

Product datasheet for **SC213564**

WDHD1 (NM_007086) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	WDHD1 (NM_007086) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	WDHD1
Synonyms:	AND-1; AND1; CHTF4; CTF4
ACCN:	NM_007086
Insert Size:	2000 bp



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Insert Sequence: >SC213564 3'UTR clone of NM_007086
 The sequence shown below is from the reference sequence of NM_007086. 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
CTATCAGCTTTTGCATTTAAGCAGGAGTAAGGAAGAAAGTGACCCTAGGGAAGTAAATGGATTTTTTTT
TACTCATCTTTGAATATAGACTCGAGTCTTTGGGAAACTCATTATATATATATTTTTTAAAGAGTTTGA
AGCAACTGTTTGTCTTTATAAGATAATGTAGTAATTATATTGGTGTAGGTAACAGGACATATGTAAAAA
CTATCATCTTTGCAGATTACTCTGCCTCCAAATGCAGGGCCTTTCAGAGATGCATTGTGATTGTAATTA
CTGAGTTGAAGCTCCAACCAATTTGAATTTGTTTCTAACCTTGAAAAATCATTAAAGCCAAGGTATTA
AAACCTTTGTGCATTAATACCTTCTAGGGGTTGGTTCATTTGGTTTTTGTGCATGTGCAAGGAAGGACA
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CTTTTAATAACTGGCCCTAACATGTAATAATCTTGTAGGTGAGACTTTTTCTTTTGTGTTTCGGA
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CATTTGTATATTTGGCTTGATATGGTCTTAATATTATCTTTCCACGAAATGGATATATTTCTAGAAAAT
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TGAAGACTGCTGTGACAGTATTGCAGTCCAAGGCATCATGTGCTCTTGGTGGGATACTCTGATTATC
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TAACTCTATTTTATATTGAACAAACAAGGTTTAAATCATGTCATACATTTTTTGGTTTTCTAAGCAGAGA
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GTTCCGAGACCCGCTTCTACTACTACTAATAGTTGGGTCATGTTGGGCCGGTGACCCAAATTCTAG
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TTTTTTTTGGCTGAAGGAAGGTTTTTGTATTGACTTGGTTAACTTACAAATCAGAACTTTGAAACCAA
GAAACATTATCCTTATTTCTCTGCTATATAATAGTAAACCTGTTTTTTTTCCAGTGTCTTTTTTTTTTT
TCCAGAGAATTGGGACTGAATAGTATGAAAGTAAAAATGAAAATAAATTAATTATTAATCATCATCAT
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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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_007086.4](#)

Summary: The protein encoded by this gene contains multiple N-terminal WD40 domains and a C-terminal high mobility group (HMG) box. WD40 domains are found in a variety of eukaryotic proteins and may function as adaptor/regulatory modules in signal transduction, pre-mRNA processing and cytoskeleton assembly. HMG boxes are found in many eukaryotic proteins involved in chromatin assembly, transcription and replication. Alternative splicing results in two transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]

Locus ID: 11169

MW: 77.1