

Product datasheet for **SC200039**

WNT9A (NM_003395) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	WNT9A (NM_003395) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	WNT9A
Synonyms:	WNT14
ACCN:	NM_003395
Insert Size:	2000 bp



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Insert Sequence: >SC200039 3'UTR clone of NM_003395
 The sequence shown below is from the reference sequence of NM_003395. 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
CGTGAGGAGGTCTACACCTGCAAGGGCTGAGTTCACAGGCCCTGCCAGCCCTGCTGCACAGGGTGCAGG
CATTGCACACGGTGTGAAGGGTCTACACCTGCACAGGCTGAGTTCCTGGGCTCGACCAGCCAGCTGCG
TGGGGTACAGGCATTGCACACAGTGTGAATGGGTCTACACCTGCATGGGCTGAGTCCCTGGGCTCAGAC
CTAGCAGCGTGGGGTGAATCCCTGGGCTCAGTCTAGCTGCATGGGGTGCAGGCATTGCACAGAGCATG
AATGGGCTACACCTGCCAAGGCTGAATCCCTGGGCCAGTCAGCCCTGCTGCACATGGCACAGGCATT
GCACACGGTGTGAGGAGTGTACACCTGCAAGGGCTGAGGCCCTGGGCCAGTCAGCCCTGCTGCTCAGA
GTGCAGGCATTGCACATGGTGTGAGAAGGTCTACACCTGCAAGGGACGAGTCCCCGGCCGGCCAAACC
CTGCTGTGCAGGGTGTGAGGCCATGCATGCAGTATGAGGGGTCTACACCTGCAAGGACTGAGAGGCTTTT
CTAGCACGTCCGGGCGTACAGCTGGAGCAGGGTGCAGGGGCTCCTCTGGGTTGGCTGTCCAAGCCCTGT
ATCTCCCCCTCTCCAGGACCCAGAGGCGGGGGTGGCTCTGGTCTGGCGTATGCAACCTCTCTGCTTGT
GCCCTGGGCTCAGCTTCTCCCTCTGACCCGAGAGCATTGCACCAATGCTTTCTGAGCTTTCTCCCAT
CCCTAACACACAGTCCCTGGGAAGCGGCTCCCCATGCCAGTCCATTGGCTTTCCCTCCCCACCTCCTC
TGAGGCATGGGTGGCAGGTGCACCTTGGTGACCATGCGGCCTCCGTGTGGGCCACCCGTTGGGGACTGG
CCTGGCCAGGCTGCCCAACACCAGCACTGTCTTCAAGACTCAAACCACTAGAAGAGGACGCAGCCT
GTTCTGCACTCCAGGGCCCGGCGTGCAGGCTGCCAGGCTCGGGGGACACTGCCGACCTCTGACGTT
GAGCACTTCTCTTGGAGTAAATATCAGTGAATTTAAATATTATGATTATTTAACTAATAATAATAAT
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GCTTCTGGAAGCCAGTCCCCAGCCCATGCCAGCCAGCCACTGCCACGTGGTGGGCCAGCCGGCGGC
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TGGTGGAGAGGGCGGGCATGGTGGGGGCGAGGCAGCCCTTTGATTGGTTCATGTCATGTCATGAGG
AAGCTGCTTGTGTGACTGGGGACAGATTGGGACAGATGCCGGTGGAGGCAGTCTTGGGCTCGC
ATCTGGCCATGGAACGCCATGCTTTATGGCCCTGCTGTTGTGTGCTGGGGACAGGGTACCTGCACT
GACCTGGCTTGGTTTGGGGTGTAGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTAT
TGCATACGTGTGCGTATGTTGTGAGTGTGTGAGTGCCTGTGTGTGTGTGTGTGTGTGTGTGTGTGTAT
ACTGGCATGGTCAAGTGGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTAT
TCGCCCTGGGCTCCGTCTTGTGGGTGCTCTGATGGCTGTGGGCTGGGTTCTGGGCGGGTTGCTGGTAT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_003395.4](#)

Summary:	The WNT gene family consists of structurally related genes that 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 is expressed in gastric cancer cell lines. The protein encoded by this gene shows 75% amino acid identity to chicken Wnt14, which has been shown to play a central role in initiating synovial joint formation in the chick limb. This gene is clustered with another family member, WNT3A, in the chromosome 1q42 region. [provided by RefSeq, Jul 2008]
Locus ID:	7483
MW:	70.8