



WDR1 (NM\_017491.5) - cDNA - 2026-06-15

ACTCCACTCC CGGCACGCC GGTGCCGCCT TCCGGCTCCA GTCCCCGGGC -84  
TCGGCCTCGG CGAGGTGTAA TTCGCAGCGC GGGCCGGCCC CGGAGGCTCT -34  
CGGCGAGCGC GCGCGGTAA CAAGTGGGCG AGGATGCCGT ACGAGATCAA 17  
GAAGGTGTTT GCCAGCCTCC CGCAGGTGGA GAGGGGCGTC TCCAAGATCA 67 K7del  
TCGGCGGC GA CCCTAAGGGC AACAAATTTTC TGTACACCAA TGAAAAGTGC 117 D26N  
GTCATCCTAA GGAACATCGA CAACCCAGCC CTTGCTGACA TCTACACAGA 167  
GCACGCCCAT CAGGTGGTGG TGGCCAAGTA TGCGCCCAGC GGATTCTACA 217  
TTGCCCTCCGG AGATGTGTCT GGAAGCTGA GGATCTGGGA TACCACGCAG 267  
AAGGAGCACC TGTTGAAGTA TGAGTACCAG CCTTTCGCTG GGAAGATCAA 317  
AGACATTGCT TGGACTGAAG ACAGTAAGAG GATCGCCGTG GTCGGGAAG 367 G121R  
GAAGGGAGAA GTTTGGAGCA GTCTTCTCT GGGATAGTGG CTCTTCTGTG 417  
GGCGAGATTA CAGGACA CAAAGTCATC AACAGCGTGG ACATCAAGCA 467 H145Q  
GAGCCGGCCA TACCGGCTGG CCACGGGAAG CGATGATAAC TGC CGGCAT 517  
TCTTTGAGGG ACCCCCATTC AAGTTCAAGT TCACAATTGG CGACCACAGC 567  
CGCTTTGTCA ACTGTGTGCG ATTCTCTCCT GATGGGAACA GATTGCCAC 617  
AGCCAGTGCT GACGGCCAGA TATACATCTA TGACGGGAAG ACTGGGGAGA 667  
AGGTGTGCGC GCTGGGCGGA AGCAAGGCC ACGACGGTGG GATTACGCA 717  
ATTAGTTGGA GTCCCGACAG CACCCATTTG CTTTCTGCTT CTGGGGACAA 767  
AACTTCCAAG ATTTGGGACG TCAGCGTGAA CTCCGTGGTC AGCACATTT 817  
CCATGGGCTC CACGGTTCTG GACCAGCAGC TGGGCTGCC ATGGCAGAAG 867 L286V  
GACCACCTGC TCAGTGTCTC CCTGTCCGGG TACATCAACT ATCTGGACAG 917 L293F  
AAACAACCCC AGCAAGCCCC TGCACGTCAT CAAGGGTCAC AGTAAATCGA 967

