

Product datasheet for **MC212778**

Wbp1l (NM_001177813) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Wbp1l (NM_001177813) Mouse Untagged Clone
Tag: Tag Free
Symbol: Wbp1l
Synonyms: D19Wsu162e; Opal1
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212778 representing NM_001177813
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCTTCTCTGGGGCTTAGACAGGATAAGGAAGCCTGTGTGGGTACCAACAATCAAAGCTACATCT
 GTGACACAGGACTGCTGTGGACAGTCTCAGTGTGCAACTACTACTATGAACTCTGGTGGTTCTGGCT
 GGTGTGGACCGTGTGTCATTCTGAGCTGCTGTGTGTCTGCCACCACCGCCGAGCCAAGCACCCTT
 CAGGCTCAGCAGCGCAACATGAAATCAACCTGATCGCTTACCGGAAGCCACAACACTACTCAGCGTTGC
 CGTTTTACTTCAGGTTTTGCCAACTCTTTGCTACCTCCTTATGAGGAAGTGGTGAACCGACCTCCAAC
 TCCTCCCCACCGTACAGTGCCTTCCAGCTCCAACAGCAGCAGCAGCTGTGCCACCTCCTCCTCAGGGT
 GGCCCTCCAGGTGGCAGCCCCCAGGCGCTGACCCGCGCCCCAGGGCTCCCAGGGAGCGCAGAGCAGTC
 CTTTGTCCGACCGAGCCGAAGCAGCACAAGACCTCCAAGTGTGCGAGATCCTCAGTCCCCTGAAGTGCC
 CACTGACCGGGAAGCCACCAAAGCCTCTGGGACGGAGTCTGGTAGCCCCATGGCCGGCCACGGGGAGCTG
 GACCCGGGCGCTTCTTGACCAGGATCCGAGTGCAAGGAGGAGCTACTGAAAGATTCCGCTTCTGAGC
 GTGGCGGCGTGTCCCCTGACAGTGAAGACAAGACCCCGCAGGCATCGCCGCTTACAGGTGACTCAGG
 CATTGAGGTGTGTGTGCAACCGGGGCCACCATGACGATGACCTCAAAGAGTTTAACACGCTCATAGAT
 GATGCTCTGGACGGGCCCTGGACTTCTGTGACAGCTGTGATGACGGCCTCCTGTTGATGAAGAGGAAG
 GTCTCTGCCTGTCTCGGAGGGTCAGGCTCGGGAGCATGGGCACCCACCTGCCACGGCCGCTGCGTG
 TCTGCTGCTAAACACCATCAATGAGCAGGACTCTCAAATTCACAGCACAGTGGCTCCCCGAGCTAG

ACGGTACGGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001177813



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Insert Size:	1047 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_001177813.1</u> , <u>NP_001171284.1</u>
RefSeq Size:	3889 bp
RefSeq ORF:	1047 bp
Locus ID:	226178
UniProt ID:	<u>Q8BGW2</u>
Cytogenetics:	19 38.97 cM