

Product datasheet for **MC218046**

BC024139 (BC063071) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: BC024139 (BC063071) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: BC024139
 Synonyms: 6230424I18, MGC37978
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >BC063071
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCCAGGCTTGGTGTGGGAGTCTGTGGGTGTCACAGGCTCAGTGCCTTGTGTTTGTTCACAGGAGG
 TGTGTGAGGGGTTGTGGCAAGCACCAGGGACCTGGAAGGGTTTTGCAGACCGCCAGAGGCTGGCAGA
 GCTTCTCAGTAGTGATCAAGCTCGGCTTGTACGACAGCAGCTGAATCAGTCCAGGAGCGTGTCAAGCTG
 ACTGAATCACAAGCCACCTGTGCCCGGCAGAAGCTACTATTTGCTCAAAGGACAGAGTCCCAAGCCCT
 TACCACCGGCAGGCTGGAGGCCAGCTTGAAGTGAAGGCTCTGCCTCAACACCTCCACAGCTCAAGGA
 TCTGAAGCAGCTGAGTGTCCAGCTCGTCCAGTTAGCAGAACGACTTGAGCAGCTGGCTCAGTGGGCAGAG
 ACTTCTAGTCAGGTAGCAGCACCCGAGTGACCATCTGGGAACAGAGTCTCTCATCAGCCATGCTTCAGG
 CCGATACGAAGCCCTGGAAGGGCACTGGTTAGAGACTCGAGAACAAGACTTTGGGCCGAAGGCCATATG
 GGAGCCAGCTGTGCAGATCTCATGTGGCCTGGCAGATCAGGCAGCCATTGAGAAGCTAAAGCCTGAGAGG
 GACTGGAACCCAAGTTTACAGGAGTTCTGTGGGAACAGCAAACCCTGGCAGTGCATGGCTAGGAAGGA
 GAGGAGCTGCTGACTATGGGAGCACCTGCCACTTGGCCTGCTGATGGACCTGCAGGGCTGCCGGCTGC
 CATGTCTAGCCCCCTCTGCGAGAGGATACACACCCTGGAAGGGTGTGCTGCTGCTTGTGGCCACCTTGTA
 GAGAAGTTGGTCTTGTGCCCCATAGACTGAGCCAAGCGAACCCTTGGGGATCAAGGTGTACAAGCCC
 ACAGCTTGTAGAGGAGATGCCTCCGGCCCTACCCCAAAGTACTGGACTCGAGCCCAAGGGAGATACT
 GGCTTTGATGAGTCTTGACCAGGAGCCGCTGGGGATCTGGCGAGTAGAGCTAAGCTTGCCTCCTGGGG
 AAGATTCCAAAAGAACTGAGCTGGAGGCCATGGTGGTCAGAGGTCATGGAGAAGTGGAGTCTTAGGAAGC
 CAGAGCATAGCAAGAGGAGCGAGGACAAAAGGGACCAGTGGGAACGGCTGGAACAGGGCCACCAGGTACA
 GTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	BC063071
Insert Size:	1194 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>BC063071</u> , <u>AAH63071</u>
RefSeq Size:	2407 bp
RefSeq ORF:	1193 bp
Locus ID:	271278
Cytogenetics:	15 D3