

## Product datasheet for **MC205563**

### 3830406C13Rik (NM\_178141) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** 3830406C13Rik (NM\_178141) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** 3830406C13Rik  
**Synonyms:** 3110059I09Rik; AV167947  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC057656  
 GTGGGCGCAGTGTGGTCACAGCCCGTACCCCTGAGGCAAGGGGGGGATGAGGAGGAAGCTAATGAGGG  
 GAGCCAGCAGAAAACCTTATAGCCAGCTTTGATTAAGATGGCTTCCTTGTCTACTCAAGAAATTCACCT  
 TCTAAAAGACATGAAGAAATATTATCACAAAGATTAATGTTACTTCAGAAAATGAAAAACAAATTTGGA  
 GATGAAAACACAGAAAGGCATCTCCTCCAAGCCACTGAGACTGCTTCTAGAAGAAACCTCCGACTCT  
 TGAAGGACATAGATGCTGCAGAGGAGGCTTTTCAGACCAAGCTTATCCCACCCACAGCCTTCGATGCT  
 TTCTCTTGAGACTCGTTACTGGGCATCAGTAGAAGAACATATCCCCAAGTGGGAAGTGTCTTTTAGGA  
 AGAGCACCATAACCAATTGGTGCTGAAAATCAAATGAGGTACCATTTCGTTCAAACCGAGGCAACGTTGT  
 AACTTATTCATGTGCTCTTTAAACTCTTTTTTTTTTTTTTTTTATAAACTATGTAAGTCCATGGCGG  
 GGACTTAGGGAAGAAGTTTCATTTTGTATTGTTTTCTATTGTCTCATTGTTTCCTCAGCAGCAACGTCA  
 GTTTGAGAGCCCTCTGAAAGTCTCAGGTAGATCCTTGACAGTCATAGACTTGCCAAGAAAAGTGTA  
 AAATTAATGGTAAGACATAATGTTTGTAAATATGGTATTAACCAAGTGTATGTGTGCTTAAAACCCAC  
 ACCCTCATTCCCAACTAACAGGTTGGTGCAGGTATCCTAAAGTTGCGATTTTTTCATCATTCACTTTGG  
 GAACAGAAGCAGGAACAAGGTGCTGCCTTCCTTACATGAAAGTCTGCCACGCTTAGCTGCTCTTGTTC  
 TACTAGTTATCAGAAAATAGATTCCTGGGGTGTGTGCTTCTACAGACTCCTCCAAGTCTTAACCTCGA  
 AAGCATTCAATATGTGGCCAGTTTGGGACAGCGGAGTGGTTTTGAAAAAAAAAAAAAAAAATCTATGAGAGC  
 TGGGAATGGCTACTGAATTCTGACAGGCTTATTGAAGATTACCAACGTTGTGAAAACAAATACCCCTTC  
 CTAATGTCATCTTTCAACTCGTCCTCCCTCCTTTCTATTATTATCTCTAAAACCTAAGAATAAAACCC  
 AGAAAGCTGTGGAAA

**Restriction Sites:** RsrII-NotI  
**ACCN:** NM\_178141  
**Insert Size:** 384 bp



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<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="#">BC057656</a></u> , <u><a href="#">AAH57656</a></u>
<b>RefSeq Size:</b>	1247 bp
<b>RefSeq ORF:</b>	384 bp
<b>Locus ID:</b>	218734
<b>UniProt ID:</b>	<u><a href="#">Q8BGD0</a></u>
<b>Cytogenetics:</b>	14 A1