

Product datasheet for **MC216081**

Fbxw28 (NM_001177419) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fbxw28 (NM_001177419) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fbxw28
Synonyms:	668758; Gm9337
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC216081 representing NM_001177419
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGATCCATTACCTAGTGTGCCGATGATGGAAATCCTCCTATCTGGATGCCTACAGTTTGCTAC
 AGGCTGCCCAAGTGAACAAGAAGCTGGAATGAACTTGCAAGCAGTGATGTCTGTGGAGGAAGTTGTGCA
 GAAGAGATGGCTCTACTGTTACATGTTACCCTACCGCTCCATGGCTTAGAGACATGGAAGCAGTTCTTC
 TTTGACAAAACATGGCAAGAACACGCCAAGACCCGGGCAAAGCCAGAAGATTTCACTTACAAGGAATTTT
 CTGTGGAGTTTGAATTCGGGCACATCCATGGTATATCTCAAGGCATGGCTTAACAAGAAATGGACAAGA
 AAAGTCTGCTGTGTATGACTTCCATGAACAGGATTTCTACCTGGGATATTCATGAGGGTGTATGACC
 TGGGAAAGTCCAAAACAGCCCTCTATATCGTATGGATGACTACCCTCCCTGAGATGCAAATTCAGTCA
 CTATAGATATGCAATCAACTATCAAACGTGGGACTGCCACAACAAGGAAGTTCTGGCGTCGAAAACGGG
 CCTGTTCTTTGGCTGAAATTACTGCAATCTGAATTTACTAAGGATGGCCCGATTGTCTTGGTAGGTGAT
 GCCTGTGGTAATCTCTACATCTTTAGGATTCCTGACTTACACCTATTTCCAAGGTGAATGTATCCCAT
 ACAGTATTGATGAACTCTACTTCTCCTCAGAAGAAATGGGTCTTTCTGATAGGGCACCGCCTAAATGA
 CTTGACAAAGGTGTTTTACATGAGCAGCTTACTGAGGCCATCAGAATTCCTGCCCTGTGTCTACCGTT
 CTCAAAGTTCCAGTAATCCGAAAAGTCTTCTGGACCCCAAGAAGGGAAGACAGGATAACCCTGATGTCT
 TAATTTTACCCAAAAACATCACAAAATTTGACACATTTGATATGAAGTTGGAAGGGATCGGGAACAAAGT
 AACTATTCAAGGATATTTGACAGCCAGCTTCTCGCTGGCAGAAGATGAGGGGAGACCAGACTATTTTGA
 GTCAGTGATAAAGGACGTGATTGTTTGTCAACTAGATTCTCTCTTGTCTTTGACATAAATGGTCTCC
 GTCTGCAGACATTTCACTACTGCCAGAAGAGATCTGGAGACTATGGGTGGACCCGTTCATGTCATTGT
 CACCTGTGATGCTGGCTCTTTGGATATATGCATGGGAGAAGAGAAGCCTGCTACTAAGGAAGTGTAT
 CGACTACGAAATAGGAATTATCAGCAAATGTCTGGGTTGGCGAGTTTCAGTATTCTAAGCAGTGAAGAGG
 CCAAATTTGGTGGTGAACACCTTTCATCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001177419

Insert Size: 1362 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_001177419.1, NP_001170890.1
RefSeq Size: 1678 bp
RefSeq ORF: 1362 bp
Locus ID: 668758
Cytogenetics: 9