

Product datasheet for **MC226385**

Ccdc30 (NM_028857) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccdc30 (NM_028857) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ccdc30
Synonyms: 1700001O02Rik; 1700041C02Rik; 1700111D19Rik; 4930445I03Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC226385 representing NM_028857
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGGCCAAGAAAATATTAAGTGTGGAGAGTGACTTGTGAGAAGAGAGGGAGAAGAGACAGCACCTGA
 CGTCAGCTTTCACTGCTATTCAGAAGTCCTTGCAAGTGAATAGTGAGGAATTCAAAACCTCAAAGTCAGA
 ACTCCTGTGCCTTATAAGGAAATTCAGAGTCTCCAAGGGCTGAGGGCAGAGAGCAATTTTAGTAGCT
 TATAACCTGCTACTGAGAGAGAATTCTGAATTAGAAGCCAAGGTCTCAAAGCTTGACAAGAGCTGGAAC
 TGTTAAAACATTGCTCTGTAGGGGACAGAACTGCTAATTTGATGACGAGTGAAAACGCCTGTGAAGACCT
 GGTGTCTAAAGGGCCACTTTTGGAAAGTGGAGGCTGTGAGCCCCAGTGAGGACAGACAGGCTCTCTGTTCT
 GAATTAGGAGAAAAGTAAACAGGAGGAAACGCCAGACGAGTCAGTGAAGGCGGCCACTTTCCCCAGAGAGA
 GGCAGGAGTCACAGCAGATGCGAGGCCATGAACAGCCATTGGCCGTGGAGCCCAAGGAAGTTGGGAGGCT
 TGAAGAAGAGGCGAGCCTCCAGTCTCAGAGCTGTGGTGGTAGTTCCAGATGACAGCAGCACCAAGGTATGT
 GCTGCAGACACACGCTCTGGGGCCATCCTTCTGACT**AG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_028857
Insert Size: 669 bp



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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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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_028857.1</u> , <u>NP_083133.1</u>
RefSeq Size:	967 bp
RefSeq ORF:	669 bp
Locus ID:	73332
Cytogenetics:	4 D2.1