

Product datasheet for **SC203881**

GCNF (NR6A1) (NM_001489) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GCNF (NR6A1) (NM_001489) Human 3' UTR Clone
Symbol:	GCNF
Synonyms:	CT150; GCNF; GCNF1; hGCNF; hRTR; NR61; RTR
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001489
Insert Size:	2000 bp



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Insert Sequence: >SC203881 3'UTR clone of NM_001489
The sequence shown below is from the reference sequence of NM_001489. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TCTTGCAAGACCAGTGTGGGCAAGGATGACCTGTTCCAGGCGCCCTCCTCAGGCCAACACAGCGTCT
TGGGTGGGACAGGACAGGCTCTGGAGGGAAGGCCAGAGAGACCAAGATGGAGGCTGTGGAGCAGCATTT
CCCGTTGCCTCCATAGCAAGAAGAGTTTTTGTGTTTGTCTGTTTTTTAACCTCATTTTTCTATATA
TTTATTTACGACAGAGTTGAATGTATGCCTTCAACATGATGCACATGCTTTTGTGTAATGCAGCCA
ATGCATTTTCTTACAGTTTACAGAATGTGAAGATGTTAATGTTACAGTGTGTCATTGTTAGAAATA
GTTCTTTTGTATTTTGGGGAGAGGGTGGGATGGGGCTAAGATGACTATTTCCATAATGTTGACAAAGA
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CATTTGTCTGTGACAGAGCAAATTCCTTTTTAGCCACAGAATTGCCAGATAAACGGCACACTGTAA
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TACCCCTGCACCACCATATTGTCTACCACTGCGAACTTTCCATCTAGGCAAGTCTGGCAATCACTT
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CAGGTCTGTCTTTGAACTCTTTAGGTGCTTGTCTGCCTACACCCAGGTATCTTTCACAGCCAGTGTG
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AGATTCTTGTGTGTTGTTGTGTATCTGTTTATTCTAAGTTACAGATACTGTTCCCTGAATTTAT
ACGCGTAAGCGGCCCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_001489.5](#)

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