

Product datasheet for MC211319

Wdr89 (NM_028203) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Wdr89 (NM_028203) Mouse Untagged Clone
Tag: Tag Free
Symbol: Wdr89
Synonyms: 2600001A11Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211319 representing NM_028203
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGAAGATTGAGGACCAGTTTGCTAGCCTGCATATTGTTAGGAGTCTCGGAACCAAAGAACCCA
 CTTACCTGCTTGGCATAGACACGTCAAAGACTGTACAAGCAGACAAAGGAGGCTTGGTGGCTGTTCTGTG
 CTCAAATGGGTCGATAAGAATATATGATAAGGAGACACTACATCTGCTACGAGAATTTGGTGGCTCTCCC
 GGGCTTCTTAGTGGAGTCAGCTTTGCAAATTCCTGTGACAGTGTCTACTCTGCAAGCACAGATGGCACCG
 TGAAGTGTGGGACGCTCGGGGAGCTAGCGAAAAGCCTGTGCAAGTTGTTCAAGGTTACCCCTCCTGTAG
 TTTTCATCAGCTTTGATGTCAACTGCAAAGATCATGTCAATTTGTGCTGGTGCAGAGAAAGTTGACGAGGAT
 GCATTGTTGGTATTTGGGATGCAAGGTTACATCTCAGGATCTGTGACGAGAGACCCACTTGGTGCCCT
 ACTCAGAGACGCACAGTGATGATCACTCAAGTGCCTTCCATCCCAGCAATCCCAACTGGTTGTCTC
 AGGGTCCACTGATGGTCTGGTCAATGTGTTTGTCTCAGTGTGATAAGGAAGAGGACGCCTGGTTGCC
 ACCTGTAACCTCCGTTTTCATCAGTGAGCTGTATCGGTTGGTGTGGAAAAGATTATAAGCAAATCTACTGCA
 TGACACACGATGAAGGGTTTGTGGTGGGATCTCAATCATCTGGATACAGATGAACCGATCAGCTGTT
 GAACATCCAGGATGTAAGAGAAATAACCGATGTGAAAGATGGGCACTGGACTATCTGATTGGTGGCCTG
 TATCATGAGAAGATGGACAGACTGTTTGTATTGGAGGAACCAACACCGGAAAGATTACCTACTGAGCT
 GCACCTCGGCAGGACTGACCCATGTGACCAGCCTTATGGGGCCATGCAGCCACCGTCCGTTCTTTCTG
 TTGGAACGTGTCTGAGGATTCTCTGCTGACCGGAGGTGAAGATGCACAGCTATTGCTGTGGAAACCTGGA
 GCTATGGAGAAGACGTTCAAAAGAAAGACAGCTTAAAATTGCATCCTCCGTGCAGCAGCGAGTTCGAG
 TCCACAGCAGCGATTCTTACAAGAAAAGGAAGCAGCAG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_028203
Insert Size:	1161 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:	<ol style="list-style-type: none"> 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_028203.1</u> , <u>NP_082479.1</u>
RefSeq Size:	2981 bp
RefSeq ORF:	1161 bp
Locus ID:	72338
UniProt ID:	<u>Q9D0R9</u>
Cytogenetics:	12 C3