

Product datasheet for SC214142

WDR77 (NM_024102) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: WDR77 (NM_024102) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: WDR77
Synonyms: HKMT1069; MEP-50; MEP50; Nbla10071; p44; p44/Mep50
ACCN: NM_024102
Insert Size: 1370 bp
Insert Sequence: >SC214142 3'UTR clone of NM_024102
 The sequence shown below is from the reference sequence of NM_024102. 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
GCCCTGGACCTGCAAGTGTTACTGAGTAGATTGGATTTAAGACAAAAAGCAAGTCCCCCATGAGTGTG
CACTTCTTTGCCCTGCCCTCTCAGCTTGTGAGACAACACAGGAGCCTTCTATAGTATGTTGATATGCTA
GATCTGTGCCGTTAATAGGCATCGTCTCTCAGCCTGAGGGAGGCTGGATTCTGGGTTCTGTAGTCACA
GGGAGGAAAAAGCTTTCTTAAAAATGGACATGTATGTGCGTGTGAGTGTGTGTAGATTTATAGTTTTT
GGTAGTGGCAGGAATAAAAAAATCCATCCTACATCTTCCCTAAGCACTGCCTCTCTCACCCCCCAA
AACAAAGTTGACGAAAGGGTTTTATGTAGCTGTCTATGAGGAATTGGCCGTGTCTGGGTGGGTTATGGGA
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GAAGAAGCAGGACTTGGTACGGTTTTACACAACCTTACCATTAAGTGAATCAGAAATCCATTTTCT
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CATATATGAGAGAGAAGTGTCTTCTATCATAGACACCATAGGGGAAAGTTTGGGGATGAAGGAGAGCT
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CAAAACAGCATGGGGCCTGACATCTTCTGCCCTGGTCCCCTTTCTCTTGATGTGGAAGTCTGAATGCA
GTATTTATAGACTTCTAAGGTTTTAAAATCCAGTATCAAGAAGAAAAATCAGAAATCTGGTTGGTGGAA
TAAAGAGTTTAGGCATTGTTGGCCTGTCTTTTTGAAGCATGTGTGTTATGTGTAGTTAGATATATTTT
ACTTATGTGAGTCATCATGGTGTGGTCTTGTAGCCCATATTTTTCTGTGCTTCCCAGCTTCCCAA
AGTAGCTAGTTAGAACTTAAGGTAATATTTATCTTGGGTTGGTGGAGTGGATATTGCCAGTTAGGAG
TCATGGATCAATTACTGATTATATTGAAAGTAAATATAATCAATTATGTACTTTTGAGCTTTGCAGGTT
CAATTTAGGTAATAATCACATTATGAAACTGGGAAAGTCTGAAGGAATATGGGCAAAATATTTCTCAGT
AAAGCTTCCATGCTTACCCTTGACATGATTACCTTGAGTAAAAACATGGGAATTTGTA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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_024102.4
Summary:	The protein encoded by this gene is an androgen receptor coactivator that forms a complex with protein arginine methyltransferase 5, which modifies specific arginines to dimethylarginines in several spliceosomal Sm proteins. The encoded protein may be involved in the early stages of prostate cancer, with most of the protein being nuclear-localized in benign cells but cytoplasmic in cancer cells. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2015]
Locus ID:	79084
MW:	51.2