

## Product datasheet for **RN203301**

### Wdr92 (NM\_001127559) Rat Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Wdr92 (NM\_001127559) Rat Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Wdr92  
**Synonyms:** RGD1563863  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >RN203301 representing NM\_001127559  
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGTCCACCTTCGAGAAGCCTCAGATCATTGTCCATATCAAAGGGCCTCAACTATACAGTGTTCGACT  
GCAATGGGTGCCCTGCAGTGCCAAATTCGTGACGATGGGCAACTTCGCCGGGGCACCGCGTTATCCA  
GGTGTACGAGATCCAGCGCGGGACCTAAAGCTGCTGCGGAGATTGAAAAGGCTAAGCCATTAATGT  
GGGACATTTGGGGCCGATCTTTGCAGCAGAGATTCCTGGCTACTGGAGATTTTGATGGGAATCTTCATA  
TCTGGAATTTGGAAGCTCCAGAGATTCGGTGTATTCTGTAAGGGGCACAAAGAAATCATAAATACCAT  
AGATGGTATAGGTGGACTTGGAAATGGGAAGGAGCCCCGAAATCGTGACGGGCAGCCGAGATGGAAT  
GTAAGGTGTGGGACCCGAGGCAAAAAGAGGATCCTGTCGCTAACATGGAACCCGCACAAGGAGAAAAACA  
AGAGAGACTGCTGGACTGTGCCATTTGGCAATGCTTATAATCAAGAAGAGCGTGTGGTTTGTGCTGGCTA  
CGACAAATGGGGACATCAAGTTGTTTGTCTGAGAAACATGTCACCTGCGGTGGGAGACAAACATTAATAA  
GGGTGTGCAGCTTGGAGTTTGACAGAAAGGACATAAGTATGAATAAGTTAGTGGCTACGTCCTGGAAG  
GCAAGTCCACGCTTCGACATGAGAACACAGCATCCTACCAAAGGCTTTGCCTGTAAACGGAGAAGGC  
CCATAAGTCCACTGTATGGCAAGTCCGGCACCTGCCTCAGAACAGGGAGCTCTTCCTGACCACGGGCGGC  
GCCGGAACTGACCTCTGGAAGTATGAATACCTGCTCATCGTCAAAGAAGGACTCGGAGGGCCTAG  
AGATGGGAGTCGCGGTTCCGTGAGCCTTCTGCAGAACGTGACCGTGTCTACTCAGCCCCTCCAGTTT  
GGACTGGAGTCTGACAAAAGGGGGCTCTGCATCTGTAGTTCTTTGACCAGATGGTGCCGTGCTGATA  
GTTACAAAACCTCCAGACCATTGA

**ACGGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI  
**ACCN:** NM\_001127559



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<b>Insert Size:</b>	1074 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u>NM_001127559.2, NP_001121031.1</u>
<b>RefSeq Size:</b>	2082 bp
<b>RefSeq ORF:</b>	1074 bp
<b>Locus ID:</b>	498418
<b>Cytogenetics:</b>	14q22