

Product datasheet for **RN213835**

Fbxw11 (NM_001106993) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fbxw11 (NM_001106993) Rat Untagged Clone
Tag: Tag Free
Symbol: Fbxw11
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN213835 representing NM_001106993
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCAGGTCTCTGTGTGCAGCAGAGCTGGGATCAGTACCTGTTAAAAACAGACCTACAGATGGCCCTC
 CCAACTCATTTTATAGATCATTATACCCAAAGATTATCCAGGACATAGAGATCTGGGATAAAGCAGCTT
 GGAATGTTTAAAGTGCTAACGGGACACACGGGCTCTGCCTCTGCCTCCAGTATGATGAACGAGTCTT
 GTAAGTGGTTCTTCAGACTCTACAGTGAGAGTCTGGGATGTGAACACGGGGGAAGTTCTCAACACTCA
 TCCACCACAACGAAGCCGTGCTGCACTTACGCTTCAGCAACGGACTGATGGTGACTTGTCCAAGGACCG
 CTCCATCGCTGTGTGGGACATGGCTTCTGCCACTGATATCACTTTACGCCGTGCTCCTGGTTGGCCACCGT
 GCTGCTGTCAATGTAGTAGACTTTGATGATAAGTACATCGTGTCTGCCTCTGGAGACAGGACTATTAAG
 TGTGGAGCAGCAGCACCTGTGAGTTCGTCGCACTCTGAATGGGCACAAGCGAGGCATTGCCTGTCTGCA
 GTACCGGGACCGCTTGTGTTAGTGGATCATCAGATAATACCATCCGGTTATGGGATATTGAATGTGGT
 GCCTGTTAAGAGTCCTAGAGGGGCACGAAGAGTTGGTCCGGTGCATCCGTTTTGATAACAAGAGGATTG
 TCAGTGGCGCCTATGACGGGAAGATTAAGTCTGGGATTTGCAGGCTGCTTTGACCCTCGGGCCCCAGC
 AAGCACATTGTGTCTGCGCACCTTGGTGGGTTTCTGGTCTTGAACACTGGCTACATGGCTATCACATG
 CCTAAGGGAGTTCATTCTGTTACGGCTGAGTTTTGGGGCTGGACTTGGTTCCAGATGCTGGGTAGACACA
 GAGCAGCCCCACCCTCTAGCCCCGACATTTCTCACTGCGCCCCAGCTCTACTTGGAGAAGGACTTCTTAG
 CTCATCCCTGCGAGTAGGGCAGCAGCTCATGCCCTCCCTCCGTTGAAGACCCAGCGCTTCCGACGCAC
 ACGTTCCTCAAGAAGGACACAGCAAAGGCCGTGAGGAGAAGCCCTGCTTCTGATTTACGTCGTCGCTTTGC
 GCCTTGGTTTGGTACTAAAAGCAGCCTTGTGTTCTTGG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI
ACCN: NM_001106993



Insert Size:	1161 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:	<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_001106993.1</u> , <u>NP_001100463.1</u>
RefSeq Size:	3801 bp
RefSeq ORF:	1161 bp
Locus ID:	303024
Cytogenetics:	10q12