

Product datasheet for MC210490

Ccdc159 (NM_001164614) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc159 (NM_001164614) 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:	>MC210490 representing NM_001164614 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGAGAGCATGAACGGGTGGTATGCTGTAGTAGTGACTCTCTTTGGCTGGCCTATCCCGGACTCTG
ACGACTGTGTTTCTCATCTCTGCACACCTCCGTTACTCGCCATCACATCTTGGGCTGCTAAGGAGAGGAG
CCAGTACTACCACCTCTGGAGAGCCTGGGCCCTCTCAGACAAGGCTTTGGACTGTATGACCCACTGG
TCCAGGGTTTTGGAGCCTGAGATCGTGAACACTGCTTCTGAACAAGCAGGGAAGTCTGGGCCTGGGAGA
AGGAGTGGGACTCAGAACCACAGCCTCATGAGGGTACACCCTGTTCCAGCTCAGACGTGAACAAGGACCA
TTATCATGACCAGGACCTTGTGAAGAGGAACCACTGTGTAGCCAAGAAGTCCCTGGAGCCAGCTCAGCC
AAAGTAAAAGTTAAGAACACCATGATAATTCCTGACTCTCAGAAGCTCTTGCATGCGAAGTGGAGTCTC
TCAGGAGCCAGCTGCAGGCTCAGAGCAAGGCTTTCGAGTTCCTGAATCACTCTGTGACCATGCTGGAGAA
GGAGAGCTGCCTACAGCAGATCAAGATTCAGCAGCTTGAAGAAGTGTGAGCCCCACGAGCCGCCAAGGA
GAGAAGTATGGCCGTAAGTGGAGCACAGAGCAGGAGCTGTATGGGGCCCTGGCTCAAGGCCCTGCAGGGGT
TGCAGAAGACTGAAGGAAGGCGAGGAGCTGCAACGGGCCCGTACCCTCGTCGCTGCAGCTGTTGGC
CCGGGAGATCCGGGACAGCAAGAAGTTCCTGTGGGAGAACTGGAGCTGGTGCAGGAAAGAGGTGACTTTC
ATCTATCAGAACTCCAGGACCAGGAGGATGAGATCTCAGAGAATCCTGAATATCCAGAAGATGCAGA
AAACTCAGGTGAAGTGGCGAAGTTCCTACCAAGATGAAGCAGCAGGCATACGATTCATGGCCAGAAGC
CGAGGGGTGCCACAGAAGGCAACGGTTGCTGTAAAGGATGACCTCCAGAAGGAGCTGGGTGACATATGG
TCTGCCGTTACAGTCTGCAGAGCTCCATTGACTGTCTTGTCTTTGTCAATGGGCACCAGACCCAGGGCCT
CCAGCCTCAGAGGCCAGAAAGGACACAGTGAAGAGCTCTCAGTGCCCTCCTGGGACTCCGATTCAGA
CTGGGAGAGACCTTTCAGCAAGAGTGGATCCTACCCTCCCGCT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001164614
Insert Size:	1236 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:	<u>NM_001164614.1, NP_001158086.1</u>
RefSeq Size:	1545 bp
RefSeq ORF:	1236 bp
Locus ID:	67119
UniProt ID:	<u>Q8C963</u>
Cytogenetics:	9 A3