

Product datasheet for **MC210704**

Ccdc34 (NM_026613) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccdc34 (NM_026613) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ccdc34
Synonyms: 2810027O19Rik; 4930522P10Rik; AI596202
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC210704 representing NM_026613
Red=Cloning site **Blue**=ORF **Orange**=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCGGGCCGCTGGGCCGTGGCGGGCTGCCTCTCCGGCTCCGTGCACCCGTTACCTCGCCCGCTGCAAGC
CGGGCTTCGGCCCTCCTCGAGTTTGTGTCGACCTCTTAGTGGATCCGGGGATCCAGGGCTGGAGGA
TGTGGCGTGACCGAGTCTTGTGCGCCCGCTCTGAGCTGCAGCAACTCCACCCTGTCCCTGTTGTCT
CCCTTTGGCCACCAAGAGCTTCCGTTTGGCGCGGACGACAGTGAAGGGGAGGATGAAGAGCCCTGGAGC
AAGATGCCCGTGAAGTCCGAGAGCAAGGTGGAGAGCTTGAAGGAATAGAGTCCAGCAGCGCTCCAGCTG
TGAAGTTGAGTCGCAAGACAAACAAGAGAAGCTGGTGTGTTACAGCACGGCAGTCTGACGCCATGGGAG
ATGTGGTTTGTGGCAAGGAGAAAGAAGAGCGAGGCCGGCTACAACAGAAATTTCTGGAGGAATTAATC
AGCAATAGAAAAAGAAAAAGAAATGGAAGAAGCTGAAAAAGGAAGATAATTGCTGAAGTAAAGCACAA
GGAATGGGTTCAAAAGAAAAATAAGCAGGAAAGGAAAGGAACAAAAATTAATAAGGAAATGGAA
GAAAAAGAAGCAAAAAACGGGAGAAAGAACATTTGCAAGAAAAAGCAAAAGAAAAATCAAGAATGGT
TGAAGAAAAAAAAGCTGAAGAGTATGAGAAGAAGAAAAAGAGAAGGAAAAAGAAAAAGCAACGGCAAGC
AGAATTACAGGAGAAAAAGGAAATCGCAGAAAAAAGTTTAAAGAATGGTTGAAAAATGCAAAAAATAAA
CCTCGTCCGGCTGCAAGAGCTATGTTACTCCAGTGGAAAGCTTACAGGTTTTTACAGTGGAAATTCCT
ACCCAGAACCACTTTTTATAACCAATTCCTTGGAAAGCAATTCATATGCCCCCTCCTAAGGAAGCTAA
GAGTGGACCCGAAAGAAGAGTAAACGACATGCAGCGAGCCAGCCCTCCCATCGTCATCCCTGGCAGTT
CATAATGCCAAGAGCAGTCTTGCCTTGGAGCTCTGTGCCGAGGACAGAGATAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_026613



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Insert Size:	1104 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_026613.4, NP_080889.3</u>
RefSeq Size:	2097 bp
RefSeq ORF:	1104 bp
Locus ID:	68201
UniProt ID:	<u>Q3UI66</u>
Cytogenetics:	2 E3