

Product datasheet for **SC204056**

FCGRT (NM_004107) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: FCGRT (NM_004107) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: FCGRT
Synonyms: alpha-chain; FCRN
ACCN: NM_004107
Insert Size: 339 bp
Insert Sequence: >SC204056 3'UTR clone of NM_004107
The sequence shown below is from the reference sequence of NM_004107. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GATGTAATGTGATTCCAGCCACCGCTTGACCATCCGCCATTCCGACTGCTAAAAGCGAATGTAGTCAG
GCCCTTTCATGCTGTGAGACCTCCTGGAACACTGGCATCTCTGAGCCTCCAGAAGGGTTCTGGGCCT
AGTTGTCCTCCCTCTGGAGCCCGTCTGTGGTCTGCCTCAGTTTCCCCTCCTAATACATATGGCTGTT
TTCCACCTCGATAATATAACACGAGTTTGGGCCGAATCAGTGTGTTCTCATTTTTTCAGGCAGGGG
AGGTAAGGGAATAAGTCGGGGGACTGAATGGCGGCTGGCCTCGGATCTCTCCTACAGGTAAC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

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_004107.5](#)



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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