

Product datasheet for MC208296

Ccr111 (NM_007718) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccr111 (NM_007718) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ccr111
Synonyms: Cmkbr111
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC208296 representing NM_007718
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGATTCAGCTGTACAGAGCCCTCTACAACACAGTTGCCAAGAATGACTTCATGTCTGGATTCT
 TATGCTTCAGCATAAATGTGAGGGCATTGGAATCACAGTGCTGACTCCCCTGTACTCCCTGGTGTTCAT
 CATTGGCGTGATAGGCCATGTCTGGTGGTCTGGTGCTCATACAACACAAGAGGCTTCGAAACATGACC
 AGCATCTACCTGTTCAACCTGGCTATCTCTGATCTGGTCTTCCCTCCACATTACCTTTCTGGGTTGACT
 ATATCATGAAAGGAGACTGGATTTTTGGTAACGCCATGTGTAAGTTTGTGTCTGGATTTTATTACCTGGG
 CTGTATAGTGACATGTTTTTCATCACCTGCTTACGATTGATAGATACCTAGCTGTTGCCATGTCTGT
 TTTGCCCTGAGAGCCCGACTGTCACTTTTGGCATCATCAGTAGCATCATTACCTGGGTCCTGGCTGCCT
 TGGTTTCTATTCTTGTCTCTATGTTTTCAAATCCCAGATGGAGTTCACTTACCATACCTGCAGAGCAAT
 TTTGCCAGGAAGAGCCTGATACGTTTTTAAAGTTTCAGGCTCTAACAATGAACATCCTTGGGCTAATT
 TTGCCTCTGTTGGCCATGATTATCTGCTACACACGGATCATCAATGTTTTACACAGAAGACCCAATAAGA
 AGAAGGCCAAAGTCATGCGCCTGATTTTTGTTATTACGCTTCTTCTTCTCCTCTTGGCCCTTATTA
 TCTGGCTGCCTTTGTTTCTGCTTTTGAAGACGTCCTATTACCCCTAGTTGTTGAGAAGCCAACAGGTG
 GACCTGTCCTTGATGATAACTGAAGCACTTGCCTACACCCACTGCTGTGCAACCCAGTCATTTATGTCT
 TTGTGGGTAACGGTTCCGGAAGTACCTCTGGCAGTTGTTTCGGAGGCATACAGCTATAACCCCTGCCACA
 ATGGCTGCCCTTCTCTCGGTGGACAGACAGAGGGCCAGTGCCACGCCTCCATCCACAGTGGAATT
 GAGACCTCTGCCACTTA**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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|-------------------------------|---|
| ACCN: | NM_007718 |
| Insert Size: | 1071 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: | NM_007718.3 , NP_031744.3 |
| RefSeq Size: | 1460 bp |
| RefSeq ORF: | 1071 bp |
| Locus ID: | 12770 |
| UniProt ID: | P51676 |
| Cytogenetics: | 9 75.05 cM |
| Gene Summary: | Probable receptor for a C-C type chemokine.[UniProtKB/Swiss-Prot Function] |