

Product datasheet for **SC215491**

ANGPTL2 (NM_012098) Human 3' UTR Clone

Product data:

| | |
|---------------------------|--|
| Product Type: | 3' UTR Clones |
| Product Name: | ANGPTL2 (NM_012098) Human 3' UTR Clone |
| Symbol: | ANGPTL2 |
| Synonyms: | ARP2; HARP |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pMirTarget (PS100062) |
| ACCN: | NM_012098 |
| Insert Size: | 1621 bp |



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Insert Sequence: >SC215491 3'UTR clone of NM_012098
 The sequence shown below is from the reference sequence of NM_012098. 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
ATCCGACCGAACCCCAACACCTTCCACTAAGCCAGCTCCCCCTCCTGACCTCTCGTGGCCATTGCCAGG
AGCCACCCCTGGTCACGCTGGCCACAGCACAAAGAACAACCTCCTCACCAGTTCATCCTGAGGCTGGGAG
GACCGGGATGCTGGATTCTGTTTTCCGAAGTCACTGCAGCGGATGATGGAAGTGAATCGATACGGTGT
TTCTGTCCCTCTACTTTCTTACACCAGACAGCCCTCATGTCTCCAGGACAGGACAGGACTACAGA
CAACTCTTTTAAATAAATAAAGTCTCTACAATAAAAAACAACCTGCAAAGTACCTTCATAATATAC
ATGTGTATGAGCCTCCCTTGTGCACGTATGTGTATACCACATATATGCATTTAGATATACATCACAT
GTGATATATCTAGATCCATATATAGGTTTGCCTTAGATACCTAAATACACATATATTCAGTTCTCAGAT
GTTGAAGCTGTCACCAGCAGCTTTGCTCTTAGGAGAAAAGCATTTTCATTAGTGTGTATTACTTGAGTC
TAAGGGTAGATCACAGACTGTGTGGTCTCAACTGAAAGGATCACCTTGGCATCTGTGTGCTGGATTC
TTCCAGAATGTCTACAATGCTAATCTCTCACATAGAGGTTCCAGCTTCTTAAGAACCCCTTTTGGCAC
CTAATCAAATTTCAAATCCCTCCCCCACATTTTCATACTTTTCCCATTTCTCAGGACTTTTACCAT
CCATCACCCACTTATCCCTTCATTTGACACCATTCAATAGTGCCTTCTGTGTGTCAGTCCCTGGCCAC
TCACTGCAGTTCAAGGCCCTTTCCGCTCTGTGTACTCCTCGCTACCTACTCCTTGCCTTTTCTGT
CGCACAGCCCCTTCTTTCCAGGCGAGATTCCTCAGCTTCTGAGTAGGAAACACTCCGGGCTCCAGGTTT
CTGGTTGGGAAGGAAGGCCAGGCCAAAAGCTCCACCGCCGTATAGATAATGTACTCGCAGTTTTGTA
TCTTCCATTCACTTTAACCTACAGTCAATTTGAGTCTTACACAAATAATAACCTATCTGGCCAGGA
GAATTATCTCAGAACAGAAAGTCATCAGATCATCAGAGCCCCAGATGGCTACAGACCAGAGATTCCACG
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ATGAAAACAGGCCACTTCTCAGGAGTTGAATAATCAGGGGTACCAGGCCCTTGGTTGATGCACTGCA
GCATGGTGGCTTTCTGAGTCTGTTGGCCACCAAGTGTGAGCCTCAGCACTCCCGGGACTATTGCCAAG
AAGGGCAAGGGATGAGTCAAGAAGGTGAGACCCTTCCCGGTGGGCACGTGGCCAGGCTGTGTGAGAT
GTTGGATGTTGGTACTGTCCATGTCTGGGTGTGTGCCTATTACCTCAGCATTCTCACAAAGTGTACC
ATGTAGCATGTTTGTGTATATAAAAGGGAGGTTTTTTTTAAAAATATATTTCCAGATTATCCTTGTAA
TGACACGAATCTGCAATAAAAGCCATCAGTGCTA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_012098.3](#)

Summary: Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL2 protein is a secreted glycoprotein with homology to the angiopoietins and may exert a function on endothelial cells through autocrine or paracrine action. [provided by RefSeq, Jul 2008]

Locus ID: 23452

MW: 60.5