

## Product datasheet for **MC218368**

### 1200003I07Rik (BC063330) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	1200003I07Rik (BC063330) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	1200003I07Rik
Synonyms:	1200003I07Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC063330  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCGCGATCGCC

ATGGAGGCAGCCATTGTTGGACTCTCCAGGCCTGATGAGGGTTTGGTGAGCTTTGAGGATCTGGTGGTGC  
 ACTTCACCCAGGATGAGTGGGATTTGCTGGCTCCTTCTCAGAAGACTCTCTACGGAGATGTGATGCTGGA  
 GACCTTCAGGAACCTCACTGCCGTAGGATATGAATGGGAAGATGAGGCAATTGAAGACCATTGTGAAGAT  
 CCTGAAGTAAATCTAAGGAACATCGTCACTCACTCTGAATACACACAGTATGAACACGAGGAATATGAAG  
 AGAAGCCACCTGATTCTAATTTTCTCACAAGTGTGAAGGCCCTTGAGGAACTAAGACTTCGAGTGGACC  
 ATCTGTGTGTGAGGTATGTTAAAGACCTTTGGACTGTACCACCTAACTTACAACGGACATCACAATAT  
 GACTACAAGGAGCTCAGAGGAGGCCACACTGAAGAAAATGATTCTGAAGGTAACCACTGTGAGAAAACCT  
 CCGGTTCCCTTCAGAAAAGACAAAATTCATACTGGAAAAAACTCTATGTGTGTCAAGAGTGTGGTAA  
 AGCCTTTAGGTATCCCAGCGCCCTTCAGTTACATGAAAGAATTCATACTGGAGAAAAACCTACGAGTGT  
 AAAGACTGTGGAAAGCCCTTAGAGGTCTTAGCGCCCTCACTTACATGAAAGAATCCATACTGGAGAAA  
 AACCTACGAGTGAAGCAGTGTGGGAGAGCCTTACGATATCTCAGTGCTCTTCAGTTGCATGAAAGAAT  
 TCACACTGAGGAGAGGCCCTGTGAGTGTAAACAGTGTGGGAAAACCTTTAGATATAGCAGGGCCCTCAAA  
 TTACATGAAAGAATTCATACCGGAGAGAAGCCCTATGAATGTAACAATGTGGGAAATTTTTCAGAAGTC  
 ACAGGACCCTTAAGTTACATAAAAAGAAATTCATACTGGAGAAAAACCTATGAGTGTAAAGAATGTGGAA  
 AGCTTTTAGATGGCTTACTTCTCTGAAGTTACATGAAAAGATTCATACTGGAGAAAAACCGTATGAATGC  
 CAAGAGTGTGGAAAGCCCTTCAGGTGTCAGGCGTCCTATCATAGACATAAAATAACTCATGGTGGAGAAA  
 CATTGTATGAATGTAAGGAGTGTGGGAAGTCCTTCATTTATCCCTTTACTTCAAGTGCATGAAAGA  
 TCACACTGGTAAAAGCCCTTTGAGTGTAAAGCTCTGCGGTAAGCCCTTAGGTGTGACGTCCTCGCTTCGA  
 CTGCACGAGAGAACACACAGGAGAAAAACCTATGAGTGTAAAGCACTGTGGCAAGCCTTTTCAAGTT  
 ACAATTACCTTCGATTTACGAACGAAGCCACACTGGAGAGAAACCTATGAATGTAAGGAGTGTGGTAA  
 AACTTTACACATCGCTTTACCTTCGATCACATGAAAGAAGACATACTGGGAGAAAGCCGTACCACTGC  
 GGACAGTGTGGCAGATCCTTCAGCAGGCACAGTTCCTTTAAGAGACATCAGTCAGTTCATGGAGAAAGCC  
 CATATGAACAGTATCTAATTCATTATCCCATTTCTTCAAAGGAATGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** Sgfl-Mlul  
**ACCN:** BC063330  
**Insert Size:** 1863 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:**

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:** [BC063330](#)

**RefSeq Size:** 4671 bp

**RefSeq ORF:** 1589 bp

**Locus ID:** 66869

**Cytogenetics:** 8 B3.3