

## Product datasheet for RN205238

### Ccr6 (NM\_001013145) Rat Untagged Clone

#### Product data:

Product Type: Expression Plasmids  
 Product Name: Ccr6 (NM\_001013145) Rat Untagged Clone  
 Tag: Tag Free  
 Symbol: Ccr6  
 Synonyms: MGC108876  
 Mammalian Cell Selection: Neomycin  
 Vector: pCMV6-Entry (PS100001)  
 E. coli Selection: Kanamycin (25 ug/mL)  
 Fully Sequenced ORF: >RN205238 representing NM\_001013145  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGAATTTACCCGAGGCCAACTACGGAATGGAAGATTACTGGCTCAGATTACTCTATGTTCCAGAGA  
 CCGAGCCATGCTCTGCAAGAGGTCAGAGACTCACCAAGGTTCGTGCCAATCGCTACTCCTTAAT  
 CTGTGCTTTGGCCTCCTGGCAATATTATGGTGGTGATAACCTTTGCCTTCTACAAGAAAGCCAGGTCC  
 ATGACTGACGTCTACCTATTGAACATGGCCATCACAGACATACTTTGTCTCACCTACCATTCTGGG  
 CAGTTACTCATGCCACTGACACTTGGATCTTTGGCAACACGATGTGTAAGTATGAAAGGCACGTATGC  
 GGTCAACTTTAACTGTGGGATGCTGCTCCTGGCCTGTATCAGCATGGACCGGTACATTGCCATCGTCCAG  
 GCGACCAAATCTTTCCGGGTACGCTCCAGAACACTGACGCACAGTAAGGTCATCTGTCTGACGGTGTGGT  
 TCGTTTCCATCATCTCAAGCCCCACATTCTTCTTCAACAAGCAATACAAGCTGCAGGGCCGTGATGT  
 CTGCGAGCCTCAGTACAAGCTCGTCTCGGAGCCCATCACGTGAAACTGCTGGGCATGGGACTCGAGCTG  
 CTCTTTGGCTTCTTATCCCTTTGCTGTTTATGGTGTCTGTTACCTGTTTCATCATCAAGACCTTGGTGC  
 AGGCCAGAATCCAAGAGGCACAGAGCCATCCGAGTCGTGATTGCTGTGGTTCTCGTGTTCCTGGCTTG  
 TCAGATCCCTCACAACATGGTCTCCTCGTGACTGCAGCCAACACGGGCAAAATGGGCCGAGCTGCAGC  
 GCCGAGAAAGCCCTCGCCTACGCCAGGAATGGCTGAGGTCCTGGCTTTCCTGCACTGCTGTCTCAACC  
 CCGTGTGATGCCTTATTGGACAGAAATTCAGAAGCTACTTCATGAAGATCATGAAGGATGTGTGGTG  
 TATGAGGAGGAAGAGCAAGGTGCCTACCTTCTTCTGTGCCGGGTTTACTCAGAAAGCTACATCTCCAGG  
 CAGACCAGTGAGACTGTAGAAAATGACAACGCATCGTCTTTACCATG**TAA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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<b>ACCN:</b>	NM_001013145
<b>Insert Size:</b>	1101 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
<b>RefSeq:</b>	<u><a href="#">NM_001013145.1</a></u> , <u><a href="#">NP_001013163.1</a></u>
<b>RefSeq Size:</b>	1500 bp
<b>RefSeq ORF:</b>	1101 bp
<b>Locus ID:</b>	308163
<b>Cytogenetics:</b>	1q12