

Product datasheet for **MC221908**

Ccdc15 (NM_001081429) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc15 (NM_001081429) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccdc15
Synonyms:	A630039F14Rik; D030074L19
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC221908 representing NM_001081429
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTCACCTCTGGGCAGGCTTTTCATCTCCAAAAGTCAATGCCAGGAGGTATGGCGCCCTCAAGAAGC
 CTCGGAATCCCACAAAATTGCCCTGGCTTTAAATCCCACGAAGAGCAAGGACGTTTTGGCAGTGCCTGGC
 TGAGAGGAACCAGGCCATAATACCAGTTGGGGCTTGGGTGGAACCTGCCTCACCAAATTGGTCGGGAATT
 CCAGCACATACTCAGCATACGTAGTTGAAGAGGAAAATAAGGAACAGCAACGAAGAAAGCAAGAGTCTC
 TGAGACATTTTCAGAGACAAGTCAGGCACCGGGTCAATCAGCGGGTTAAGCTGAGGAAAAAGCAACAACT
 TCACAAGTCTTACAAAGCAGCAGAAAAGGAAGGCTCTATAGCCATGCAGTATTAGATTTGGCACATTTA
 TCTTCTAAAGGACAAGTGTTCCTAGCAATTTGAATGCTGCTGTTGGAAGGTTTAGGTTACCCACTT
 CCCAGGTGCTTGGTGATGCAATAGAAGATGGAGAGAATCAGTTGTTTCAACAACAAGCTCAAGCTCTTAG
 TCAAACATGAAACAGGCACGTACCAGCTGGCATCCTTTAAACTGTGAGTGAAAAAAGACACCAGTG
 CTTCCAAATGGTGAAGGAAAGGTTGTCCACCCAAGAGGGCCTTGGCTGTGGGAAAAATTCATTTGTTG
 CTGTAAGTGAGGAGAGAGATGCTTTGTTGTGAGCTGCCAGCAGGATTCCTTTCTGAAGACAAAGAAAA
 GGCTTTCAGCAAAGTTCAGAAAGTAAAATTCAAAATCCCTTATCTGTTGTGATAAAGAAGATGAACGA
 AAGCAATTACATCCTCATAGCCTCAGGCTGTTCTCCAGAAGCCAGGATATTTTGTAGAAGTTCAAA
 GCGGCCTTCAGAATCTCAGAGTGATGTATAGACGTCCAGAATGTTGAGCCTAAAGCTTCAAGAATTGA
 ACCTAAACTCTAGGTGTTGAGCCAGACACCCAGGCCACTGGTGTGGAGTGCAGACTACAGAGCCAGAA
 GGCCAGGCTGTTAAGACGGGATTCAGGATGTTCTAAAGTCCAGACTGTTGAGCTAGATGGCAACTG
 AGCTGGAAGCCAGGATTTTCTACCCTCGCACCAGGCCCTTCTATCCAGAGACACAGATTTGCTACCCAA
 TTGTCAATACCAGGATCTTTACCCAAAGTCACTGTGTTCTCCCTAATTAAGTGAATGTTTACCTAAA
 TACCAGAACCAGCATTTTCTACCAGTAGACCAGGAGTTTCTACCTAGAAACCAACTTGCTTTACCCAAAG
 AACAGAATCACCCACTTCAATGTCAGAAGCAGGATCTCCTACCTAGAGAACAGTTTCCCCTGCTGTGAG
 ACACCAGGACCAAGAGAGCCACATGTTCTTCTAAATGTCAGGAGCATGATGTTCTTTCCAAAGCCAG
 AATTATCTACACAATTATCAGGAGCAGGATCTTCAACTCCAAAACCAGGAAGTAAACTCTAAGGAGCCAC
 TCTCTGATATAACAGATGGGAAAGGGAGAGAAATATTTTCTCTGGACATGTTTCCAAGAAACCCTCAAC
 TTTTATGAGAAGAGAGAGGGGGATGAGGAGTTACCTCTGGACTCTCCTCAGTGTGCTCCACCTCAGATC
 CAGGACCAAGTCTCCTTAGAGAACAGAGCCAGCAGCCCTCTGTTAGGACAGCTGAACGGTGGCAAGAGG
 ATTTGTATCTCAGTGGCCATGAATGTCTTCCACCCAGACAACGGAGAGACACGTGCAGCAGGCAACAGCA
 GGTCTATGAGGAGTATCGGTCCGGACTGAGCACTGAACAGCAGGCTCTGCTGGCATTTCAGTCTGGAGTG
 GATCAAGAAGAAGATAAAAAAGAGCGTCAAAAGCAATATCTGAGACACAGGAGGCTTTTCATGGATATTG
 AGAGAGAACAAAGTAAAGAACAGAACAGACAAAGGGAACGAAAGAGGAGGATTGAAAAAATAAGAAAA
 GAAAGAACAAACGCTATGCTGAAGAGCAGAGACTCCTAAGAATGAACTGTCATGAAGAACCCTTATTCA
 GAAGAGAAGATAAGTGTGTGTAGCCAGTTACAACCTGGAAGAAATAAAAGGAGCCAGAGAAAAACAGC
 AACAGAGAGAAAAAGGTACATAAGATATGTAGAAGCTTACGAGCCAGGTCCAGGAGAAGATGAAGCT
 TTATAATACACTTTACCTCCATTATGCTGTTGTGGTCTGATTTTTGGGATGCTCATCCTGATACCTGT
 GCCAACAATTGCATTTTCTATAAAAACACAGGGCATATAATCGGGCATTGCATTAGTCAATTTCTT
 CTGATATCTCTGAGGGGAACGCAACTCTCGAAATGCCATTTCGTAATTTTCTTCTGCACATAGACGGAC
 TCCAAAACAAAGTCTCCACTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_001081429
Insert Size: 2472 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_001081429.1</u> , <u>NP_001074898.1</u>
RefSeq Size:	3525 bp
RefSeq ORF:	2472 bp
Locus ID:	245902
UniProt ID:	<u>Q8C9M2</u>
Cytogenetics:	9 A4