

Product datasheet for SC212122

WDR1 (NM_017491) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	WDR1 (NM_017491) Human 3' UTR Clone
Symbol:	WDR1
Synonyms:	AIP1; HEL-S-52; NORI-1; PFITS
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_017491
Insert Size:	1048 bp
Insert Sequence:	>SC212122 3' UTR clone of NM_017491 The sequence shown below is from the reference sequence of NM_017491. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

TGATGCCTCTGTCAAGGAGTGGACAATCACCTAC**TA**GGAGCCCCACCCCGCCTCTGGATGGACCGAAT
 CAGGGACTAGAGTTTAACTGCAGCGGAACATGTCATTTCTCTATTCTGTGACGCGCCCATGCCCCCA
 CCCACCACAAGAGGCAGGAGGGCCAGTCATGACCCTCGTCTCTGCAGGGTGTCTGTACAGTTCTTCT
 GAAAGCTTTAGACAGTAACAGTTTGACATGAAAAATAAGCGAGCACCTAAACAATGTGTGGAGCATAA
 CTAAACCCACAGCCCAACCAAACTTGAGAATGCGAAACATTCCAGAGGCAGTAGCCTCCAAAGCACAC
 AGAGCCCTGGCCCCGCCGGCTCTCACTATCTGTCAAGGGAGGTTGTACAGGTGAATGAGCCGGGGG
 CTCATGTTCTGCCTGCAGAACATTTCTGTACTAGTGAGAAGAGGGAATATGCATTGCAGTTCAGCAAAG
 CCGGAATTCTGTGTTGAACAGATGTCTGTCTCCCTAGTGTGTGACTCACACCTTGTGGCTGCCTTCAGAG
 CGCCACCTCCAGATCAGATGGGGACACACAACCCTGGATATGTTTCATTGTGAGATTTTGTGCTTGATT
 TTAAGAATGGAATTGTGGGTATCTTTCTTTTTTTTAAATGTATCTTAACTGTTGCCTGTCAGTGTTAC
 AAAGTGTGCGTTGACGGCACCGTGTCCAAGTTTGAACCCCTGTTAGCCAGACCGAGGTGCTCTGGT
 CACCGTTTCACCATCATGCTTTGATGTTCCCTGTCTTTCCCTCTTCTGCTCTCAAGAGCAAAGGTTAAT
 TTAAGGACAAAGATGAAGTCACTGTAACTAATCTGTCTATTGTTTTACCTTCCTTTTCTTTTTCAGTGC
 AGAAATTTAAAGTAAGTATAAGCACCGTGATTGGGAGTGTTTTGCGTGTGCGGAATCACTGGTAAAT
 GTTGGCTGAGAACAAATCCCTCCCTTGCACTTGTGAAAACACTTTGAGCGCTTTAAGAGATTAGCCTG

ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCG

Restriction Sites: SgfI-MluI



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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_017491.3
Summary:	This gene encodes a protein containing 9 WD repeats. WD repeats are approximately 30- to 40-amino acid domains containing several conserved residues, mostly including a trp-aspartate at the C-terminal end. WD domains are involved in protein-protein interactions. The encoded protein may help induce the disassembly of actin filaments. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	9948