

Product datasheet for **MC204231**

2310030G06Rik (NM_025865) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 2310030G06Rik (NM_025865) Mouse Untagged Clone
Tag: Tag Free
Symbol: 2310030G06Rik
Synonyms: 2610024D04Rik; AV017521
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC027409

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CTCTTTATGTCTGAAAACAGCTGGGCTCCCTGGGAGACACAACCGCCATGGGAAACCGGCTCTGCTGTG
GGGGAACCTGGAGCTGCCATCGACTTTCCAGAAGAAAAGCAAAACAGGGAGCCACCCAAGACCCACATT
GAGCATCCTGAAGCAGCAACAGCTGTGGCAGAATGGCACAAAGGACTATGAGACAACAGCACCCAGGTAT
GAGCAAGTGTGTACCCGCTGCATCTCAGAAGAAAACCTCAAACCTCCAGTCGGAGGAGAGTGACTTGC
ATTATGCGGACATTCATGTGCTCAGGCAAATTCGGCCACACTCTCTCCACACAGTGAAATGCCTGCATTC
AGAATCTGCTACAGAGTACGCCACCCTTCGCTTCCCCCAGGCCACACCTCAGTATGACAGCAACAACGGA
ACCCTGGTGTGAGCCCTCGGGAAGACGTTCCGATTTCTACGATTTTACCATCCTGTGGGAATAACCTACT
GTTCTCGAGAACAAGGACAATGGCCATGTTTTAATCTTAAAGGACACCAGAGCATCTGGAATTATGGGTC
TCCCTACTCTTCCACTATGAATCTTTTGGTTTGCCACTGTTGTGGTAAGGTTAACTATGGGTGGACTGA
GTTCCAAAAAATATTTATGTGAAAAAAAAGGTTGACCTTTGACCCCTAACATTATTTGCATTCTCAA
TGACAGCAAGAACCCTCTATGCACCTTGGCTGTTTCTGATAGGAGTTATTTAATGATATTTGATTTCTTA
GGGCTTTTTGTGCTTATTTGGTTATGTCTTGGTTGTTTTGTTTTTGGAGAACAGGATCTCATGTAGCCC
AGGCTGGCCTGGAACTTGCTACATAGCTGAAGATGGCCTTGAAATTATGATCTATCCCAGCCTCTTACTA
CCAGTGTGGGGTTACAGATGTGACCACTGTGCTAGATAATTATATTCGGTTTTTACACCTATACCCCAA
AACCGAAGAGAAACGCTCTTCGGAATTTTCTGAGCCTTGCACACAGCCTCGGAGCTACTGTGGACAAC
CAACCTAATAGCTAGGTCAAAGGCTCCAGACCTTATCACAGAGATGGGACTCCAACCTGTTGAGCCTCAA
GACTTCAATTTGTGACATTAACAGCCACGAGACCACATCCTGGAGAAAGTCTCCTGGCAGGACTGTTAG
CTCTCGTCTGAAGAACCTTTCGAATCAATTAATAAATAGTATGTAGAACAGGAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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Restriction Sites: RsrII-NotI
ACCN: NM_025865
Insert Size: 426 bp



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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>BC027409</u> , <u>AAH27409</u>
RefSeq Size:	1296 bp
RefSeq ORF:	426 bp
Locus ID:	66952
UniProt ID:	<u>Q9D8L0</u>
Cytogenetics:	9 A5.3