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Product datasheet for MC212881

Ifna16 (NM_206867) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ifna16 (NM_206867) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ifna16
Synonyms:	BC114392; Gm13280; Ifna6T; Ifnat6; OTTMUSG00000011275
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC212881 representing NM_206867
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCTAGGCTCTGTGCTTTCCTGATGGTTCTGGCTGTGATGAGCTACTGGTCAACCTGCTCTCTAGGAT
GTGACCTGCCTCAGACTCATAAACTCAGGAACAAGAGAGCCTTGACACTCTTGATACAAATGAGGAGACT
CTCCCCTCTCTCCTGCCTGAAGGACAGGAAGGACTTTGGATTCCCCCAGGAGAAGGTGGATACCCTGAAG
ATCCAGAAAGAGAAAGCCATCCCTGTCCTAAGTGAGGTGACCCAGCAGATCCTGAACATCTTCACATCAA
AGGATTCATCTGCTGCTTGGGATGCAACCCTCCTAGATACATTTTGTAATGACCTCTACCAGCAGCTCAA
TGACCTGCAAGCCTGTCTAGTGCAGCAGGTGAGGTTGCAGGAACCTCCTCTGACCCAGGAAGTCTCCCTG
CTGGCTGTGAGGAAATACTTCCACAGGATCACTGTGTACCTGAGAGAGAAGAAACACAGCCCCTGTGCCT
GGGAGGTGGTCAGAGCAGAAGTCTGGAGAGCCCTGTCTTCCTCTGCCAATGTGCTGGGAAGACTGAGAGA
AGAGAAATGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites:	SgfI-MluI
ACCN:	NM_206867
Insert Size:	570 bp

View online »

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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:	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:	NM_206867.1, NP_996750.1
RefSeq Size:	570 bp
RefSeq ORF:	570 bp
Locus ID:	230398
Cytogenetics:	4

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