

## Product datasheet for **SC203877**

### **GCNF (NR6A1) (NM\_033334) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	GCNF (NR6A1) (NM_033334) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NR6A1
Synonyms:	CT150; GCNF; GCNF1; hGCNF; hRTR; NR61; RTR
ACCN:	NM_033334
Insert Size:	2000 bp



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**Insert Sequence:**

>SC203877 3'UTR clone of NM\_033334

The sequence shown below is from the reference sequence of NM\_033334. 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
TCCTGCAAGACCAGTGTGGGCAAGGAA TGACCTGTTCCAGGCGCCCTCCTCAGGCCAACACAGCGTCT
TGGGTGGGCAGGACAGGCTCTGGAGGAAAAGCCAGAGAGACCAAGATGGAGGCTGTGGAGCAGCATTT
CCC GTTGCTCCATAGCAAGAAGAGTTTTTGTGTTGTTGCTGTTTTTTAACCTCATTTTTCTATATA
TTTATTTACGACAGAGTTGAATGTATGGCCTTCAACATGATGCACATGCTTTTGTGTAATGCAGCCA
ATGCATTTTCTTACAGTTTACAGAATGTGAAGATGTTAATGTTACAGTGTGTCATTGTTAGAAAATA
GTTCTTTTGTATTTTGGGGAGAGGGTGGGATGGGGCTAAGATGACTATTTCCATAATGTTGACAAAAGA
TGACTACCTCAATGAAAATGGGGGTGTGGCCATCCCTACTTTTTCCACATTTTCTCAGCAGACTCATA
CATTTGTCTGTGACAGAGCAAATTCCTTTTTTAGCCACAGAATTGCCAGATAAAACGGCACACTGTAA
GGGGGCAAAGTGTGTTAGGAGATTCACTAAGCAAGGTTGGTGAGACGGCAACAGGGTAGGAGGTGAGG
ATTGAGCCACGTCTTTCTTGGAAAGCGTGAAAATTAAGAGAGTAGGGCACAGTGACCATATTTAAGG
CAGGTGTCCTTCCACCCAACAAGTCTAAGGGCAGAAGATTTCTGTTCTCACACCTTGCTGCCCCCT
TACCCCTGCACCACCATCATTGTCTACCACTGCGAACTTTCCATCTAGGCAAAGTCTGGCAATCACTT
GATCCACAGGACTCGCCTCCCAGCTCCCTCGGGGCCCCAGCTACCTAGTTTCTTACCTGGATCTCCT
GAGGCCACCTTCTCCTTCCCCTCCCTTACACATTTGACTTCTTATTGGCCCTTTGAAAAACAGCT
GAGCAGAATGCCATGTTCTGAAGCCTGGTGCCCACTACTGATTTATTCTCCTTTACCTTGTTTTCTT
AAAGGGTAGTAGGGCAAGGCCAGACTGCAAAAAGAAATAGACACTCCCCTTTTGAAATCTGTTCTCTCC
CCTCCCCTTCTACCGCACCCCTCAGGTCTAAATCCGAAAACCTCAGGCTTTTTTAAACAATGAGAAGGA
CCATTCACCTGTCTGCTGACCAGAAATGTTGCCCTAAGTTCTTCTCCAAGTTCTCCTTTTCTCTCCAG
AGTGAGACCAGTTTTCTCAGGGACCCAGGACACAAGCCCAAGGCCAGAGTGAGTGGCTCAGCTGCCCTT
ACTTCAGCAGTGGACTGGCCAGCAAGGCTGGAGGGCTGGAGCCAGAAGCACCTGGAAGGGAAGGGGG
GCTTTAAACTACCTCAGTTTCTAATGGCCGGCTGCTACCTCTGCAGACATGGCCTGGACTCCTTGAC
CTCTCACTACCTGCCACCTTATCCCAGGACGTGTTCTTACCCTCTTGACTTTGGCCAGCGCTACAC
CAGGTCTGTCTTTGAACTCTTTAGGTGCTTGTCTGCCTACACCAGGTATCTTTCACAGCCAGTGTG
GCAAGCAGACCACTTAGTTGGCTGCATGCCTGGTAGGTTGGAAGGGCCACGGCACCTTCTTCTGCT
ATTTAGTCAAAGGCTGTTTGGCTGTCTCCTCAACTCAACCTAGTAAAGCTACCCAGGAGGGCACCAGTC
GTGTGCATACTGGGTAGTCCATGTCTGATTGTAATTGTTTCTTTCTGGTAAAATGTTACGGGTACCAGC
AGAGTGATGATTTTGGCCCTTGATGGATCTAAAACCTCGGAACATTACTCCTCAATGCCGTTTCCCAGT
TGCTCTGAGAAGGAAGAGACATGTTCTCAGGAAAAGCTCCAGCTAGCATGTTTTTACGTGAGTGGGA
AGATTCTGTGTGTTCTGTGTATCTGTTTATTCTAAGTTACAGATACTTGTCCCTGAATTTTAT
ACGCGT AAGCGGCCCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
    
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**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\\_033334.4](#)

**Summary:** This gene encodes an orphan nuclear receptor which is a member of the nuclear hormone receptor family. Its expression pattern suggests that it may be involved in neurogenesis and germ cell development. The protein can homodimerize and bind DNA, but in vivo targets have not been identified. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Jun 2013]

**Locus ID:** 2649

**MW:** 74