

## Product datasheet for **RN200792**

### **Ccdc92 (NM\_001083898) Rat Untagged Clone**

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Ccdc92 (NM\_001083898) Rat Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Ccdc92  
**Synonyms:** MGC94942  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Fully Sequenced ORF:** >RN200792 representing NM\_001083898  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCAGCCACAAACCTGGAGAACCAGCTGCACAGTGCAGCAGAAGAACCTGCTCTTCTCCAGCGGGAAC  
 ATGCCAGCACACTCAAGGGGCTGCACGCTGAGATCCGGCGGCTGCAGCAGCACTGCACAGATCTAACATA  
 TGAGCTGACACTCAAAGTTTCGAACTGACAGGAGACGGCTCTTCCAGAACGACGGAGCTGAAGAGGCGC  
 TGTGAAGAGCTGGAAGCCAGCTGAAGGCCAAAGAGGAGGAAAACCGCAAGCTGCTTCAAGAACTGGAGC  
 AGAAGAATGCCGCCATTGCTGTGCTGGAGAACACGGTCCGCGAGAGAGAGAAGAAGTACCTGGAGGAGCT  
 GAAGATGAAGAGCCACAAGCTGAGCATGCTGTCGGGCGAGCTGGAGCAGCGGCCAGCACCGTGGCCTAC  
 CTCACCTCACAGCTGCATGCGGCCAAGAAGAAGTTGCTGAGCTCCAGTGGCACCTCGGATGCCAGCCCCG  
 CCGGCAGCCCTGCACTGGCCAGCTACAAGCCCACACCCCCAAGGACAAGCTGCCTGAGACACCCCGCCG  
 CCGCATGAAGAAGAGCCTGTGAGCCCACTGCACCCTGAGTTTGAGGAGGTCTACAGTTTGAGAGCTGAG  
 AGCCGAAAACCTCCTTCGAGAGCCTGTGGATGCCATGCCTGACCCACCCATTCTGCTGGCCCGGG  
 AGTCTGCTGAGGTCCAGCTCAAGGAGCGGCCTCTGTATCCCTCCCATCGCCTCAGATCGTGGCACCAG  
 TGGGCAGCATAGCCAGCCCGAGACAAGCCACACAAGACCCACATTGGGGTGGCTCACCGCATTACCAT  
 GCCACTCCATCACAGGCCAGCCCGAGGGAGAGACGAGGGCCGTGGACCAGGTGAATGCAGGGAAGGTGG  
 TGCGAAAGCACTCAGGGACAGACCGGACTGT**GA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI  
**ACCN:** NM\_001083898



<b>Insert Size:</b>	945 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_001083898.1</a></u> , <u><a href="#">NP_001077367.1</a></u>
<b>RefSeq Size:</b>	1953 bp
<b>RefSeq ORF:</b>	945 bp
<b>Locus ID:</b>	100036765
<b>Cytogenetics:</b>	12q15