

Product datasheet for **MC226315**

Fbxw27 (NM_001303004) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fbxw27 (NM_001303004) Mouse Untagged Clone
Tag: Tag Free
Symbol: Fbxw27
Synonyms: 1700124P09Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC226315 representing NM_001303004
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGAGACCCATTTGCCTAGTTGCCGTTGATGAAAATCTTCTCCTATCTGGATGCCTACAGTTTGCTAC
AGGTTGCCAAGTGAACAAGAAGTGAATGCATTGCAAGCAGTGATGTCCTGTGGAGGAAGTTGTGTCA
GAAGAGATGGCTTTTCTGTGACATGGTCACCCTACAGCTCCAGGACAAAGAGACATGGAAGCAGTTCTTC
GTTTACCGAACGTGGCAAGAACACTCCAAGACCCGGGCAAATCCACGAGATTTCACTTACAAGGAAATTC
CTTTGCAATATGGACCTTGTGGCTATGCATGTTATATCTCAGGGTGTGGCATAACAAGAAAGGGACAAGA
CAAGTCTGTTGTCTGTATGGTGAATCCAAGAACACGATTTCCACCTGGGATGTTACAAGAGCGTTATA
ACCTGGGTAAGCCAGAACAGCCGGCAAGTATCAAGCTGTTGACTACCCTCCCTGAGATGCACATTGCAG
TCACTGTAGATATTCAATCAACTATCAAAGTGTGGGACTGTCACAACAGGGAAGCTCTGGCGACTAACAT
CCTGGAATCTCCATGCAAATCACTGAAAGCTGTCATTACCAAGGATGACCCGATTGTCTTGCTTCAT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_001303004
Insert Size: 630 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).



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OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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:	<ol style="list-style-type: none">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:	<u>NM_001303004.1</u> , <u>NP_001289933.1</u>
RefSeq Size:	823 bp
RefSeq ORF:	630 bp
Locus ID:	76998
Cytogenetics:	9 F2