

Product datasheet for MC212985

Ccdc124 (NM_026964) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccdc124 (NM_026964) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ccdc124
Synonyms: 1810023B24Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212985 representing NM_026964
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCCAAGAAGTTCCAGGGCGAGAACAGCAAGTCGGCAGCTGCCGAGCACGGAGGGCTGAAGCCAAGG
CGGCCGCTGATGCCAAGAAACAGAAGGAGCTGGAAGATGCTTACTGGAAGGATGAGGACAAACACGTGAT
GCGGAAGGAGCAACGCAAGGAGGAGAAGGAGAAGCGCAGCCTGGAGCAGCTGGAGCGCAAGAAGGAGACG
CAGCGCCTGCTGGAGGAGGAAGACTCACGGCTCAAAGGCGGCAAGGCCCCACGTGTGGCGCCGCCAAGG
TCACACGTGCACAGATCGAGGACTCGCTGCGGAGAGAGCAGCGGGCAGAGCCAGTGGAAAAGGCTAAGAG
CCACCTAGAGCTGCCACTGGAAGAGAACCTTAACCGGCGCCTGCAGGAAGAGGGCAGCGTGGAGGCGCGC
ACTGTGGAGGACGCCATCGCAGTGCTCAGTGTGGCTGAGGAAGCTGACCGGCATCCTGAGCGCCGGATGC
GAGCGGCCTTACC CGT TTTGAGGAGGTGCAACTGCCACGGTTGAAGCAGGAGAACCCCAACATGCGGCT
GTCGCAACTGAAGCAGCTGCTGAAGAAGGAGTGGTTGCGCTCCCCTGACAACCCGATGAACCAGCGCGCC
CTGCCCTTTAATGCGCCAAG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_026964
Insert Size: 654 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).
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:	NM_026964.3 , NP_081240.1
RefSeq Size:	911 bp
RefSeq ORF:	654 bp
Locus ID:	234388
UniProt ID:	Q9D8X2
Cytogenetics:	8 B3.3
Gene Summary:	Required for proper progression of late cytokinetic stages.[UniProtKB/Swiss-Prot Function]