

Product datasheet for MC218623

BC024479 (BC024479) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: BC024479 (BC024479) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: BC024479
 Synonyms: MGC37388
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >BC024479
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGAGGACTATTCACAGGAGGACTGGGAAACCACAGTCAGGAGCTCCATGGCTATCCAACAGATCAGG
 AATTGGATGAAATGCCAGTTTCAAAGAGAACGTTAAAAATAAACAAAGAGTCTTCTGAAGAGGCACAGAA
 GCGAGATACCATGCAGAATATTGTACAGATTTTGGAGTCGGTGCAGTTGAAATGGGAAGTCTTTCAGAGT
 TGGACAGACTTCTCAAGGCTCCATCTTTCCAATAAATTGGCCATTTTGGAAATGGCTATAACACCCGCT
 GGAAAGAGGATATTCGTTACCATTATGCTGAGATCAGCTCACAGGTGCCCTTGGCAAGCGTCTTCGCGA
 GTATTTCAACTCTGAGAAGCCTGAGGGACGGATCATTATGACCCGGGTGCAAAAAATGAACTGGAAAAAT
 GTTTACTACAAGTTTTAGAGATCACCATCAGTGAAGCGAGGTGCCTAGAGCTGCACATGGAGATTGACT
 GGATACCCATTGCCACTCGAAGCCAACCGGGGCAATGTTGTTTCAGTATTTATTGCCAGGAGGCATTCC
 TAAAAGCCCAGGCCTTTATGCCATTGGCTATGAAGAATGTATCGAGAGGCCTCTCTACCAGATGTGGAG
 CGCCATGCTCTGGACCCAGGAAAGAGGGCCGAGTCGACCTGGAGACCCTCTCAGCACAAGCCTCATTAC
 AGGTGGAAGTGAACCCACCCGGATCATCTACTGCTACCTCGTATTGCTGAGGTGAGACTGCAGCA
 GTGCTTGTTTTTACATTTCCAAGCAAATGCCAAAACCTTCAGTAAAGAGTGGGTTGGTATTAATGGGTTT
 TTGCTCAGAAGTGTATTGTGGATCCTGGAGTTTCCCCCAAGTCCATCTACATCAAATTTGTAGAAGTAG
 AGAGGGATTTTCTTTCTGCCGGCTCATTAGTTGAGTGTCTGAAAAAGCCATTGGATACCCCTTAAAT
 TAACAAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: BC024479



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Insert Size:	990 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>BC024479</u> , <u>AAH24479</u>
RefSeq Size:	1540 bp
RefSeq ORF:	989 bp
Locus ID:	235184
Cytogenetics:	9 A4