

Product datasheet for **MC203065**

1700060H10Rik (NM_133751) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	1700060H10Rik (NM_133751) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	1700060H10Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC037487
 CCACGCGTCCGCTGGGCTTCAAAGCAGTCGAAAACCTGCGGGGTGAGAAAGGATTGCACGGTTGGCTAGG
 ATTCCCACAGCGAGCAGTTTCGGTTGCGATTTTCTGAATCCCCACCTTGATGAGTCTACAGAGGCTGGT
 CCTTAAGAAAAACAACAACCTGAATTTCAATTCGACTCAGGAAGTGTGCGCTTCCAGCTTGACCACTGC
 CGCGGGCTCGAGTGTGTGCAGCGCTGAGATCGTCACACGGTTGCTGGGAAAAAACTGGCAGAAAATTT
 CCAGACTCTGATCTATTTGAATGGCTGAGATGGGAGGTGACAGCCCGAGACCTCTGGCTCTGTGAAGACT
 CATGAAGTCTCAGGTTACAGTGTGAGCTGCCAGGAAAACAGCAGCCCGCAGAGGAGCCAGGCCGGAG
 GGGCGAGAGCGGGCGCTTGCCAGTGACGACCATGGCCACCCTCGGCTGCGCACCTAAGGATGACGGTGAG
 GGAAGGATGAAGGAGGGAGTGATCGAGGTGATGGCGACTCAAAGCCTAAAGGCAAGAAAGAAAGTGAAC
 CCCACACAAGACGGGAAGCGGACGAGCGGGCCATGCGCATCCCCATCCCGGAAGTCTCCAGCAGCGGT
 GCGGACGACTGTTACTACATCAACCGCAGGCGGGGTTGGTGGAGTGCCTTCCAGACCAATGTGGG
 GCCATCCTTGAGTGTACGTGCGCCACTTCTCGGCGAGCGTGTGGCCTTGGGGACCGCCGCCGAGC
 CCCAGCGCGTGCGCCGAGAGGAGCGTGGCCTGTGCCGGGAGATGGCGGACGGCTGCGCATCACCTT
 CGACCACGCGCTCCCCTTGGTGTGCTCTACCCTCAGGAACAGGCTCAGTACGAAATGGTCACTCTCTCC
 ACCTTTTTCTTCCCCTGAGGAGCGAGCCAGCGATGCTGGCAGGAGCCAGGAGGCCCTGGCCGGCC
 CGTCGCCCCCGCAGCCCTCGGAGAGCCAGGCCGTGGCGGGGCCAGCTGCCCCCAAGAGGCCGAGGGCAGA
 GGCCGAGGCAACGCGGGCTCCCAGGCGATCCACCCGCCACAGCACCCACTGCCACTGGCAGGCTGAGGAC
 CGGGCCTCGCCCCAGGCCAAGCGCAGTGTGCCAAGCTGTTCCCGCACTTGCAAAAGACACCTGTGCACA
 GCGCAGCACCGTCCCCATCGCTCTGACTCCTGGCAAGGAAGGGAGTGCCATGTTTGCTGGCTTTGAAGG
 GACAACTGAGGAAATAAATGAGATCCTCTCCTGGAAGCTTGTGCCAGACAACCTACCCTCCAGGACACCA
 CCGCCTCCTCCCTACATTTATGGCGCGCAGCATTTACTGCGACTGTTTGTAAAATTTCCAGAGATTC
 TTGGAAAGATGTCCTTCTCTGAGAAGAATCTGAAGGCACTACTTAAGCACTTGGATCCCTTTCTAAGGTT
 CTTAGCAGAATACCAGGCTGACTTCTTCTGGAGTCAGCTTATGTCTCTGCTGTGAGGGCAGCTATAGC
 AGCAAGAACCCAGGACACTGTGTTAAAGTTTTAATGTCTCTGTAAGCATAGCTGCTCCACTGGCTTTG
 TGTTCAAGTGTCTAGGTTGGCCACCTTGGGGAGAGGGGACAGGCTTGATATTTGAGTTCCTCACATA
 CTGCAAGTATTTTTGTTAAACCAATTAATCTTCTGCTTTGTTTTGTTGCCTTGCTGTAGGGAGGTAA
 AGTTGCTTAATTAGTAAATGTATAAAAAACATGCCATTGCACAGGCTGCGTGTGACAGCAGGAAGCAGC
 CTCTCTATGTTAGAGGGAATATCCAACTATACATAGGTTCTGCTCTTCTGGTAGACATCACACAGG
 CTGTTAAACAAGAATTACGGTGTAGTTTTCTTAGCATCAAGCAAAATATTTTTGAAGACTCTTCTAATG
 TGATGAGATTGGAGGACTCTGTTTCAAGATATATGAGTTCATATTTGGACACATGGCAATCTGAAATACT
 TCTGGGAAAAACAACATTGACAGCAAAAGAGAATTTCCAGCTCTATAATTTGAAAATTTCCCTTTCTGT
 GAAACATTTTCTTGGTTATCTAAATAAAGCATTTTTGTCTGACAAAATTAATAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_133751

Insert Size: 1161 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: [BC037487](#)

RefSeq Size: 2168 bp

RefSeq ORF: 1161 bp

Locus ID: 73390

Cytogenetics: 10 B3