

Product datasheet for **MC200062**

0610009O20Rik (BC002117) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 0610009O20Rik (BC002117) Mouse Untagged Clone
Tag: Tag Free
Symbol: 0610009O20Rik
Synonyms: 2700004E22Rik; Dele; Kiaa0141
Vector: PCMV6-Kan/Neo
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC002117

```
GGCCGCTGGGGACAGCGCAGCGGCCACTCTGGTCCCTGTCCCCTCTTTGGGCCTCGATCCCTCGGCTGC
AGGCTCTATGGTCTGGCCACGACATGTGGCGCCTGACAGGGATCCTGGGGCGAGCTCTTCCCGCCTGC
TGGGACCTGGCTCCGTGGGATAACGCCAAACCACAGTTCAGATGGGTCTCAGACAACCTCCCTAC
CCTGCCGCTCACTAGGCTCAGCTTTGACAGATCAGGTTCCACGGTTCAAAGAGGAGCAGGGACCCAAAG
TGCTGTGGATGAAAAGATGCCTTTCACTGGATGTCTGCTCATGTCTCCCAACACACTGCGGGACGCCA
TCTCATGGGGCACTCTGGCGGTGCTGGCCTTGACCTGGCGAGGCAGATCCACTCCACGCCCTCTGGT
AGCAGGACCTCAGCCAGCTGAACGCTCTTGGCACAGTCCCCTGTACCGCTTCTCTCTCTCTCTGGTGG
CACCCACACTCCTCACTTCGGAGGCATGTTCTTCCAGGCCTGACTGCCAGCTCCAGGAACACTGGCC
TCAGGGAACCAAGGCAGGGCCAGGAAGACCATCCCTCAGCTCCATCCAGTGCCTTCCCTCAGATAGCTC
CCTGAGATCTGGACTTCTGAATCTGCCTGAAGAAGAGCCAGTGACTTTGACTTCCCTGCATGCTAGCCGA
GACTTCGCATCCCAGGCAAAGGCAGCCGAGGCCACCCCTGGAGGAAAAAATGAACAAGACAAGGCCA
AGGCTCTTCTCTGGAGGAGGCTGTGACTTCCATTAGCAACTCTTTCAGCTCAGTGTAGCCATCACTTT
CAACTTCTGGGTACCTGTTTCTGCCTCGAGGAAGGGGGATGAGGATTGAAAAGGTGGATGGGATGCA
GTCAGAGTAGAGAGTGGTTTAAACGAGAGATTTCTTCTTCTTGGGTAGGTAGACCAGATGTGGCATGGT
GGTTCAGTGGGGTCAGGGACCCATCCTTGCTCATAAAGGTTAGCCAATCTAAACTAGGCTCTGTCTTG
AGTTCTGTCTTAGTCACTCTAGCATCTGCTCTCCTGTATATATCCTTGGCAGCTGGGAGGAGACACAG
TAAGCTAGAGGACCACTCCTTCTTAAAGGCGTGACCTTGAAGTTGCCCTTATGGGGTTTATAAGC
CACAAGGTCGACTTATCATCGGCTATCTGTTATAGAGGAGGCTGAGAAATGTCTTCACTCGGATGGCCGT
GTGCTTCTTGAATACTGTCTGTGTAGGCTGTAGAAAATAATTTTAGAGGGCACCCAGCTTTCTCTG
CCGTGCTTAGAGAAGAGTAGGCTCCTGCAGTTCACAGCAGGCCCAAGTGCATCATGGGAAAAAATCTTT
ATTAATCTAGGAACTGCACATGACTCAGCAGTTTGTCCGGTCTCTGGTAACTGGCTCTGTCTCTA
GCCATCTAAGGTGAAGCCCGAATTCACAGCAGGACCTGATGGGGTCTAGTAGTTGATGGGGAGAGGGC
AGGGCTCATTTAGAGACTATTTGCTGTATGTACACCATTTACTAGAGCTAGGTCCTAGAGATATAGTGGT
TCTTTACTCTCATGGTATTTGCATGTGAAGTGAAGGATAATAAGTAGTAACTGGACAGGTATAGTGGT
TGCAACTTCAATCCCAACGCACTGGAGGCAGAGACAAGCAGATCTTTGAATTTCAAGCTAGCCTGGCCT
ATTTAGTATGTTCCAGGACAGACAGGGCTACAGAGTGAGGCCCTGGGTCAAAAAAGAAAAGCAGTGATAT
GGCAAATAAAAAGAAATCTCAGATGATGAAAAAAAAAAAAAAAAA
```



[View online »](#)

Restriction Sites:	RsrII-NotI
ACCN:	BC002117
Insert Size:	939 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:	<ol style="list-style-type: none">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:	<u>BC002117</u> , <u>AAH02117</u>
RefSeq Size:	1862 bp
RefSeq ORF:	939 bp
Locus ID:	66839
Cytogenetics:	18 B3
Gene Summary:	Essential for the induction of death receptor-mediated apoptosis through the regulation of caspase activation.[UniProtKB/Swiss-Prot Function]