

Product datasheet for MC214289

Wdr86 (NM_001081441) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Wdr86 (NM_001081441) Mouse Untagged Clone
Tag: Tag Free
Symbol: Wdr86
Synonyms: 2810046M22Rik; BC059069
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC214289 representing NM_001081441
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGGGAGCAGCGGGTCGGCTCTGAGGGTCTGTGCGGACCACCGGGGGCATCAACTGGCTGAGCCTGA
 GCCCCGACGGGCAGCGCCTGCTGACGGGACGCGAGGACGGCACAGCCCGCCTCTGGAGCACCGTGGACGG
 CCAGTGTGCGCGCTCCTCAAGGACATGAGAGCTATGTGACCTTCTGTACCTGGAGGATGAAGCTGCC
 TTCACCTGTAGTCTGACTGCACCATCCGGAGGTGGGATGTGAGGACGGGGCAGTGTCTGCAGGTGTACA
 GAGGACACACATCCATTGTGAACAGGATCCTAGTTGCCAATGACCAGCTTTCAGCAGTTCTATGATCG
 GACAGCTCGTGTGGACTGTGGACAAAGGGCAAGTGTCCCAAGAGTTCGGGGCCACCCTAACTGTGTA
 CTGACACTAGCCTACTCTGCTCCCGAGGACCTGCCCAAGATCCCTGCATGGAGGACGCCATGGGTGGT
 GGCTCCTAGTACTGGCAGCTCAGATGACACAGCCAAAGTGTGGCAGGTAGCCAGTGGCTGCTGCCACCA
 GACTCTTCGGGGCCACACAGGTGCGAGTGTGCTGCTGCTGATGTGTCCAGCCACACAGCCTTACA
 GGCAGCACTGATGCCACCGTTCGCGCTTGGGACATCCTGAGTGGGAGCAGCTGCGAGTTTTCCGGGAGC
 ACCAGGGCTCTGTCATCTGTTTGGAGCTCACAGATCGGCTCCTGTACTCGGGCAGTGGGACAGAAGTGT
 CAAGTGTGGCTAGCTGATACTGGGAGAGGGTCTCACCTTTCCAGCACATAGACACAGCGTGTAGTGCC
 CTCAAGTACCACGAGGCACCTTGTTCACAGGCAGTGGGATGCCTGCGCCCGGGCCTTTGATGCCAGT
 CAGGAGTGTGCAGAGGGTGTCCGAGGCCACACCTTTGTATCAACTGTCTCCAGGTGCACGGCCAGGT
 GCTCTACACAGCTTCTCATGATGGTGTCTGCGCCTCTGGGACGTACGTGGTCTCCAGTCCGTGCCACCT
 TTGCCACGAGCCAGCAGCCAAGCGTAGCCTCTCACGCCTCTTAGCAACAAGTGGCCTGTGCAGCCC
 CAGTGCCCTACAGCCAGCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001081441
Insert Size:	1143 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_001081441.1, NP_001074910.1</u>
RefSeq Size:	1805 bp
RefSeq ORF:	1143 bp
Locus ID:	269633
Cytogenetics:	5 A3