

Product datasheet for **MC207895**

Wbp1l (NM_146099) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Wbp1l (NM_146099) 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: >MC207895 representing NM_146099
Red=Cloning site **Blue**=ORF **Orange**=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGAGAGGAGAAGGCTCCTGGGTGGCATGGCGCTCTGCTCCTCCAGGCGCTGCCAGCCCCCTGTCAG
TGAGGGCTGAGCCCCGAGGATAAGGAAGCCTGTGTGGGTACCAACAATCAAAGCTACATCTGTGACAC
AGGACACTGCTGTGGACAGTCTCAGTGTGCAACTACTACTATGAACTCTGGTGGTTCTGGCTGGTGTGG
ACCGTCGTCATCATTCTGAGCTGCTGTGTCTGCCACCACCGCCGAGCCAAGCACCGCCTTCAGGCTC
AGCAGCGCAACATGAAATCAACCTGATCGCTTACCGGAAGCCACAACACTACTAGCGTTGCCGTTTTA
CTTCAGGTTTTTGCCAACTCTTTGCTACCTCCTTATGAGGAAGTGGTGAACCGACCTCCAACCTCCTCC
CCACCGTACAGTGCCTCCAGCTCCAACAGCAGCAGCAGCTGCTGCCACCTCCTCCTCAGGGTGGCCCTC
CAGGTGGCAGCCCCCAGGCGCTGACCCGCCGCCAGGGCTCCCAGGGAGCGCAGAGCAGTCCCTTGTG
CGGACCGAGCCGAAGCAGCACAAGACCTCCAAGTGTGCGAGATCCTCAGTCCCCTGAAGTGGCCACTGAC
CGGAAGCCACCAAGCCTCTGGGACGGAGTCTGGTAGCCCCATGGCCGGCCACGGGGAGCTGGACCCGG
GCGCCTTCTGGACAGGATCCGAGTGAAGGAGGAGTCTGAAAGATTGCGGTTCTGAGCGTGGCGG
CGTGTCCCTGACAGTGAAGACAAGACCCCGCAGGCATCGCCGCTTACAGGTGACTCAGGCATTGAG
GTGTGTGTGTGCAACCGGGCCACCATGACGATGACCTCAAAGAGTTAACACGCTCATAGATGATGCTC
TGGACGGGCCCTGGACTTCTGTGACAGCTGTCATGTACGGCCTCCTGTTGATGAAGAGGAAGGTCTCTG
CCTGTCTCGGAGGGTCAAGGCTCGGGAGCATGGGCACCCACCTGCCACGGCCGCTGCGTGTCTGCTG
CTAAACACCATCAATGAGCAGGACTCTCCAATTCCCAGCACAGTGGCTCCCCGAGCTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_146099



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| | |
|-------------------------------|---|
| Insert Size: | 1110 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_146099.3</u> , <u>NP_666211.3</u> |
| RefSeq Size: | 3898 bp |
| RefSeq ORF: | 1110 bp |
| Locus ID: | 226178 |
| UniProt ID: | <u>Q8BGW2</u> |
| Cytogenetics: | 19 38.97 cM |