

## Product datasheet for **MC200584**

### **Fbxw2 (BC003834) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Fbxw2 (BC003834) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fbxw2
Synonyms:	FBW2, Fwd2, MD6
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC003834  
AAGCAGTACCGGTA CTGGAGGGCAGAGACGGAAGTAGAGCCGCTCCGCCGACGCTGGGCGCCGGAAT  
GGCGCGCGGAGATGACGCAGCAGCACCGGAAGCCGCTCCCTGTGAGGCTGCGGACCCAGAGCAGCGGCC  
GTAGGTCCAGGCGCCATGGCTGTGGAGCGGACCCGGCCGCTGCGACGCTCTGGCGCCCGAGCGCGCCTA  
GTCGGTGTGAGCCCGCGCGAGGTCCCGGGCCCGGGGCGCTCGCTCAGGTAAATATTTCCATAACCTTA  
TGGAGAGAAAAGGACTTTGAGACATGGCTTGATAACATTTCTGTTACATTTCTTTCTGACGGACTTGCA  
GAAAAATGAAACTCTGGACCACCTGATTAGTCTGAGTGGGGCAGTCCAGCTCAGGCATCTCCAATAAC  
CTGGAGACTCTCCTCAAGCGGGACTTCCTCAAACCTCTCCCTGGAGCTCAGTTTTTATTGTTAAAAAT  
GGCTCGATCCTCAGACTTTACTCACATGCTGCCTGGTCTCTAAGCAGTGAATAAGGTGATAAGTGCCTG  
TACAGAGGTGTGGCAGACTGCATGTA AAAATTTGGGCTGGCAGATAGATGATTCTGTT CAGGACTCATTG  
CACTGGAAGAAGTTTATTTGAAGGCTATTTGAGGATGAAGCAACTGGAGGACCATGAAGCCTTTGAGA  
CCTCTTCGTTAATTGGACATAGTCCAGAGTGTATGCACCTTACTACAAAGATGGACTTCTCTGTACAGG  
GTCAGATGACTTGTCTGCAAAGCTGTGGGATGTAAGCACAGGGCAGTGTGTTACGGCATCCAGACCCAC  
ACTTCTGCAGCTGTGAAGTTCGATGAACAGAAGCTTGTGACAGGCTCCTTTGACAACACTGTGCCTGCT  
GGGAGTGGAGTCCGGAGCCAGGACCCAGCACTCCGGGGGCACACGGGGCGGGTGTGTTCTCCTTTTT  
CAAGAATCTTTACAGTACTTTAGCCATGCCTTGAAGACTAAGAGTCAAATATTTAAGGTGGTTTTTTG  
TTTTGTTGTTCTTTGGGGGGGGTGGCGGCTTGCTTACTTGCTTTTAATCTAGCATTCTCTTTTTAA  
CCTGAAAGCTATTTCTTGATTTTAGTACTTACATTTGGGATGATTTGCTTTTCTTTTAGCCTTGT  
AAACACTCTTTATGTATGCTGGAAGGAGCAGCTGTCTTCTCTCCAGTGCAATTTCTCTTGTCTACACA  
GTCATATTTGTTTTTAGTGGACTCCACTACTACACTTAGACATTTAGACCACTCCACTTACAAATTT  
AGAGCTGAAAACCCCTGGGCACAAGGTGGTTCAGTACTGATGATCTTACAGAGTACTGCAAGTGTAGT  
GGTTGGCTGCTAAGTGAGTAAAACAAGCAACACCCTGGGCTATCAGGATACTTTGTTTATCCCGAGTTTC  
TTAAGTTGTACCTGATGCTTAGTATTTTTTTTTTTTTATCTAACTTTACAAAACACTCCTCCAATTAAC  
TCATATTA AAAAAAAAAATTTTTTAACTGTTCTTATTTAGAAATCTATGGTTTGTAGCCAAGTGTAGTGGA  
ACACACATTTAATCCAGCACTTGGTAGACAGAGGCTGGCAGATCTCTGGGTTTGAGGCCAGCCTGGTCA  
ACATAGCGAGTTCAGGACAGCAGAGCTATATGGAGAAACCTGTCTCAAAAAGCAAAACAAAAGAAAAAT  
CTATGGCTTAGTACAGACCCATCCATTAGAGTAATACCACACAGCCTAAGGACACCACAGCTTCTAGGT  
GATTTTCCTTACCTCAAAAAGGCTTCTTGACACCTCTGAGCTTTTAAATCCATGCCTTTGCTGTCTG  
CTCTACCTGAAGCATCTTTTTATTTCTTAATAAACTATACACATCCTTCAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI

**ACCN:** BC003834

**Insert Size:** 738 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: BC003834, AAH03834  
RefSeq Size: 1974 bp  
RefSeq ORF: 738 bp  
Locus ID: 30050  
Cytogenetics: 2 B