

Product datasheet for **RN204599**

Wdr13 (NM_001108247) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Wdr13 (NM_001108247) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Wdr13
Synonyms:	RGD1560982
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN204599 representing NM_001108247 Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**

ATGGAGGACTTTGAAGACGATCCCAGAGCCCTGGGGGCTCGAGGACATCGCCGTTCTGTCAAGAGGTT
 CCTACCAGCTACAGGCACAAATGAACCGTGCAGTCTATGAGGACAGGCCCTCCGGCAGTGTGGTACCCAC
 GTCGGTGGCAGAGGCAAGTCGGGCCATGGCCGGGACACATCGCTGAGTGAAACTATGCCTTTGCAGGC
 ATGTACCATGTTTTGACCAACACGTGGATGAGGCAGTCCCAAGGTGCGCTTCGCCAATGACGACCGGC
 ACCGCCTGGCCTGCTGCTCACTGGACGGCAGCATCTCCCTGTGCCAGCTGGTGCCTGCCACCCACTGT
 GCTCCATGTGCTACGGGGCCACACGCGTGGCGTTTCGGACTTCGCCTGGTCCCTCTCCAATGACATCCTC
 GTGTCCACCTCCCTCGATGCCACCATGCGCATCTGGGCCCTCCGAAGACGGCCGCTGCATCCGTGAGATCC
 CTGACCCTGATGGCGCCGAATTGCTGTGCTGTACCTTCAGCCGGTCAACAACAACCTCACTGTGGTGGG
 GAATGCCAAGCACAATGTACACGTCATGAACATCTCCACAGGCAAGAAAGTAAAGGGTGGCTCCAGCAAG
 CTAAAGGCCGTGTCTCGCCCTGTCTTTGATGCCCCGGCCGGCTGCTCTGGGCAGGTGATGACCGTG
 GCAGTGTCTTCTCTTTCTTTGACATGGCCACAGGAAAGCTGACCAAGCCAAAGCGACTAGTAGTGCA
 TGAGGGTAGCCCTGTAACCAAGCATCTCTGCCCGGTCTGGGTGAGCCGTGAAGCACGGGACCCCTCGTTG
 CTCATCAATGCCTGCCTGAACAACTGCTGCTGTACAGAGTGGTGGACAACGAAGGGGCACTACAGCTGA
 AGAGAAGCTTCCCAATTGAACAGAGTTCCACCCGTACGCAAGTATCTTCTGCCCTCATGTCTTCCG
 CCAGGGGGCCTGTGTGTAACAGGCAGTGAAGATATGTGCGTTCACTTCTTTGATGTGGAGCGGGCAGCC
 AAGGCTGCTGTCAACAACTGCAGGGCCACAGCGCACCCGTGCTTGACGTGAGCTTCACTGTGACGAGA
 GTCTGCTGGCCTCCAGTGATGCCAGTGGCATGGTCATCGTCTGGAGACGAGAGCAAAAG**TAG**

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA


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Restriction Sites:	Sgfl-RsrII
ACCN:	NM_001108247
Insert Size:	1182 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001108247.2, NP_001101717.1</u>
RefSeq Size:	1534 bp
RefSeq ORF:	1182 bp
Locus ID:	317370
Cytogenetics:	Xq12