

Product datasheet for **MC215400**

Ifit3b (NM_001005858) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ifit3b (NM_001005858) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ifit3b
Synonyms:	I830012O16Rik
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC215400 representing NM_001005858 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGTGAGGTCAACCGGAATCTCTGGAAGCAATCCTCCACAGCTGAAGTGCCATTTACCTGGAATT
TATTCAGGAAGGAAGTATGTCCAGTCATATGGAAGACAGGGTGTCAACCAGCTCGAACATTTAAACTC
TGAGGAGAAGGCAACAATGTATGACTTATTGGCCTACATAAAGCACCTAGATGGCGAAAGCAAGGCCGCC
CTGGAGTGCTTAGGGCAAGCTGAAGATTAAGGAAGTCAGAGCACAAAGATCAAGCAGAAATTCGCCGAC
TGGTACAGTGGGGAAACTACGCCTGGATCTACTATCACATGGGCCGTCTCTCAGAAGCTCAGGCTTACGT
TGACAAGGTGAGACAAGTTTGCCAAAAGTTTGCGAATCCTTACAGCATGGAATGCCCAGAAGCTTGAATGT
GAGGAAGGATGGACACGCCTAAAGTGTGGAAGAAATGAACGAGCAAAAATGTGCTTTGAAAAGGCTCTAG
AAGAGAAGCCCAAGGACCCAGAGTGCTCCTCTGGGATGGCCATCGCCATGTTCCGCCTAGAAGAAAAACC
TGAGAAGCAGTTCTCCGTGGATGCTCTGAAGCAGGCCATGGAGTTGAATCCTCAGAACCAGTACGTGAAA
GTTCTCCTGGCCCTGAACTGCTGAGGATGGGAGAAGAAGCTGAAGGGGAGCGATTGATTAAGATGCTT
TGGGAAAAGCTCCTAATCAAACGGATGTCCTCCAAAAGGCAGCTCAGTTTTACAAGAAAAGGGTAACCT
AGACAGAGCTATTGAGTTACTTGAAAAGCACTGCGATCCACAGTGAACAACAGTCCCCTACTCTTTG
GTCATGTGCCGTTACAGGAAATACTGGAGCAGCTACAGAATAAAGGAGATGCTGACAGCAGTGAGAGAA
GACAGAGGATGGCAGAAGTGAACGATGGAGTTCATGCAGAAGACTCTTCAGAGGAGGCGAAG
TCCTTTGAACTCCTACTCAGATCTCATCGATTTCCCGAAGTAGAGAGATGCTATCAGATGGTCATCAGT
AAGGAGAGCCCCGATGTTGAGGAAGAAGACCTCTATGAGCGCTATTGCAACCTCCAGGAGTACCACAGGA
AGTCTGAAGACCTCGCAGCCCTGGAGTGTGTTGTCAGTTTCCAGAAAATGAAAGGTCAATCGAGAAGGA
AGAGGTTAAACAGCAAACATAG

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001005858
Insert Size:	1212 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_001005858.3</u> , <u>NP_001005858.2</u>
RefSeq Size:	2013 bp
RefSeq ORF:	1212 bp
Locus ID:	667370
Cytogenetics:	19 C1