

Product datasheet for **SC215082**

WNT2 (NM_003391) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	WNT2 (NM_003391) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	WNT2
Synonyms:	INT1L1; IRP
ACCN:	NM_003391
Insert Size:	2000 bp



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Insert Sequence:

>SC215082 3'UTR clone of NM_003391

The sequence shown below is from the reference sequence of NM_003391. 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
AAGAACGCTGACTGGACAACCGCTACATGACCCAGCAGGCGTCACCATCCACCTTCCCTTCTACAAGG
ACTCCATTGGATCTGCAAGAACACTGGACCTTTGGGTTCTTTCTGGGGGATATTTCTAAGGCATGTG
GCCTTTATCTCAACGGAAGCCCCCTTCTCCTCGGGGCCAGGATGGGGGGCCACACGCTGCAC
CTAAAGCCTACCCTATTCTATCCATCTCCTGGTGTCTGCAGTCATCTCCCTCCTGGCGAGTTCTCTT
TGGAAATAGCATGACAGGCTGTTAGCCGGGAGGGTGGTGGGCCAGACCACTGTCTCCACCCACCTTG
ACGTTTCTTTCTAGAGCAGTTGGCCAAGCAGAAAAAAGTGTCTCAAAGGAGCTTTCTCAATGTC
TTCCACAAAATGGTCCCAATTAAGAAAATCCATACTTCTCTCAGATGGGAACAGTAAAGAAAGCAGAAT
CAACTGCCCTGACTTAACTTTAACTTTTGAAGACCAAGACTTTTGTCTGATCAAGTGGTTTTACAG
CTACCACCTTAGGGGTAATTGGTAATTACCTGGAGAAGTGGCTTTCAATACCCTTTTAAAGTTTAAA
ATGTGTATTTTTCAAGGCATTTATTGCCATATTAATCTGATGTAACAAGTGGGGACGTGTGTCCTT
TGGTACTATGGTGTGTGTATCTTTGTAAGAGCAAAAGCCTCAGAAAGGGATTGCTTTGCATTACTGTC
CCCTTGATATAAAAAATCTTTAGGGAATGAGAGTTCCTTCTCACTTAGAATCCGAAGGGAATAAAAAG
AAGATGAATGGTCTGGCAATATTCTGTAACATTTGGGTGAATATGGTGGAAAATAATTTAGTGGATGGA
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TAAAATGCTGACAGAGAGGTTTCCAGAGCTAACTCGTGCCTGGGGCGGCCTTACAATAAGCAGATGCCT
GAAAGAAGTCGGCCACGTCGCGCTGCTGCTAATGCCATCACCTTCAAGCCAGTTTAAAGACCTGTC
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GCATTGCTATAAAGTTGGTAACCCTGCTATATTATTGCAAACAAATCGTAACTTGGAGACTATGTT
TAAGGGACTCAACTGTAATTATGGGAGCATCAGTATGCAAATAGTGGTTGGCTTCTGCCATCAGCCAAA
AGATGACATTCAGGAAAATGGAGAGGCTGCCTGCACCGTTTTTTTATGTTAAATGAAAGAAAGGTGAA
ATAGCTACTTCTCGTCTTCTGAAAAATTTGGTCTTATTCTGTATATGACTTCTTACAGTGCTACAT
TAACAGGATATTTCAATACATGCATCTGGTATCAAATTTGGTCTTCTCCTATTCTTTAATACCATAC
AGTAAGGTCATTTAGACTGAGACTCGTACAAAACAACCTACTGGAGTACTTTGCCATAGTTAACATTTG
CCTCCAGCCCTTAAAAATGTCAGAATTCATCCCTTTCCCTCATTCCCAAATGTTGTCTAAGTTTTT
CCAAAGTGACTCTTCTCCTTTTATTCTATGGATTCCGATGGTGGGAACAGTGGAAATGACAGTAGCTG
CTCTGAGCTTGGTGTGAAGAAGGCCAGGCACATGGGCAGCTGCTCAGTCTTACAGTTACCCTGAAGGTTG
GTGTGAATTCCTTCATGAGAGTGCGAAGGCACTTTCATGGGGTCCCACAGCCATCAGCCCTTCTCCT
GCTGGATGAACTGTAAATCATCAATCCAGGCTGTGTTCAAATTGGAAGGATCTTAGGAGACATCT
ACGCGT AAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
    
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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_003391.3](#)

Summary: This gene is a member of the WNT gene family. 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. Alternatively spliced transcript variants have been identified for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 7472

MW: 75.5