

Product datasheet for **MC218057**

LOC329575 (BC092391) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: LOC329575 (BC092391) Mouse Untagged Clone
Tag: Tag Free
Symbol: LOC329575
Synonyms: OTTMUSG00000016325
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC092391
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAAACCAAAATTTAAAAGAATTCATACAGATAAAAAGACTCATCAGTATAATCAGTGTAAAGAAAGATT
TCACGTGTGCAAATTTTATTTGCAGGCATGAAAGAAGTTGTTCTGCAGAGCAACCCTCTGAGTTTATTCA
ATGTGGTAAAGCCTTTGCATATGAGAGTGGTAGACAAAGGCATCAAATTAACATACTGGAGAGAAACAC
CATGACTGTAACCAATGTGGTAAGGACTTTGGAACATGGAATGTCCTGCAAATACATAAGCGAACACATA
CAGGAGAGAAACCCTATGACTGTAACAATGTGGTAAAGCCTTTGCAAGAAGCTGTCATCTCCGAATACA
TAATCGAACACATGCAGGAGAGAAACAGTATGAATGTAACCAATGTGGTAAAGCTTTTAAAAGAAGGAGT
GACCTCCAATACATAAGCGAACACATACAGGAGAGAAACCCTATGAATGTAACCAATGTGGTAAAGCCT
TTGCAAGAAGTGGTGACCAACAAGAACATAAGCGAACACATACAGGAGAGAAACCCTATGAATGTAACCA
ATGTGGTAAAGCTTTTATAAGAAGGAGAGTCTCCAAATACATAAGCGAACACATACAGGAGAGAAACCA
TATGAATGTAACAATGTGGTAAAGCCTTCGCAAGCAGTAGTGACCTCCAAAACATAAACGGACACATT
CCGGAGAGAAACCCTATGAATGTAACAATGTGGTAAAGCTTTTGCACAAAGCAGTCATCTCCGAATACA
TAAGCAAACACATACAGGAGAGAGACCCTATGAATGTAAGTAACTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: BC092391
Insert Size: 813 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:	BC092391 , AAH92391
RefSeq Size:	3536 bp
RefSeq ORF:	812 bp
Locus ID:	329575
Cytogenetics:	2 H4