

Product datasheet for **MC205052**

Cct8l1 (NM_198621) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Cct8l1 (NM_198621) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Cct8l1
Synonyms:	Gm443
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC050797
 CGCAAAGTGGAGGCCACTTCCGGTTGGCTTCTGCAGGTAGCAAAGTATGTGCATTTGACTTCTGGAGCA
 GCATCAAAGACAGATGCCAAGGTGTGCCTACTGCCATTTCCAGAGTGTCTTAACGGTTAGTCTAACCCA
 TGGCGGTCTCCCCACCCTCCCGGCCACACAAACAAAGTTCAATCAGACCTAGAAGTCTCCCCAGCGGT
 GAAGCCAGGCCTAGAGAAAACCCCTGAATCTCAAGGAGAAGAGCCATCATACATACTGAGGGCCACAGCT
 GCAGCTCAGACCCTAGCCAGTATCATCCGGTCTTGTATGGTCCCTTTGGCCGCAGAAGTTTCTGGTGA
 CTGCCAAGGGAGAAACAGTTTGTACAGGTCATGCCGCTGCCATCCTCAAGGCTCTGGAGCACCC
 AGCTGCCAGTTTGTCAAGAATTAGCCAAACCCAGGTAGAGAACGCTGGGGATGGCACGGTCTTTGTT
 GTTCTACTGACAGAAGCCTTGCTGGAGCAGGCCATTACCTTCTGTGGGCTGGCCTAACTCCAACCCAGC
 TCCGGGAGGCCTTTGCCACAGCCACAGCAGAGGTTCTGACCGCTCTGCCTTCCCTGGCCATCCGCTCTCT
 AGGGCCTTTGGAAGATCCTTCTGGGCCCTCTATTCTGTGATAAGTACTCACACCCTGTCCAACCTCAGAT
 TATTTAACCAAGCTTGTAGCTCAAGCGTCTGGGTTAGCAGGGAGCCAAATGGCAGCTTCAAGCCTGAGA
 GTATTGTCGTGTGCGTACTTCAGGGTGGGAACTGACTGATTCCCGAATTTTCTCGGAGTAGCAATAGC
 GGGGAAGCTGTGTGGACAAAAGACTGAGGTCTTGGTGATGCTAGGGTGGCCCTGTTCAATTGCCCTTT
 GGTCTACAAATCCATTTACACTGGCCACACCAGTCTCTCCAACCCGGAAGAAGTACTAAGATTTCCGA
 AACAACTGAACAAGTGGAAAAGGAAATAGCCAACTAGCCATTATGGACATTAACGTGGCAGTGGTCTT
 GGGGAAGTTAATGAGAAATCGGTGGACCAGGCTAACTACTGTGGCATCATGGTGATTCAAGCCAAGTCC
 CGAAAGGAGATTGTCTACCTGAGTGAGAAGCTGGGCACTCTCTGCTCGGCCGGGTCTTCTCCCTGG
 AGCCAGGGAAGTGCCACAAGGTTTACAGGAAGGAATTTGGAGATACTGCGGTGGTAATGTTTGAATGGGA
 ACATGAGATTGCACCTTTTCTCTCAGTGGTCTTAGGGGACCCACCATCCAGGGACTTCGGGTTGCAGAG
 CAGGCTGTCTACTATGGCATTGATGCATTTTCTCAGCTGTGTCAAGATCCAGACTACTGCCAGGAGCAG
 GTGCCACAGAGATGGCTCTGGCAAAAATGCTGGTAGACAAAGGAAGCCGACTGTCTGGCCCAACGGTCT
 GGCTTCCAAGCATTGTCTCAAGCCCTGAGTTCTCTGCCTAAAACCCCTGGCAGAGAAATGCAGGCTTAGCT
 GCCCAAAGCGTGATGGCAGAATTGAGTGGATTTACCAAGCTGGGAACCTTCTCGTTGGAGTGGGAACAG
 ACGGCTTAGTAAATGTGACTCATGAAGGTATATGGGACATACTGAGGACCAAAGCCCAAGGTTACAAGC
 AGTTGCTGAGCTGGTGCAGCAGCTGGTACTGTGGACCAATTATAGTGCCAGAAAAGACTCCTTTGTAC
 AGACAGATCACAGACCCACCTTGAATGCAAAGGTATCCTCACCCCTGAGAGCAAATTTCTTTGGAAAAT
 ATGTATAGCGGCACACTAAATAAAGAATGGTCAGGATTGCAAAGTGACCTCCAAAATAAAAAAAGAAAAA
 AAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: Sfil-Sfil

ACCN: NM_198621

Insert Size: 1689 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:**
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: BC050797, AAH50797
RefSeq Size: 1914 bp
RefSeq ORF: 1689 bp
Locus ID: 242891
Cytogenetics: 5 B1