

Product datasheet for **MC200984**

Fbxo8 (BC011100) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fbxo8 (BC011100) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fbxo8
Synonyms:	Fbx8
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC011100

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CGGACCGGTGGGGAAACATCAAAACCTTGCAAGGTCGCCACTCGGGCTTCTGCAGGCAGAGGTGCTGT
GACTTCGCGGGAGTCTGGGGCGGCTTCTGGTCCCTCGCAGCTATCGTGTCTCCAGCGGAACACGTGC
GCTCTGGACAGGCCTCTCCATGGCTTGGGCACCAAGTTCCTCGGCTGAGCCATTTCTCTCGGCTGACAGC
CCCCGCCACAGGCCGAGTCGTCGCGGGCGGCGGTGGAGATCCCAGGTCGCTCAGGCTTGCAGATGGGTCA
AGGACTCTGGAGAGTGGCCAGAAACCATCATCTCCAACAGGAAGCCTACAGTGAGACAGGCTACCTCAGC
AGAGAACAGAGCAGGAGAGTGGCTTCAAGCAACATTTCTCACACCAGCCACCGGAAACAAGCCAAAGGAG
GCATTGATATCTATCATCTTCTGAAGGCAAGGAAGTCTAAAGAACAGGAGGGGTTATAAACTTGGAAAT
GCTGCCTCCTGAGCTGAGCTTACCATCTTATCCTACCTGAATGCAACTGACCTTTGCTTAGCTTCTGT
GTTTGGCAAGACCTCGCTAATGATGAACTTCTCTGGCAAGGGTGTGTAATCTACATGGGGTCACTGCT
CTATATACAATAAGAACCACCTTTAGGATTTCTTTAGAAAATGTATATGCAGCTAGATGAGGGAAG
CCTCACCTTTAATGCCAACCCAGAGGAGATGCTGTCTATGTACTGTGCTACTCTTTGATTCTACTTTCCA
TTGACCTCACTAGTCTCATGTGAAGAATAAAATGTCAAAAAGAGAGTTTATTGAAATACGCGCCGTGC
TGCTCAGAACATTAGTGAAGATTTGTAGGACACCTTTATGACAACATCTACCTCATTGGCCATGTGGCT
GCATAAAAGCACAAAGTGTTCGAACCTTCAACTTTTTACTCCAGACTGAGGCTACCCAGGGACAGACTTAGT
GGCAGCAGGGTTGCATCAGCACTGGTCACTCCAGTCCAGCCTGTGTGTAATAAATCCAGCTTACTGCACCC
CCCTTTTTTTGTTTCACTGTTTTCTAGTTTAGAAAATCTCAGAATACTAATTTTACAGAATTTTCTTA
ATTTGCTCATCATGTTTGCACAAAACAGCCACTGTCTAACACAAGTGTAGAGAATGTTAACTGACATA
TGCTCTATAAATGGAGTGTGTGTCATTAGATTGGTCTGGGAAGTATCCATTTCCATCTTTTACAATA
CCATGTAATGTATGCATATTTAACTGAAGAGATTATAATCATAATATTTTATTGTAAGATTTTAACTA
AAGGTTTTCTTTTCTCTGAACTGAGTTTGGAAATTTATTTGACTTTGAACTAAGAATATTGTTGGCTT
TGTCAAAGTTGGATCTGACCCTAGAAACCAATACCAGCTTCCCATTTCTGAACTTTGAAAAGAATGTT
GATTTGTTACTATATTAATATACTATGCAAACTGGCCTTATTTGTATAACATATCATTGATTCATTTT
TAAACTTCTGGGTTAATAAAGTTTCAGTATATCACTTAAAAAAAAAAAAAAAAA

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Restriction Sites: RsrII-NotI



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ACCN:	BC011100
Insert Size:	486 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>BC011100</u> , <u>AAH11100</u>
RefSeq Size:	1593 bp
RefSeq ORF:	486 bp
Locus ID:	50753
Cytogenetics:	8 B2
Gene Summary:	May promote guanine-nucleotide exchange on an ARF. Promotes the activation of ARF through replacement of GDP with GTP (Potential).[UniProtKB/Swiss-Prot Function]