

## Product datasheet for **RN200795**

### **Ccdc69 (NM\_001109031) Rat Untagged Clone**

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Ccdc69 (NM\_001109031) Rat Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Ccdc69  
**Synonyms:** RGD1562251  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >RN200795 representing NM\_001109031  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGGGCTCGAGGCACAGCCGGCACAGCCGGCAAGCGCGGAGAAGGTGGAAGAGACACAGACAGAAC  
 TTCTGGAGACACTGGACAAGAGGGAAGGATCCTGGAAGGAAGGCATGAGGAGACTGGCCAAGTCCAGCA  
 GACATCGAATGCACAGGAGAAAGATGCTCTTAGTACTGCGTCTAGAGGCCAAAGCCTCATTGCAGAAC  
 ACGTGTGCAATTCATGTCCACCACAAGAGGCCAGACAAGCCAAGATGAACAAGGTGGACGGTCCATCC  
 TTAGCCGACTCTATAGAAACCACATCCAGGATTATGGGAGCCCTGGCCCGTTCTGGGAGCAAGAGCTGGA  
 GAGTCTGCACCATGTTATTGAGATGAAGAATGAGCGAATTCATGAGCTCGAGAAGCAGCTCTTCTCCTG  
 GAGATGCTGAAAGAAAAAATCTGATCTTAGCGCTGAAAAACACCACCCTGCAGCAGGAGGTTGAGGACC  
 TACAATCCAAGCTAGGAACAGGTTGGCCATGTCAAGGCAGCTCCGAAAGACCTACTTCAGGACCTCGA  
 AAAGGAGTCACAGAATGGCCACTGCTGCAACAGACGGAGAAGCCACT**GA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI  
**ACCN:** NM\_001109031  
**Insert Size:** 609 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).



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<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_001109031.1</a></u> , <u><a href="#">NP_001102501.1</a></u>
<b>RefSeq Size:</b>	1436 bp
<b>RefSeq ORF:</b>	609 bp
<b>Locus ID:</b>	497906
<b>Cytogenetics:</b>	10q22