

## Product datasheet for **MC216400**

### **Fbxw20 (NM\_001008428) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Fbxw20 (NM_001008428) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fbxw20
Synonyms:	Fbxw12
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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**Fully Sequenced ORF:** >MC216400 representing NM\_001008428  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGAGGTCCATTTCCTAGATTGCCATTGATGAAAATCTTCTCCTATCTGGATGCCTACAGTTTGCTAC  
 AGGCTGCCCAAGTGAACAAGAAGCTGGAATGAACTTGCAAGCAGTGATGTCTGTGGAGGAAGTTGTGTCA  
 GAAGAGATGGCTCTTCTGTGACATGGTTACCCTACAGCTCCTGGGCACAGAGACATGGAAGCAGTTCTTC  
 GTTTCCGAACATGGCAAGAACATGCCAAGACCCGGGCAAAGCCAGAAGATTTCACTTACAAGGAAATTC  
 CTGCGGAGTATGGATTTTCGGGCAAATGCATGTTATATCTCAGGGTGTGGCTTAACAAGAAACGTACAAGA  
 CAGGTCGGTCATCTGTATGGTGAGTTCATGACCAAGTTGTCCACCTGGGATATTCGTGAGGGCATTATG  
 ACCTGGGTAAGCACAGAACAGCCAGCCTATATCAAGCTGTTGACTACCCTCCCTGAGATGCACATTGCGG  
 TCACTGTAGATACACACTCAACTATCAAAGCTGTGGGACTGCCACAACAGGGAAGCTCTGGCAACTAACTG  
 CCTGTTCTCCTCTGAAATTAAGCTGTGTTTTCAAAGGATGACCCAATTGTCTTGGTAGGGCAT  
 ATCTCGGGAAACCTCTACATCTTTAGGATTCCTGACTTACACCTATTTCCAAGGTGAATGTATCCCAT  
 ACGGTATTGATGAACTCCACTGCTCCTCAGAAGAAATGGGTCTTTCTGATTATGAAACACCCACGTGT  
 CTTGACAAAGGTCGTTTACATGAACAGCTTACTGAGGACATCAGAATTCTCTGCCCTGTGTCTACCATT  
 CTCAAATTTTCATTATGTGATAAAGCCTTCTGGACCCCAAGAAGGGAAGACAGGATAACCCAGATGTCCA  
 GAGGTGTCCCCCAAGACCCACAAAATTTGCCACATTTGATATGAAGCTGGAAGAGATTGGGAACAAAGT  
 AACTGTTCAAGAATATTTGGTCGCAAGCTTCTCTTTGCAAGATTATGAGGCGAGTCCAGAATGGATGGGA  
 GTCAGTAATAAGGACGTGATTGTTTGTCAACTGGATCCTCTCTTGTCTTCAACATACATGGTCTCC  
 GTCTTCAGACATTTCACTACTGCCAGAAGAGATCTTGAGACTATGGGTGGACCCCTTCATGTCATCGT  
 CACCTGTAAACGATGGCTCTATGGATGTGTATGCATGGGAGGAGAGAAGCCTGCTGCTCAGAAAGTGTAT  
 CGGCTGCAAAACAGGAGAAATCTGCCACCAGAAAGCTTCAATTTTCAAACCTATGTGACGATGTGAGCA  
 TAATTGGAGTGATGACAAATAGTCCCGCCCCTGCTTTCTGATGGCATATACCTTGGCATCTGCTTTGA  
 AACTGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM\_001008428
- Insert Size:** 1407 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\\_001008428.3](#), [NP\\_001008428.1](#)  
RefSeq Size: 1511 bp  
RefSeq ORF: 1407 bp  
Locus ID: 434440  
Cytogenetics: 9 F2