

Product datasheet for **RN200889**

Fbxw9 (NM_001081634) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fbxw9 (NM_001081634) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Fbxw9
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN200889 representing NM_001081634
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGAGCTTCCTCAGGGCAGTGTGGGAATCCTCGCTCTTGTGAGGACGAGTCGGACCCCGAGCCAGAGC
 CCGACCCTGATGCTCAAGCTGAGGCCTATGTAGCACGCGTGCTCACCCCGCCAAACCTGGCATGACCCC
 GCGGCGCTCGTCACTGCACTGTTCTCCGCGTCCCTGGGCATGCCAGAGCGAAAGGATGCCTCCAAA
 GTACCGGCAGTGAGCCTGCCGGGCTCCTCAGCCTTCCCCGGAGCTGCTGCTGGAGATCTGTGCCTACC
 TGGATGCGCGGGTCTGCTTCACTGCTGCTGCGTGTGCCAAGCGCTGCACAACCTCGTGCCTGATCG
 AGTCACCTGGAGGCTACGCGCTCAGCGCCGCTACGCTCACCTACCCAGTGGTAGAAGAGGAGAAGCTTT
 GACTGGCCGGCCGCTGCATTGAGCTGGAGCAGCACCTGGCCCGTGGCAGAGGACGGACAGCGGACCG
 AATACTTCTGCCTGGCTGATGGCCACTTGTCTCCATTGATGCAGTGTGCTACTCCAGGGTGGGACT
 GTGTTTGTGAGGCTCCCGGGATCGAAATGTCAACCTGTGGGACTTGCACATCTAGGGAAGGAGCCAGC
 CGATTCTGGTGAAGCCCTTGGGCACCCAGGGCAATAGCACACACAAGGGCTGGGTATGGTCGCTAGCAG
 CACAGGACCACCGTGTGTGCTCCGGCTCTTGGGACAGCACCGTGAAGCTGTGGGACATGGCGGCCGATGG
 GCAGCAGTTTGGAGAGATCAAGGGCAAGGGCGCAGTGTGCTGCTTCTACCAACCTGATATCCTGGTG
 ACTGGTACCTATGACAAGAAGGTGACCATCTATGATCCCAGAGCTGGCCTGACCTGGTGAAGAGCCGGA
 GGCTGCACTCAAGTGTGTGCTAGCAGTGTGCGGGATGACAGACATATCATCTCAGGTAGTGAGGACCA
 CAGTCTTGTGGTATTTGATCGTCGAGCCAATAGCGTCTGCAGCGGCTCCAGCTGGACTCCTATCTGCTC
 TGCATGTCTTACCAGGAGCCCGAGCTCTGGCAGGTGACAACAGGGCCCTGCTGCAGTCTTCGCCAACCC
 AAGATGGCTGCTTCCAGCTTGTTCGGACTTTGATGTGGGTACCAGTCTCAGATCACAGGGATCAAACA
 CTCCTGGGACTCTGTACACAACATCTACTGACAAGACTATTCGGGTTTCATGTGCCACAGATCCACCT
 AAGACCATCTGTACCCGAAGGCACCACAACGTGTTAAATGGGATCTGTGCTGAGGGCAACATAGTGGTGG
 CTGCTCTGTTGGCTGTCTATTGGAGGTCTGGAGGCTGTTGGCC**TGA**

AC**CGGGCCGC**TCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGA
 TTACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-NotI

ACCN: NM_001081634

Insert Size: 1377 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_001081634.1](#), [NP_001075103.1](#)

RefSeq Size: 1911 bp
RefSeq ORF: 1377 bp
Locus ID: 288921
Cytogenetics: 19q11