

Product datasheet for MC218447

5930416I19Rik (BC027368) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: 5930416I19Rik (BC027368) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: 5930416I19Rik
 Synonyms: 2510047L19Rik; 5930416I19Rik
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >BC027368
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGCCTCCAAAAAGAGACGCAGACAGTCCCAGAAAGCCAGCTGCTGTTCCACCAACAGCCACTGGAGG
 GCCCAAACACCACTATGAATCTTGCCAGCAGCCATTACCCACACTGTTTCAGGTGCCAGCAAGCCCAT
 TGATCAGAGCACCGTCACTTCTGGGTGTCACCCAGTTTGATAGAGCAGCGGAAAGCCGTTTCTGATA
 CACTGGAAGCCTCACCGAGACCAGGCAAGGCGCCAACTCGGAGATCTACCTGCAAGTTTCCACGTCTAA
 CCTTTGAGAGTCCACAGTCTTCCAGTTCAGAGACGTTGTTGCTATCCAACCGAGTGCAGCCCCAGA
 AGAAAAGGACCCACCCAGAAGGCCTTTAGTGCCATTGTTTCAGTCCCAGAGCTGTGGAGA
 ACTGTGACGTG CATGTACCTCACAGTTTACCTCATGTGTTTCGCACCCCTGACATCCAGACCCAGACTCTTCTGTAAGAG
 ACGATCCCATTTCCCGAGACCAGAAGGAAAACAGTTTTCCAAGCTGCATCCTTGGCCCTGGGACTCCCAG
 CAGCCCAGAGCCGGGCCTGTTCTGGTCAAGGACACCCCTGAGGAGAAGTATGGGATTAAGGTCACGTGG
 AGACGCAGAAGGCACCTGTTGCCTACCTTAAGGAGAAGGGGAAGCTGGATGGAAGCCAGTTCCTTGTGA
 AGATCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
 ACCN: BC027368
 Insert Size: 552 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:	BC027368
RefSeq Size:	1553 bp
RefSeq ORF:	707 bp
Locus ID:	72440
Cytogenetics:	6 F3