

Product datasheet for **MC218071**

LOC629446 (BC057932) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: LOC629446 (BC057932) Mouse Untagged Clone
Tag: Tag Free
Symbol: LOC629446
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC057932
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGACAGACCCTAACTACCCCTCTGAGTTTAACTTGCAGCACTGGGAAGATGTCCAGCGCATTGCAT
CCAACCACTCTGATAGTGCAGAAAGAGGCGCTGGATTACCTTCTGTTCCGCTGAATGGCCAACTTTCAA
TGTGGGATGGCCTCAGGATGGTACTTTCAATTTAAGTATTATCTCTCAGGTTAAGTCTAGAGTGTTTGT
CCTGGTCCCACGGACACCCGGATCAGGTCCCATATATCGTCACCTGGGAGGCACTTGCCTATGACCCCC
CTCCGTGGGTCAAACCGTTTGTCTCCTAACTTCTCCCTTGCCGACAGCTCCCGTCTCCCGCCCGG
TCCTTCTGCGCAACCTCCGTCCGATCTGCCCTTACCCTGCCCTTACCCTCTATAAAGTCCAAACCT
CCTAAGCCCCAGGTTCTCCCTGATAGCGGGGACCCCTCATTGACCTTCTCACAGAGGACCCCCCGCGT
ACAGAGCACAACCTCCTCTGCCAGGGAGAACAACGAAGAAGAGGCGCCACCACCTCCGAGGTTTC
CCCCCTTCTCCCATGGTGTCTCGACTGCGGGGAAGGAGAGCCCTCCCGCAGTGGACTCCACCACCTCC
CAGGCATTTCACTCCGCATGGGGGAGATGGCCAGCTTCAGTACTGGCCGTTTTCTCCTCTGATTTAA
CCCTTCTTTTCTGAAGATCCAGGTAATTTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI
ACCN: BC057932
Insert Size: 732 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>BC057932</u>
RefSeq Size:	1558 bp
RefSeq ORF:	731 bp
Locus ID:	629446
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI. This record was defined by BC057932.1 which represents retroviral sequence.