

Product datasheet for **RN205321**

Fbxw8 (NM_001107145) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fbxw8 (NM_001107145) Rat Untagged Clone
Tag: Tag Free
Symbol: Fbxw8
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN205321 representing NM_001107145
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGGAGTTGTTCATCGCAGGGAATTCCTAACGTTTGGGACCTGAGAACCGGGAGGTTCCCTATCTTTTCGTT
TTGAACACGATGCAAGAATACAAGCCCTTGCCTCAGCCAGGAAAAGCCCGTGGTTGCCACAGTTCTGC
TTTTGACGTTGTGATGTTGTACCCCAACGAGGAGGGGAAGTGCATGTAGCCTCGGAATTTGAAGTTCAG
AAACTGGTTGACTACCTTGAAATAGTTCCGAACACTGGGAGGTACCTGTAGCAATAGCCACTGCCGGGG
ACCTGGTGTACCTGCTGAAGGCTGAGGACTCGGCCAGAACCCCTTCACTATGTCTACGGCCAGCCTGCCAC
GTGTCTGGATGTCTCCGCCAGCCAGGTCGCCTTTGGAGTGAAGAGCCTGGGATGGGTGTATGAGGGAAAC
AAGATCCTGGTGTACAGCCTGGAAGCAGAGCGCTGCCTCTCGAAGCTGGGCAATGCACCTGGAGACTTCA
CCTGTGTCAACATCCGGGACAGCCCTCCCAACCTCATGGTCAGCGCAACATGGACAGGAGAGTGGGCT
TCATGACCTCCGCACCGATAAGATTGCCCTGTGCTGTCCGCCATCAGCTGGGGTGTCTGCAGTCCAG
ATGGATGACTGGAAGATTGTTAGTGGAGCGGAGGAGGGCTGGTGTCTGTGTGGGATTACCGCATGAACC
AGAAGCTGTGGGAGGTGCACTCCAGGCACCCCGTGCCTATATCTCCTTCAACAGCCACAGCCTGATCAC
CGCAATGTGCCCTACGAGAAGGTGCTGCGAAACTCCGACCTGGACAACCTTGCCTGTACAGGAGACAC
CGCGCCCTGATCCATGCCTATGAATTTGCTGTGGACCAGCTGGCCTTTCAGAGCCCTTCTCTATCTGCC
GCTTACCCCGTGACACCGTGGCTGGATACAGCTATGACCTAGCCCTGTCTTCCCTATGACAGTATTTA
G

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001107145
Insert Size: 981 bp



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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_001107145.1</u> , <u>NP_001100615.1</u>
RefSeq Size:	5073 bp
RefSeq ORF:	981 bp
Locus ID:	304522
Cytogenetics:	12q16