

Product datasheet for **SC206523**

WBP5 (TCEAL9) (NM_016303) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: WBP5

Synonyms: WBP5; WEX6

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_016303

Insert Size: 493 bp

Insert Sequence: >SC206523 3'UTR clone of NM_016303
The sequence shown below is from the reference sequence of NM_016303. 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
CGAAACCATCCTTACCCCTATTTAATGAGTTTACCTTGATTTTTATCTGATATTAACAATACCATATA
GCTTGCTTTTTATTAGCATTTCTGATATTCCTTTGTCCATATTTCTACTTATAACCTGTTGCTATTAA
TGGTTTTAGATGTATCTCTTGTATCTGCATCTCATTGTTTATTGATTTTGAACCAATCTACAAGTCT
CTGTCTTTTAATAAAAGAACTTTACACATTTGTAAAAAGAGGTTCTTGGTAAGATATAAAATGGAAAA
AGGCTAAGTAATATGTGAATATCATATTTTGAAGGTAAAAAGTACATTTGTATATTACATATATGGA
CATAACTTGTGAAGGATGAAAGAAAGTACAGCCTCTCGGTGGTGGGATTATGAATGATTTTTCTCCTTT
TGCTTGTGTATTTCTATATTCCTAAAATTAACACACATTATTATTGCTAGAATAATAAAAGTTTAA
TAAAAAGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).



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| 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. |
| Note: | Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required. |
| RefSeq: | <u>NM_016303.3</u> |
| Summary: | The globular WW domain is composed of 38 to 40 semiconserved amino acids shared by proteins of diverse functions including structural, regulatory, and signaling proteins. The domain is involved in mediating protein-protein interactions through the binding of polyproline ligands. This gene encodes a WW domain binding protein. This gene also encodes a domain with similarity to the transcription elongation factor A, SII-related family. Alternative splicing results in multiple transcript variants encoding a single isoform. [provided by RefSeq, Jul 2008] |
| Locus ID: | 51186 |
| MW: | 19.9 |