

## Product datasheet for **MC220653**

### 1200016B10Rik (BC055064) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	1200016B10Rik (BC055064) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	1200016B10Rik
Synonyms:	1200016B10Rik; C1orf26
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC055064  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGCATCGCC**

ATGCTGCTTTGTACTACCAAGCTTGAGACTGTTTATGACCATAAGTTTCTAAAGATGTCTA  
 TCAAAGAATCTTGTGCAAAGGAAGAAAAGTCTCAGAAAAACAGACTATCTCTTACCAACTTTAATGA  
 AGACAAGAAAAAGGGAGAAATCTCAGCAGTTTCTACTAGTTCAGAACATGGTGTTCAGCCTGTTTCAACC  
 AAGAAGAGAAAAGTAAAGCAGATGATACAGACAATGTAGACTATAATGCAAAACAGAAAAACAGTAAAA  
 GATTGAATGTAGAAGTTTTCATTCTAAAAAGAGACTAAAATTCAGTTCTTCGACCCAAGCGGTATCATA  
 TTTAAATAATAATCAAATGACTTCACACAGTTGTTTCATCAAATGGAAGTAAAGATACTAAAGTAAAGAT  
 TGTAATTGACAAATATTGGAAGTAAGCTTAATTATGAAATTAAGAAACCATAGCCGCATTAATAATACCA  
 AAGATATGAAATCTAAACCTGTAGACCAGACAAAGGAAAAGAATTGGCCTTCTTTGCTTATTCAGAAGAA  
 GATGAAAGAACTCAAGAAAGAAAAAATAATAAGACAGTTCTGAAGAATTGGAGAAATGCAAGAAAAAT  
 CACCTTCTCAGAAATATAATTTAGCAATATGATCAAGGAATCATTTGAATCAGGAAGAAAAGAAGATTA  
 GCTTCAAAATTCAAAAAATCCTCTACTACCTCCAGAAGCTTGTGCAAGAAAAGATCTTTACTATAGA  
 TTCTAGCAAGTCAAAGAGTAAGCAGGAGGAGAAGCAACACTTGCAAAGTCAACAGATGTCATTAATCTG  
 GCCAGGCACAAAAGTAAAGTCAATTTTTCAGATTCTACACATAAGCAGTCTGTTTGTGAGAGGATAAGAA  
 AGGACCTTGTGAGCACAAGGAACGAGTAGTCCGATTCTAAGGAAAACCATGCCAGAGTTTGTAAAC  
 ACCATGTTCTTCAGTGCATCTGAGGATACCAAGATGCAGATGAAGAGATGCAGATAGTAGAAGAGCTC  
 CAGCTGCACGTGTCGGGAGAAGCGTGGATTTGCCTGTGGTCCACCGTCTGTAGAGTCTAGAGCATGG  
 AGATTGACCTGGTGGATGAGGACGCACATCCCTCTGCTGCACACACTGCCTCAGACACGAAGCTTTCAT  
 TGTATGGACACAAATGTTCTCATGAATCATCTCAAATTCGTTAAAATTTGAAGACGACAGAAATACCA  
 GGATTTGACACACTTGTGTTAATAATTCCTTGGGTGGTTATACAAGAGCTAGATCGTATGAAGCAGGAA  
 AATTACTAAAACATGTTTCAGCATAAAGCTGTACCTGCAATTCATTTTATCAACAACAGCCTCAAAGTCA  
 AGACAGAAAGCTGTGGGGCCAGTCATTACAGCTGGCATCCAAAAACTTTATGGACTGAGTGACGAGAAC  
 AATGATGACCGAGTATTAAGTGTCTTTCAGTACCAGCAATTAATCCCGTGTCTCTTGTATTCTGT  
 GCACGGATGATAGAAATTAAGAACTAAAGGCCTGATAAGTGGTGTGAAGTCCCTCAGTAAAGAAGATCT  
 GGATACAGAGATTAATAATTAAGTCTGAACACAGATTTGTGTCATCAGCCTGTATTCTAAGCAGCAG  
 TTGAACGCAGAAGTACCACCTGCGAAAGAGACTCCTAAGGAAGGAGCTGCAAATTCGGACTGTCCATTC  
 TACTGGAGCGGATCATTTGTGATCTTGAATAATGCCTTGGGACAGCTTTATCTTCAATATTAGAAACAGA  
 AATGAAAATTGCTTTTGGAAATCTTTGGATGGAGGTGCTGATTTGAAACCACCATGGACTCTAATAAAT  
 CTATTACAGTGTCTTAAAAACATTGGCTGGCTGTATTGGATTAGTTATGGAAAATAACTTGTCTGTAA  
 CTGTTGAGAGCCTATATGAAAATCTCTGTAAAGGTCAAGACAAAAGTGAAGCCAAGTTCTTCAGAAAGCA  
 CAAGGAGTAA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** BC055064
- Insert Size:** 2040 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:** [BC055064](#), [AAH55064](#)

**RefSeq Size:** 2865 bp

**RefSeq ORF:** 2039 bp

**Locus ID:** 66875

**Cytogenetics:** 1 G1