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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
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC207895 representing NM_146099
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGAGAGGAGAAGGCTCCTGGGTGGCATGGCGCTCCTGCTCCTCCAGGCGCTGCCCAGCCCCCTGTCAG
TGAGGGCTGAGCCCCCGCAGGATAAGGAAGCCTGTGTGGGTACCAACAATCAAAGCTACATCTGTGACAC
AGGACACTGCTGTGGACAGTCTCAGTGCTGCAACTACTACTATGAACTCTGGTGGTTCTGGCTGGTGTGG
ACCGTCGTCATCATTCTGAGCTGCTGCTGTGTCTGCCACCACCGCCGAGCCAAGCACCGCCTTCAGGCTC
AGCAGCGGCAACATGAAATCAACCTGATCGCTTACCGGGAAGCCCACAACTACTCAGCGTTGCCGTTTTA
CTTCAGGTTTTTGCCAAACTCTTTGCTACCTCCTTATGAGGAAGTGGTGAACCGACCTCCAACTCCTCCC
CCACCGTACAGTGCCTTCCAGCTCCAACAGCAGCAGCAGCTGCTGCCACCTCCTCCTCAGGGTGGCCCTC
CAGGTGGCAGCCCCCCAGGCGCTGACCCGCCGCCCCAGGGCTCCCAGGGAGCGCAGAGCAGTCCTTTGTC
CGGACCGAGCCGAAGCAGCACAAGACCTCCAAGTGTCGCAGATCCTCAGTCCCCTGAAGTGCCCACTGAC
CGGGAAGCCACCAAAGCCTCTGGGACGGAGTCTGGTAGCCCCATGGCCGGCCACGGGGAGCTGGACCCGG
GCGCCTTCCTGGACCAGGATTCCGAGTGCAAGGAGGAGCTACTGAAAGATTCGCGTTCTGAGCGTGGCGG
CGTGTCCCCTGACAGTGAAGACAAGACCCCCGGCAGGCATCGCCGCTTCACAGGTGACTCAGGCATTGAG
GTGTGTGTGTGCAACCGGGGCCACCATGACGATGACCTCAAAGAGTTTAACACGCTCATAGATGATGCTC
TGGACGGGCCCCTGGACTTCTGTGACAGCTGTCATGTACGGCCTCCTGTTGATGAAGAGGAAGGTCTCTG
CCTGTCCTCGGAGGGTCAGGCTCGGGAGCATGGGCACCCCCACCTGCCACGGCCGCCTGCGTGTCTGCTG
CTAAACACCATCAATGAGCAGGACTCTCCAAATTCCCAGCACAGTGGCTCCCCGAGCTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites: SgfI-MluI

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ACCN:	NM_146099
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:	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_146099.3, NP_666211.3
RefSeq Size:	3898 bp
RefSeq ORF:	1110 bp
Locus ID:	226178
UniProt ID:	Q8BGW2
Cytogenetics:	19 38.97 cM

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