

Product datasheet for **MC216066**

Wipf3 (NM_001167861) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Wipf3 (NM_001167861) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Wipf3
Synonyms:	9030621G03; BQ952480
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC216066 representing NM_001167861
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCGGTGCCACCGCCACCACCACCCTCCACCTCCACCTCCACCCCTCCACCACTAGGGGCTC
 CACCCCTCCACCACTTGGGGCGCCACCCCTCCACCCACCAGGGCTCCGGTCAGCAGACACCC
 CAGCTTAAGGAAGCCAGATCTGAAAGGCCGAGTGCAGTGTGGCTGATATCCAGCAAGGAACCGCTG
 CGGAAAGTCACCCAGATCAATGACCGCAGTGCCCCACAGATCGAGGGTTCAAAGGAACCAGCAAAGAGG
 GAGGAGCTGTGGCAGCAATGCCAGGGGAGGAAACACACCCCTGCCCTGGGAGATCTCTTTGCTGGTGG
 CTTTCTGTGTTGAGACCGGCAGGCCAGAGAGATGTGTCAGGTGGCAAGTCCGGGAGGGCCCTGGCTCC
 CGAGCACCTTCTCCCGGCTCCCTATCAAAGCCATCAGCGGCCGCTTCCCGCTCCTGCATCTCCAGGC
 TAGGCAATGCCTCAGAGACGCACAGCTCTGCCAGGCTGTCCCTCCTCGCCCAGTGTGCCTGCCACC
 ACCTCCCACTCCACCCACCCACCTCCGCCCTCCCGCCAGCTCCCCATCAAAGCCAGTTGGTG
 TCCCGCCTGCCCTCCAACCAAGGTGAATCCATCTGTGGTGCCACCTCCTTACCTGCGCACCTCCTC
 TCCGCCCCCTCCCGACTCCGCCCCGCTGCCCCAGCCTCGGCGTGAAGGCAAGTGAAGGCC
 CCAACTAGCCCCACTGCACCTGCCACCCATCCACCCCGCTCCCTCTCCTTCCACCTGTGGGTACCC
 GGGCTCCACTCAGAGCCCAACAGCCCTGCACAGGAGTGCAGAACTCCAGCTCCGCCACCGCCACCAC
 CCCCACCTCCGCCACCACCGCTCCACCTATGCCTCTTGTCTCGAGGACCGTGTGGCCCCGCCCC
 TTTGCCAGGCGCAAAACAACAGCGGCAGCGAGACTCCTCCCCGTGCCCCCAAGTCCCCAGCTTCCAG
 ACGCAGAAGGCCCTTGCCACACCTCCAGGTGCTCCCGCCCTCAGGCTATCCTGCAGAAGAAGCGGCGAG
 GCCAGGAACCAAGTGGGGAAAGCTAAACCCACCTCCAGCCACCTGCAAGATCGCCACCACAGAGCT
 TTCCAGCAAAAGCCAGCAGCCTGGAGGCCAGCTGCGGAATGGAGGCCAGCAGCGATTGGCCGCACACCT
 GGTTCTGGCTCCAAGCTGAGGGGCTGGGCAGAGCTCTGATGACATCAAAGCAGAAACTCTCAGTTAT
 CTCTGAAGGCACTCCGGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** Sgfl-MluI
- ACCN:** NM_001167861
- Insert Size:** 1350 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: NM_001167861.1, NP_001161333.1
RefSeq Size: 4102 bp
RefSeq ORF: 1350 bp
Locus ID: 330319
Cytogenetics: 6 B3