

## Product datasheet for **MC216116**

### Ifi203 (NM\_001045481) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Ifi203 (NM_001045481) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ifi203
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC216116 representing NM_001045481 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGATGGCTGAATACAAGAATATTGTTCTTCTAAAAGGATTAGAGAACATGGAGGACTATCAGTTTAGGA  
CAGTCAAGTCCTTACTAAGAAAAGAACTAAAACCTTACTAAAAAATGCAAGAAGATTATGATAGGATTCA  
GCTGGCGGACTGGATTGAGGACAAGTCCCCAAAGATGCTGGACTAGACAACTGATAAAAGTGTGTGAG  
CACATAAAAGATCTTAAAGACCTTGCTAAAAAATTTAAACAGAGAAGGCAAAAGTTCAAAAGAAAAAGG  
AAGGAAAAATGCAAAACGGCTGGGAAAAAAGGGCAAGATGAACTCAGTTCTTCTGAATCTCTTTTCAA  
CAATAAAGAATCAAAACAAGAGTGTACCGTCTTCAAAGAAAAAGAGAAAACAGATCACAAAACTGAAGGT  
GGAAAGAAAAAGAAGCTCACCCAGGAGCAGGCTCAGCTTCCAGAACTTCAGGAACCAACATAAAAAAAG  
AGGAAGATTGCCTCCAGAATCCTCATAAGTCTCCACCAACACCATCCAGCAGTTCCTCAAACAAGAAGAA  
TCCTGTTGTGGCGTCCTTCTTGCTGGCAAGTCGGGCGTCTACAAGTGGTCCAAAACCCGGGAACAAGAT  
ATCTTAAGGCACAAACAAAGACCCTCAAGAAAGGGAGGATTCAAACCTACATTTTGTGAGAGAATTAAGG  
CACCAAGGAGAGGAACTGTACCAAGGAGCCTTCTAGAGAAGAAGGTACCATCAAGGTCCCAAACAAGT  
GATGGTGTGAAAGTAACAGAACCATTTACATATGACTTTGAAGAAACGAAAAGGATGTTTCATGCTACA  
GTGGCTACTGAACTGAGTTCTTCAAGTGAAGGTTTTTACACAGCTCTAATGAGCAAGTTCATCCCGAG  
GAAAGATCATTGCCATATCACATTATATTGGGTGCAATGGGTTTTCTGGAGATACACAGAGCTTCTGTGT  
GTCCGATGTGAACATTAACCCAACAATGATTATCTCAAATACACTGAGTGAAGTGTCTATTGCAACTCCA  
AAAATTTCTTATCTTCTCACAAAGCAAAGGGGACATTTGTAATGGAGAATTTGTAGTATTTAAGAAAA  
GTGAGAGGCATGAGTGCATTTGCTATGGAATTGGAGATGATACAGGAAAAATGGCAGTGGTGGTTTATGG  
ACGACTACCAATGTGAGGTGTGAACAGGCAGTAAACTTAGACTTGTCTGCTTTGAATTGACTTCCACT  
AAAGATGTGTGCCTCCTGAGGTCTGAAGGCACAGTTACATGCAGGTTCATCAATGAAGGAAAGCCACTCA  
ACCCAGACTCAGTCAGGAGAACTCTCTGGAACCATACTTCTGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_001045481
<b>Insert Size:</b>	1374 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_001045481.1</a></u> , <u><a href="#">NP_001038946.1</a></u>
<b>RefSeq Size:</b>	3633 bp
<b>RefSeq ORF:</b>	1374 bp
<b>Locus ID:</b>	15950
<b>Cytogenetics:</b>	1 80.76 cM