

## Product datasheet for MC210491

### Ccdc159 (NM\_025977) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc159 (NM_025977) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccdc159
Synonyms:	2510048L02Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC210491 representing NM_025977 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGAACGGGTGTGACTCTCTTTGGCTGGCCTATCCCGGACTCTGACGACTGTGTTTCTCATCTCTGCA  
CACCTCCGTTACTCGCCATCACATCTTGGGCTGCTAAGGAGAGGAGCCAGTACTCACCACCTCTGGAGA  
GCCTGGGCCCTCCTCAGACAAGGCTTTGGACTGTATGACCCACTGGTCCAGGGTTTTGGAGCCTGAGATC  
GTGAACACTGCTTCTGAACAAGCAGGGAAGTCTGGGGCTGGGAGAAGGAGTGGGACTCAGAACCACAGC  
CTCATGAGGGTACACCCTGTTCCAGCTCAGACGTGAACAAGGACCATTATCATGACCAGGACCTTGTGAA  
GAGGAACCACTGTGTAGCCAAGAAGTCCCTGGAGCCAGCTCAGCCAAAGTAAAAGTTAAGAACCACCATG  
ATAATTCCTGACTCTCAGAAGCTTTGCGATGCGAACTGGAGTCTCTCAGGAGCCAGCTGCAGGCTCAGA  
GCAAGGCTTTTCGAGTTTCTGAATCACTCTGTGACCATGCTGGAGAAGGAGAGCTGCCTACAGCAGATCAA  
GATTCAGCAGCTTGAAGAAGTGCTGAGCCCCACGAGCCGCAAGGAGAGAAGTATGGCCGTAAGTGGAGC  
ACAGAGCAGGAGCTGTATGGGGCCCTGGCTCAAGGCTGCAGGGTTGCAGAAGACTGAAGGAAGGCG  
AGGAGCTGCAACGGGCCGTACCACTCGCTGCCTGCAGCTGTTGGCCCGGAGATCCGGGACAGCAAGAA  
GTTCTGTGGGAGGAAGTGGAGCTGGTGGGGAAGAGGTGACTTTCATCTATCAGAACTCCAGGACCAG  
GAGGATGAGATCTCAGAGAATCTCTGAATATCCAGAAGATGCAGAAACTCAGGTAAGTCCGCAAGG  
TTCTTACCAAGATGAAGCAGCAGGCATACGATTTCATGGCCAGAAGCCAGGGGGTCCCCACAGAAGGCAA  
CGTTGTGTAAAGGATGACCTCCAGAAGGAGCTGGGTGACATATGGTCTGCCGTTACAGTCTGCAGAGC  
TCCATTGACTGTCTTGTCTTGTCAATGGGCACCAGACCAGGGCCTCCAGCCTCAGAGGCCAGAAAGGAC  
ACCAGTGAAGAGCTCTCAGTGCCTCCTGGGACTCCGATTCAGACTGGGAGAGACCTTTCAGCAAGAG  
TGGATCTACCCTCCGCT**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_025977
<b>Insert Size:</b>	1212 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_025977.3</a></u> , <u><a href="#">NP_080253.2</a></u>
<b>RefSeq Size:</b>	1531 bp
<b>RefSeq ORF:</b>	1212 bp
<b>Locus ID:</b>	67119
<b>UniProt ID:</b>	<u><a href="#">Q8C963</a></u>
<b>Cytogenetics:</b>	9 A3