TCCAGTGTCT GACGGTGCAT AAAAACGGCG GCAAGTCCTA CATTACTCT 1017  
GGGAGCCACG ACGGACACAT TAATTACTGG GATTCAGAGA CGGGGGAGAA 1067  
CGACTCCTTC GCTGGGAAAG GCCACACGAA CCAGGTGTCC AGGATGACCG 1117  
TGGATGAGTC GGGGCAGCTC ATCAGCTGCA GCATGGACGA CACCGTGCCG 1167  
TACACCAGCC TCATGCTGCG GGACTACAGC GGACAAGGAG TTGTGAAACT 1217  
GGACGTTTTCAG CCAAAGTGCG TAGCCGTCGG CCCCAGGGGA TACGCCGTGG 1267 [Y422M](#)  
TCGTGTGCAT TGGACAGATT GTCCGTCTGA AGGATCAGAG GAAGTGCTTC 1317 [Y424M](#)  
AGCATCGACA ACCCCGGCTA CGAGCCCGAA GTTGTGGCAG TGCACCCCGG 1367  
CGGGGACACG GTGGCAATTG GGGGTGTGGA CGGCAACGTC CGCCTGTATT 1417  
CCATCCTGGG CACCACGCTG AAGGATGAGG GCAAGCTCCT AGAGGCCAAG 1467  
GGCCCCGTGA CCGACGTGGC CTACTCCAC GACGGCGCCT TCCTCGCGGT 1517  
GTGCGACGCC AGCAAGGTGG TCACAGTGT CAGCGTTGCT GACGGCTACT 1567  
CGGAGAACAA TGTTTTTTAT GGACACCATG CAAAAATCGT CTGCCTGGCC 1617  
TGGTCCCCAG ACAATGAACA CTTTGCCCTC GGTGGCATGG ACATGATGGT 1667  
GTATGTTTGG ACCCTGAGTG ACCCGGAAAC CAGAGTCAAG ATCCAAGATG 1717  
CACACCGGCT GCACCATGTC AGCAGCCTGG CCTGGCTGGA CGAGCACACG 1767  
CTGGTCACGA CCTCCCATGA TGCTCTGTGTC AAGGAGTGG CAATCACCTA 1817 [A597V](#)  
CTGAGGAGCC CCACCCCGC CTCTGGATGG ACCGAATCAG GGACTAGAGT \*46  
TTAACTGCAG CGGAACATGT CATTCTCTA TTTCTGTGAC GCGCCCCAT \*96  
GCCCCACCC CACCACAAGA GGCAGGAGGG CCCAGTCATG ACCCTCGTCT \*146  
CTGCAGGGTG TCTGTACACG TTCTTCTGAA AGCTTTAGAC AGTAACAGTT \*196  
TGCACATGAA AAATAAAGCG AGCACCTAAA CAATGTGTGG AGCATAACTA \*246  
AAACCCACAG CCCAACCAA CCTTGAGAAT GCGAAACATT CCAGAGGCAG \*296  
TAGCCTCCAA AGCACACAGA GCCCTGGCC CCGCCGCGGC TCTCACTATC \*346  
TGTCAGGGGA GGTGTGACAG GTGAATGAGC CGGGGGGCTC ATGTTCTGTC \*396  
CTGCAGAACA TTTCTGTACT AGTGAGAAGA GGAATATGC ATTGCAGTTC \*446  
AGCAAAGCCG GAATTCTGTG TTGAACAGAT GTCTGTCTCC CTAGTGTGTG \*496  
ACTCACACCT TGTGGCTGCC TTCAGAGCGC CACCTCCAGA TCAGATGGGG \*546

ACACACAACC CCTGGATATG TTTCATTGTC AGATTTTGTG CTTGATTTTA \*596  
AGAATGGAAT TGTGGGTATC TTTCCTTTTT TTTTAATGTA TCTTAACTGT \*646  
TGCCTGTCAG TGTTTACAAA CTAGTGCCTT GACGGCACCG TGTCCAAGTT \*696  
TTTAGAACCC TTGTTAGCCA GACCGAGGTG TCCTGGTCAC CGTTTCACCA \*746  
TCATGCTTTG ATGTTCCCCT GTCTTTCCCT CTTCTGCTCT CAAGAGCAA \*796  
GGTTAATTTA AGGACAAAGA TGAAGTCACT GTAAACTAAT CTGTCAATTGT \*846  
TTTTACCTTC CTTTTCTTTT TCAGTGCAGA AATTAAAAGT AAGTATAAAG \*896  
CACCGTGATT GGGAGTGTTC TTGCGTGTGT CGGAATCACT GGTAATGTT \*946  
GGCTGAGAAC AATCCCTCCC CTTGCACTTG TGAAAACACT TTGAGCGCTT \*996  
TAAGAGATTA GCCTGAGAAA TAATTAAATA TCTTTTCTCT TCA

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