

Product datasheet for **SC216481**

WNT3A (NM_033131) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	WNT3A (NM_033131) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	WNT3A
ACCN:	NM_033131
Insert Size:	1836 bp



[View online »](#)

Insert Sequence: >SC216481 3'UTR clone of NM_033131
 The sequence shown below is from the reference sequence of NM_033131. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGCGTCTACGACGTGCACACCTGCAAGTAGGCACCGGCCGCGCTCCCCCTGGACGGGGCGGGCCCTGC
CTGAGGGTGGGCTTTTCCCTGGGTGGAGCAGGACTCCACCTAAACGGGGCAGTACTCCTCCCTGGGGG
CGGGACTCCTCCCTGGGGTGGGGCTCCTACCTGGGGGCAGAACTCCTACCTGAAGGCAGGGCTCCTCC
CTGGAGCTAGTGTCTCCTCTCTGGTGGCTGGGCTGCTCCTGAATGAGGCGGAGCTCCAGGATGGGGAGG
GGCTCTGCGTTGGCTTCTCCTGGGACGGGGCTCCCCTGGACAGAGGGCGGGGCTACAGATTGGGCGGG
GCTTCTTTGGTGGGACAGGGCTTCTCCTGCGGGGGCGAGGCCCTCCCAGTAAGGGCGTGGCTCTGG
GTGGGCGGGGCACTAGGTAGGCTTCTACCTGCAGGCGGGGCTCCTCCTGAAGGAGCGGGGCTCTAGGA
TGGGGCACGGCTCTGGGTAGGCTGCTCCCTGAGGGCGGAGCGCCTCCTTAGGAGTGGGTTTTATGGT
GGATGAGGCTTCTCCTGGATGGGGCAGAGCTTCTCCTGACCAGGGCAAGGCCCTTCCACGGGGGCTG
TGCTCTGGGTGGGCGTGGCCTGCATAGGCTCCTTCTGTGGTGGGGCTTCTCTGGGACCAGGCTCCA
ATGGGGCGGGGCTTCTCCTCCGCGGTGGGACTTCTCCTGGGAACCGCCCTCCTGATTAAGGCGTGGCT
TCTGCAGGAATCCCGGCTCCAGAGCAGGAAATTCAGCCACCAGCCACCTCATCCCAACCCCTGTAA
GGTTCCATCCACCCTGCGTCGAGCTGGGAAGGTTCCATGAAGCGAGTCGGGTCCCAACCCGTGCCCC
TGGGATCCGAGGGCCCTCTCCAAGCGCCTGGCTTTGGAATGCTCCAGGCGCGCCGACGCTGTGCCAC
CCCTTCTCAGCTGGGTTTTGACCACCCACCTGACCAGGGGCCCTACCTGGGAAAGCCTGAAGGGCC
TCCCAGCCCCCAACCCCAAGACCAAGCTTAGTCTGGGAGAGGACAGGGACTTCGCAGAGGCAAGCGAC
CGAGGCCCTCCCAAGAGGGCCCGCCTGCCCCGGGCTCCACACCGTCAGTACTCCTGCCAGGGAAGT
GCCTGCTGCGCCCCAGGCCCGCCGCTCTGCTCTGCTCAGCTGCGCCCCCTTCTTTGAGCTGCCCA
GCCCTCCTCCCTGCCCTCGGGTCTCCACACCTGCACTCCATCCAGCTACAGGAGAGATAGAAGCCTCT
CGTCCCGTCCCTCCCTTCTCCGCTGTCCACAGCCCCCTAAGGGAAAGGTAGGAAGAGAGGTCCAGC
CCCCAGGCTGCCAGAGCTGCTGGTCTCATTGGGGGCGTTTCGGGAGGTTTGGGGGCATCAACCCCC
CGACTGTGCTGCTCGGAAGTCCACAGCCCTGAGATGGGCCGGCCCCCTTCTGGCCCTCATGGCG
GGACTGGAGAAATGGTCCGTTTTCTGGAGCCAATGGCCCGGCCCTCCTGACTCATCCGCTGGCCCG
GGATGAATGGGAGGCCGCTGAACCCACCCGGCCATATCCCTGTTGCCTCATGGCCAGCGCCCTC
AGCCTCTGCCACTGTGAACCGGCTCCACCCCTCAAGGTGCGGGGAGAAGAAGCGGCCAGGCGGGGCC
CCAAGAGCCCAAAAGAGGGCACACCGCCATCCTCTGCCTCAAATTTCTGCGTTTTTGGTTTTAATGTTAT
ATCTGATGCTGCTATATCCACTGTCCAACGGAGTTAGACGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

Restriction Sites: Sgfl-Mlul

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_033131.4](#)

Summary: The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It encodes a protein which shows 96% amino acid identity to mouse Wnt3A protein, and 84% to human WNT3 protein, another WNT gene product. This gene is clustered with WNT14 gene, another family member, in chromosome 1q42 region. [provided by RefSeq, Jul 2008]

Locus ID: 89780

MW: 65.1