

## Product datasheet for **SC204055**

### FCGRT (NM\_001136019) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	FCGRT (NM_001136019) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FCGRT
Synonyms:	alpha-chain; FCRN
ACCN:	NM_001136019
Insert Size:	339 bp
Insert Sequence:	>SC204055 3'UTR clone of NM_001136019 The sequence shown below is from the reference sequence of NM_001136019. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GATGTAATGTGATTCCAGCCACCGCTTGACCATCCGCCATTCCGACTGCTAAAAGCGAATGTAGTCAG GCCCTTTCATGCTGTGAGACCTCCTGGAACACTGGCATCTCTGAGCCTCCAGAAGGGGTTCTGGGCCT AGTTGTCCTCCCTCTGGAGCCCCGCTCCTGTGGTCTGCCTCAGTTTCCCCTCCTAATACATATGGCTGTT TTCCACCTCGATAATATAACACGAGTTTGGGCCGAATCAGTGTGTTCTCATCTTTTCAGGCAGGGG AGGTAAGGGAATAAGTCGGGGGACTGAATGGCGCTGGGCCTCGGATCTCTCCTACAGGTAAC <b>ACGCGT</b> AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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:	<u><a href="#">NM_001136019.3</a></u>



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**Summary:** This gene encodes a receptor that binds the Fc region of monomeric immunoglobulin G. The encoded protein transfers immunoglobulin G antibodies from mother to fetus across the placenta. This protein also binds immunoglobulin G to protect the antibody from degradation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2009]

**Locus ID:** 2217

**MW:** 12.1