

## Product datasheet for **SC212228**

### WWP1 (NM\_007013) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	WWP1 (NM_007013) Human 3' UTR Clone
Symbol:	WWP1
Synonyms:	AIP5; hSDRP1; Tiul1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_007013
Insert Size:	1640 bp



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**Insert Sequence:** >SC212228 3'UTR clone of NM\_007013  
 The sequence shown below is from the reference sequence of NM\_007013. 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
GAAGAGACAGAGGGATTTGGACAAGAAATGAATGTGGCTTCTATTTTGGAGGAGCTTGCATTTAAAT
ACCCAGCCAAGAAAAATTGCACAGATAGTGTATATAAGCTGTTTCATTCTGTACAGTGAATTTCCGAA
CCTCTCAAAGTATGTTTTCCGTTCTTCCACAGAAATATGCAAAACAGTTCATCCTTTTCTACTTTATTT
ATTGTTCCCTTGAAATGACTGACCAGGAAAAAGATCATCCTTAAATTTTGAAGCAAGTGAGAGACTTTA
TAAAAATACATATATATCTATATAAACATATATGATAGTGGCTCTAGTTTTATAGAGCTCCAAGTGA
TAAACATGACAGCCATTCATTCATAAAGATCTGGATTTGCTTTACCTTGTTAATATTATCTAGGGGAA
AAAGTCAAATTGCTCCATGTTCTTCTCCCTTATGTAACATCTCTGAGGGTGTGTTAGTGCATGGC
TGTTTCAGAAAGGTATTAAGGGCTTAGGCCAAATCTTACTTTGAGTATGTTAAAAAAAAAAAAATGCTGC
TGCTTTTTCTGAAGACAGGTGCTTGAACCTTGTCAGTTTGTAAAAATAAATAACAATAGTTGAAAATTTT
TCTCTGTTACATCAGTAATATTGTTAAAGTAATGGATAGAACCACTTACACATGAAAGTCATATAC
TAGATCCAATACTATTTAGTTTATTATCGAAATTTGAAAGGATTCATTGAGCAGCATAGAAGTTTGTTTA
CATGTTACTTTGAGATGCTAGGTATTTGTGGAATTAAGAAATCAGGCTCTTTTGTACTTTGTTTTTA
AATCTGTGATGCTTTTCAAATTAATTCATAATAAATTTGATGCAATTTTCACTTAGGAACATACAAAA
GGTAATGTAACTCTGCCACTTTTTGTGTTCAAATTTTGGTTTTATGAAGCCAGATGGATTGAAGA
GTTACATAAGCATTGTAATGCTCTAATAAAGGCTAATGATTTTCTGTTAGTGTGTTGAATATCTTCATT
CCTCTCAAATTCATAACAGTTCTATTTAACTGAATTAATAACCATATGAAAAATCTTTTGGTCTCCC
CCTTTTTACACAGATAATTATTTTGTGATAACACTTTTTAATTGTTTTTTCATCATAGGGGCTTTGCT
GAACTACAAAAATGTGTAACAAATTAATACTGATGTGAATGATTTAATGCTACTTTTACAAACTGG
GCTTCCTAATAAAAAATTTAAATTTCCATTTGTATCATGCTTTTAAATGCACTGTAAATTTTATTAA
CTTAAACATTTTTAATAGCCATGGAAGTACTTCTTAAATCTGTTGCCTATAAATATTTCACTGCTA
AGTACATACAGAAAAACAGTAATTATTGTTTTGCCAAAAATTTATTTTCTACATATTGAGAGTGTGTT
CTCCATTTTATTCAGAATTCATAGTAAAGACGAAAGAAAGGCAGAGATCTGCTTGTTGAATAGACTCC
TTTTCAAATCCTTATTATGAACACTCTGGTAATTTTCAAGCCTAAAGAATTAATAAAAAAATTTCTAAT
GTATGTGACAGGTTATGTGATAGAGGAAACTGGCCTTCAAAAAGGACTGCGT
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

**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\\_007013.4](#)

**Summary:**

WW domain-containing proteins are found in all eukaryotes and play an important role in the regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein which contains 4 tandem WW domains and a HECT (homologous to the E6-associated protein carboxyl terminus) domain. The encoded protein belongs to a family of NEDD4-like proteins, which are E3 ubiquitin-ligase molecules and regulate key trafficking decisions, including targeting of proteins to proteosomes or lysosomes. Alternative splicing of this gene generates at least 6 transcript variants; however, the full length nature of these transcripts has not been defined. [provided by RefSeq, Jul 2008]

**Locus ID:**

11059

**MW:**

64.3