATGTTAAAATAGACTAACCTTAACAACAAATTTAAAAGTATTGTTTCAAGGTGATGCAAT TATTGATGACCTATTTATTTTCTATAATGATCATATATTACCTTTGTAATAAAACATTATAACCAAA ACATTCTGTTTACCTTTTCAAGGCTGTATTGATTGGGGGTAGACTGAACTATCCGGGGTCTGTTTCTT TTCGGTGATGAAAGTCTTGAGAAGGTAGTAATGGATAAGATGTGAGGGAGAGGAGAGGGAGATTGG AGTGTAGGGTGAAGTCCCTCTTCTTAGAACTGAATACTCTTCTTCTAATGAACTTGATTCTTGTTC CATGTCTTCTTCCCTTCTTCTATAGCAAATAAAGCATTCACTTTGTTTTGGAA ACGCGTAAAGCGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG</pre>
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.
RefSeq:	NM_001136219.3

Summary: This gene encodes one member of a family of immunoglobulin Fc receptor genes found on the surface of many immune response cells. The protein encoded by this gene is a cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is involved in the process of phagocytosis and clearing of immune complexes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2008]

Locus ID: 2212

MW: 64.3