

## Product datasheet for MC201864

### Ccdc32 (NM\_199310) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Ccdc32 (NM_199310) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccdc32
Synonyms:	Gm631
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC052687 sequence for NM\_199310  
AGAGGTAATCCCCTGAGCCGGCGTTTGGAAACTGCTGGGCAGCTCCAGATGAAAATGTTTGAGAGCCTT  
GACTCTTCGGCTACAAAGTCTGGCCGGGATCTCTGGGCTGAAATTTGTTCTGTCTGCCAAGTCCTGCC  
AAGAAGATGTTTCCGACAATGCCTTCTCGGACTCCTTCATGGACTCCCATCCTGCAGGGAAAGCCATAC  
AGCAGCAGCAGACTCTGCTGTCCAGCCAGCTGGAAGCCGTGGGCTCCCTTGCATGATTAGAAAGTGTAT  
TTAGCATCTCTAGAGAAGAAAATAAGAAGAATCAAAGTTTAAATGAGGAAGTAACTTCCAAGGACATG  
CTTCGAACTCTGGCCCAAGCTAAGAAGGAGTGCTGGGATCGATTCCAGGAGAAGTTAGCATCAGAGT  
TTTTTGTGGATGGACTCGATTCCGATGAGAGCACCTTGGAAACATTTCAAAGGTGGCTCCAGCCAGATAA  
AGTCGCCATCAGCACAGAGGAGGTCCAGTTCTCATCCCTCCGGAGTCGAGGCTGAGAAGCCCGAGGCC  
GGGGACAAGCCAGCGGCAGCAGAACAAATAAATTACACACACACATACGCCAAGCAGCTGTCTGGGCCCCA  
GGGGAAACAGCGGAGAGCTTGACAGCACGCAGCAAGGAGAAATCCAGGGAGGGGAAAAAGCCAGACTT  
CCACTCCACAAAGCAAACAGCTGCTGGCCCCGGGGACTTGCTTAGGGCTGGCATGTGTACTGTCTCTGG  
ATGAAGTGACAGACCCAGTGTGTCTGGATCAAAACACTGCTGTCTGCATGTCTCACAGCTTGACTGAG  
CACTGCGGCTACGGGTAGGGTCTGTAAGGACCCAGTGAAGAGCGGAGTGTAAACACTGAGCACACTC  
GAGCAGAGCTCGGGGACTGGAGCCCTCGGATAGAATGGATCAGTCAAGTGAGCCATGTTTTCTCTCCC  
TCTTCTGGATCTTCATGTATGTGTCTCAAGCATCCATAGTTAAGTGGTCAGGAACAAGGGTAGCCAAGG  
AGAGTGAAGTCAGTCTCCTTGAGTCCAAGTCTGGCCGGATTGCTCACACACTCATCGTAAATGGACGG  
ACTCCCAGGAACCGGGCTTTTCTTTGATTTGTTCTTTTGTCAAAAAGTGAAGAAGAAGAAAAAGAA  
AAAAAAGTGTGAAAACGTGGGTGTTTATCTGTGTAGATATATTTCTATTTTGTGGCTGCTCCCCCA  
GCTTCTGCTTGTAGGAAGTTTACACGTTCCAAATTAGACTTGAAATATGGTTTAGTGTGTTGACACA  
CTTGATTAATTCAAAAGTCTTCTCATGGTAAGTCCCGACTGAGACTGAGCTTGCAATTAAGTCTTCTG  
TTTATTGTGTTGTTTATGTAAGTTGAGTTGTCTATATAAACTTTCTCATTGGAAAAAAAAAAAAA

Restriction Sites:	RsrII-NotI
ACCN:	NM_199310
Insert Size:	981 bp



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<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="#">BC052687</a></u>
<b>RefSeq Size:</b>	1469 bp
<b>RefSeq ORF:</b>	981 bp
<b>Locus ID:</b>	269336
<b>Cytogenetics:</b>	2 E5