

Product datasheet for **SC203982**

gamma Synuclein (SNCG) (NM_003087) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	gamma Synuclein (SNCG) (NM_003087) Human 3' UTR Clone
Symbol:	gamma Synuclein
Synonyms:	BCSG1; SR
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003087
Insert Size:	303 bp
Insert Sequence:	<p>>SC203982 3'UTR clone of NM_003087</p> <p>The sequence shown below is from the reference sequence of NM_003087. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GCAGAGGAGGCCAGAGTGGGGGAGACTAGAGGGCTACAGGCCAGCGTGGATGACCTGAAGAGCGCTCC
TCTGCCTTGGACACCATCCCCTCCTAGCACAAGGAGTGCCCGCCTTGAGTGACATGCGGCTGCCACGC
TCTGCCCTCGTCTCCCTGGCCACCCTTGGCCTGTCCACCTGTGCTGCTGCACCAACCTCACTGCCCTC
CCTCGGCCCCACCCACCCTCTGGTCCTTCTGACCCCACTTATGCTGCTGTGAATTTTTTTTTTAAATGA
TTCCAAATAAAACTTGAGCCCACTCCT
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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:	<u>NM_003087.3</u>


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Summary: This gene encodes a member of the synuclein family of proteins which are believed to be involved in the pathogenesis of neurodegenerative diseases. Mutations in this gene have also been associated with breast tumor development. [provided by RefSeq, Jan 2010]

Locus ID: 6623

MW: 10.9