

Product datasheet for **MC216367**

Fbxw13 (NM_177598) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fbxw13 (NM_177598) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fbxw13
Synonyms:	E330017E16
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC216367 representing NM_177598
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGATCCATTGCGCTAGTGTGCCGTTGATGAAATCTTCTCCTATCTGGATGCCTACAGTTTGCTAC
 AGGCTGCCCAAGTGAACAAGGACTGGAATGAACCTGCAAGCAGTGATGCTATGGAGGAGTTGTGTCA
 GAAGAGATGGCTCTTCTGTGACATGGTTACCCTACAACCTCGGGCACAGAGACATGGAAGGAGTTCTTC
 GTTCCCGAACATGGCAAGAACATGCCAAGTCCCGGGCAATTCGAGAAGATTTCAATTTACAAGGAAATTC
 CTGCGGAGTATGGAGTTCGGGCACATCCATGTTATATCTCAGGGCGTGGCTTAACAAGAAACGGACAAGG
 CAGGCCAGTCTGTGTATGGTGACTTCTGTGAACAGGATTTCTACCTGGGATATTCAGGAGGGTGTGTTG
 ACCTGGGTAAAGCCAGTACAGCAAGTCGGTATCAAGCTGTTGACTACCTCCCTGAGATGCACATTGCAG
 TCACTGTAGATATTCAATCAACTATCAAACGTGGGACTGTCAGAACAGTGAAGCTCTGGCAACTAGCAA
 CCTGGAATCTCCATGTAAATTGCTGAAAGCTGTCTTTACCAAGGATGGCCGATGGTCTTGATAGGTGAT
 ATCTCCGGAAACCTCTACATCTTTAGGATTCGGACTTACACCTCATTTCCAAACTCAAAGTATTCCAAT
 GCAGTATTAATCAACTCAACTGCTCTCCTCAGAAGAAATGGATCTTTCTGAATAGGAAACACCCACATAT
 CTTGCCAAAGGTGTTTACATGAGCAGCTTACTGAGGACATCAGAATTCTCTGCCCTGTGTCTACCATT
 CTTAAATTTTCATTATGCCAAAGAGCCTTCTGGACCCCAAGAATGGAAGACAGGATAACCTGATGTCCA
 TACGTCGCACCCAAAAGATCACAAAGTTTATCATTGATATGAAGCTGAAAGAGATCCAGAACAAAAT
 GACTGTTAAAGAACAAATTCGTTGCAAGCTTCTCAGTGCCAGATGATATGGGGAGACCAAAATGGTTTGGC
 GTTAGTGGTAAGGATGTGATTGTCTGTTCAACTGGATCCTCTCTCTTGCTCTTCAACATAAAAGGTGTCT
 ATCTGCAGACAATTATGTACTACACAGACTGGATCTTGAGACTCTGGATGGACCCATTTATGTCAATTGT
 CACCTTTAACAATGGCTCTTTGGTTGTGTACGCGTGGGAAGAGAGATGCCAGCAGCTCAATGGGTGTTAT
 CAGCTGCAAGAGCAGGAGAAGGCTACCACAGCAAAGCTTCATTAACAAAACACTATGTGATGATATGAGCA
 TAATTCGAGTGATGACAACCTATTCCATCCCCAGCTTTCTGATGGCATATATCTTGACATCTGATCTTTA
 A

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-RsrII
- ACCN:** NM_177598
- Insert Size:** 1401 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.

Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_177598.3, NP_808266.1</u>
RefSeq Size:	1485 bp
RefSeq ORF:	1401 bp
Locus ID:	211305
Cytogenetics:	9 F2