

## Product datasheet for **MC203907**

### **Wbp11 (NM\_021714) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Wbp11 (NM_021714) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Wbp11
Synonyms:	2510026P17Rik; D6Wsu113e; Npwbp; SIPP1
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC021823  
 CCGAGGGGCAGAGGTGAAGGCCCTTCGCAGAGAGTCTCCGGGACCGCCGCTAGCTGCTCTCGCCGTC  
 CCGGGAGCCTCGCAGTCGTTTTTTTTTTTTTTAATGAAGAAGTAAAACATATAAATTGTCACCATGGG  
 ACGAAGATCAACATCCTCCACCAAGAGTGGGAAGTTATGAACCCACAGACCAAGCCGAAAGGAAGCC  
 CGAAAAAGAGAACTGAAAAAGAACAAAAACAGCGCATGATGGTCCGGGCTGCAGTTTTGAAGATGAAAG  
 ACCCCAAACAAATATCCGGGACATGGAGAAATGGATGAAATGGAGTTAAACCCAGTGCAGCAGCCACA  
 GTTGAATGAGAAAGTACTGAAAGACAAGCGAAAAAGCTGCGGGAAACCTTTGAACGCATTCTACGCCTT  
 TATGAAAAAGAAAACCCAGATATTTACAAGAAGCTGAGAAAGCTGGAAGTGAATATGAACAGAAGAGAG  
 CTCAGCTGAGCCAGTACTTTGATGCTGTTAAGAATGCTCAGCATGTGGAAGTAGAGAGCATCCCTTTGCC  
 AGACATGCCACATGCTCCTTCCAACATCTTGATCCAGGACATTCTCTTCTGGTGCACAGCCCCCTCC  
 ATCCTGAAGAAAACCTCAGCGTATGGGCCTCCAGCTCGGGCCGTGTCTATCCTTCTCTCTGGGACATG  
 GTGTTCCCGCTTGCCCTGCGCAGAAAACCGCCCGCCCTCCACCTGGCCCCCTCCTCCTCAGTTCT  
 GCAGATGTACGGCCGAAAGTGGGCTTCGCTCTAGATCTCCCCCTCGGAGGCGAGATGAGGACATGCTG  
 TATAGTCCAGAGCTTGTCTCAGCGGGTCTGACGATGACATGTCCAGCACCAGTGAAGACGACGGCTATC  
 CTGAGGACATGGATCAGGATAAGCATGATGACAGTACTGAGGACAGTGCAGTGCAGGTCAGATGCAGA  
 GAGTGACGGGGATGAGTTCGGGACCGCGAGGACAGTGAAGCGCAACACTGAGGAGAAGAAGTCAAGT  
 CTAAGCGTCAGATTTGCTGATATGCCTGGGAAATCAAGGAAGAAGAAGAAAACATGAAGGAGTCACTC  
 CTCTCAAGCCATGATGCTGCGAATGGCAGGTCAGGAAATCCCTGAGGAAGGACGGGAAGTGGAGGAATT  
 TTCAGAGGAGGAGGATGCCGACGACTCGGATGATTCTGAAGCCGAGAAGCAGTGCAGAGAAGCAGCATAAA  
 GACGATGGCCACTCTGACAGCACGGTGCAGCCTTCCCAGCAGCAGGCTCCTCCACAGTCTGCTCCTG  
 CTTCTCAGATAACAAGCCCTCCCATGCCAGGACCACCTCTTGGACCACCCTGCCCCACCCTTACG  
 GCCTCTGGACCACCTACAGGCCCTCCTCCTGGGCCCTCCAGGGGCTCCTCCATTCTGAGACCACCT  
 GGAATGCCAGGAATCCGAGGGCCTTTACCACGACTTTTACCTCCAGGACCACCAGGCGGACCTCCTG  
 GCCTCCCCCAGGCCACCTCCAGGTCTGCCCTGGACCCCTCCTCGGGGACCCCAAGGCTACC  
 TCTCCTGCACCTCCAGGTATCCCTCCTCCTCGTCTGGCATGATGCGCCACCCTTGGTTCCTCCTCTT  
 GGACCTGCCCGCCTGGCCTTTCCACCAGCTCCCTGCCCAACCCAGGGGTGTTGAGTGCCCCACCCA  
 GCCTCATTACGCGACCGAAGGCGGATGATGCAAGTGCCGCCACCATCGAGAAGAAAGCCACAGCGACCAT  
 CAGTGCCAAGCCCAGATCACCAATCCCAAGGCAGAGGTCACACGGTTTGTGCCACTGCACTGAGGGTA  
 CGCCGAGAGAATAAGGGGCTACTGCTGTTCCCAAGAAGGTCAGAGGATGACTCTGCTGTGCCTGTTG  
 CCAAAGCAGCCCCGAGATCTGGTCTTCAAGTGTCTCAGTACAACTAAGGACGATGTTTATGAAGC  
 CTTTATGAAAGAGATGGAAGGGTGTGTGACAGGGCCTCCTGCCAGGACAGGCTTCTGTTCAAGTACT  
 GGTGTTGGAACAAGAGGCTCTTATTACAGTGAAGAGCAATGTCCACTGTGAGGTTTTTCAAGTCCAG  
 TTCCAGGAGCCTCCTCATGTTTGCTGTGGGATCCCTGCACAAGGTGTTTCTTTACAATAGACCAGGAT  
 GTGAAGCACTGCTGCTAACCCCTGCTCCCTGTGACATCACCATCTCCTCCCTCTCTCTCCTCCTCATT  
 TGGGAATTCTGTGAGGAGGCTTAGTTACTTGTGTTTGAAGTCAATGTCGCGTGGGCACTAGAGTAGAGAA  
 TTCTGGAGGAAAAAGTTTATTTTCACTTGTGTTTGTGTTTGAAGTATTTTTAATTTTTCTGTAAT  
 ATTTTGTAAATTTTTCTGTAGTGAATGGATTACAGTATCATTTCTAATTCAAACAGGATATGTGG  
 GAAGAAAATATACAATTTCTGGGATTAAGTTACTTCCCAAGCTAAACTCTTTTGAAGTGTTCATGGAC  
 AAATAAAATGTTCCATACCAAGAAAAA

- Restriction Sites:** RsrII-NotI
- ACCN:** NM\_021714
- Insert Size:** 1926 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:** [BC021823](#), [AAH21823](#)

**RefSeq Size:** 2627 bp

**RefSeq ORF:** 1926 bp

**Locus ID:** 60321

**UniProt ID:** [Q923D5](#)

**Cytogenetics:** 6 66.72 cM

**Gene Summary:** Activates pre-mRNA splicing. May inhibit PP1 phosphatase activity.[UniProtKB/Swiss-Prot Function]