

Product datasheet for **MC220911**

Fbxl18 (NM_001033312) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fbxl18 (NM_001033312) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fbxl18
Synonyms:	AI427077; B130019G13Rik; C330021B20Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC220911 representing NM_001033312
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTCCAGTGAGGAGAGGCAGCGCAGAGGCAGCAGGTGACACCCACCTGCTTGGCTTCTCCGATGAGA
 TCCTCCTACACATCCTGAGCCATGTCCCAGCACGGACCTGGTTCTCAGTGTGCGGCGCACCTGCAGGAA
 ACTGGCAGCCCTGTGCTGGACAAGAGCCTGGTGACACCCGTGCTGCTGCAAGGACTACCAGGCCAGT
 GAGGAGAAGTGAAGCAACTGGTGAAGGAGATTGGCCGGGAGATCCAACAGCTGAACATGGCAGGCTGCT
 ATTGGTTGTCTGGCTCCACCATCGAGCAGTGGCCGGTGTACAGCCTGGTGAAGGTGAACTTGTGAGG
 TTGCCACCTCACCTCGCTGCGGCTGTCCAAGGTGCTCTCGGCCCTGCAGCACCTGCGCTCATTGGCCATT
 GACGTGAGCCCCGGCTTCGACGCCAGCCAGCTGAGCAGTGAAGGCCACGCTAAGCCCGTGCAGG
 AGCTCAAGCAGACTCTTCAGCCGCTCTACGGGGTGGTCCCTGCTGTGCCAGCTGCAGAAGCTGCT
 GCTCTACTTCGAGATCCTGGACCGACCCGGGAGGGGGCCGCTCCTCGGCCAGCTCATGGTGGCCAG
 AGCAACGTGCCCACTACCAGAACCTGCGTGTCTTCTATGCACGCTGGCTCCTGGCTACATCAACCAGG
 AGGTGGTGAAGTCTACCTGGCCGTGCTCAGCGACCGCACGCCTGAGAACCTGCATGCCTTCTCATCTC
 CGTCCCTGGCAGCTTTCAGAGAGCGGGGCCACCAAACTTGGTGGACTCCATGGCCCGCAACGTGGCC
 CTGGATGCACTGCAGTGCCTCAAGTCTGGCTCAATGGCTCCACCCTCCTCCAGCATATGAAATCAACA
 ATCCCTTCTACTTCAGCTTCAGCCGGTGTACGCTGTGAGGGGTACCTGATTGACGGCTCATCAATGG
 CGGAAGGACCTGCGTAGCCTGGCCAGCCTCAACCTCAGCGGTGTGTGCATTGCCTGTCTGCGGACTCG
 TTGCTGCGCAAGGCCGAGGACGACATTGACAGCAGCATCTGGAGACTCTGGTGGAGTCTGTGCAACC
 TGCACCACTCAATCTCTGCGGCCATCACCACAGCTCCGACGGCTGGGCCGCCACCTTGCAGCT
 CCTGGCTCGGCTCTGCCACCTGCGTCCCTGTCCCTGCCGTGTCTGCTCTGTGGTGACTCGGCACCCAGG
 CCTGACCGTGCGCCCGCCCGCCAGCCATGCACGCACTACCCCGTGGATTTGGCAAGAAGGTGCGCATTG
 GGTGTCAGACCTGTCCCAACCCCTTCGTGGGCCAGTGGCCCGCACAGCCTGCCTCTGTGTTCTGGTCTCT
 GCTGAAGAAGCTCCATTTCTGGAGCACCTGGAAGTGTGCGGTCCAATTTCTCCTCAGCCATGCCCCGC
 AATGAGCTGCCATCCGCACTCCCTCCACCCTGCAGTGGGCACAGAAGCTGGGGGACTCAGAGGTGG
 CCGCCATTGGCCAGTGCCTTCTGCGGCACCTGACTTAGCCCACTGCCAGGCATGCTCACGGGCTC
 CGGACTCGTGAAGTGTACATGCTCTTGTGACATGCTGAAGCACTGCAAGCGGTGAAGGACCTCAGGT
 TGGAGCAGCCCTACTTCAACGCCAACGCTCAGTCTTCCAGGCACTGGGCCAGTGCCTCTGCAAGCG
 CCTGTGCCTGGTATCTCGCAGCGGCACCCTGCAGCCAGATGCCGTGCTGGCCTTATGGCCCGTTGCTG
 CAGGTCGTGATGTGACATGTTACCGGAGAATCCCTTACCACCTGCAAGAGCCTGCAGCAGTCCGCTCC
 TCCGGAGTTTCCAGGCCGAGAGGCCCGCTTGAACGTGCTCATCTTCCCCTGCTCCACGAGGGCCGTGAC
 AGATGTCATCCGAGATGTCCCATGCTGCACCTGGATGAGATCACCTTGTCAAAGCCGTGGTGGCTGAG
 GAACCGCCCAACCTATGGTGG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001033312
Insert Size: 2124 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_001033312.3, NP_001028484.2</u>
RefSeq Size:	2831 bp
RefSeq ORF:	2124 bp
Locus ID:	231863
Cytogenetics:	5