

Product datasheet for MC206632

Ccdc12 (BC026668) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccdc12 (BC026668) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ccdc12
Synonyms: 2700094L05Rik; C76605
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC026668
 CTCCGAAAAGATGGCGGCTGCTCCTGCCGGTGTGGCCCGCTAGAGGAAGAGGCGCTGCGGCGAAAGAA
 CGGCTGAAGGCCCTCCGGGAGAAAACCGGGCGCAAGGACAGGGAAGATGGGGAGCCACAGACCAAGCAGC
 TCAGAGAAGAGGGAGAGGAAGTTGGGAAGCACAGGGGACTCAGGCTCCGGAAGTGTCCAGAGGATGA
 AGACCTGAAGAGGAGGGGTCCTCCAGGCCAAACAGTGGCAGTGGAGGAGAAGGTGAAGGAGCAGCTG
 GAGGCAGCCAAGCCAGAGCCTGTATTGAGGAAGTGGACCTGGCCAACCTGGCACCCGAAACCTGATT
 GGGATCTCAAGAGAGATGTGGCCAAGAAGCTAGAGAAGCTAGAAAAGCGGACCCAGAGAGCCATCGCGGA
 GCTGATCCGTGAGCGGCTAAAAGGCCAGGAGGACAGCCTGCCCTCTGCAGTGGATGCCACCACGGACAA
 GAGGCTTGTGACTCTGACTGACATGTTGTCCGTGCCATCTGATCTGTTAGCAGCACACATCTGTGGG
 AAGATGGTCTCAGGCAGGAGGGGTTAGGCTGGCCAGTACTTCTGGGTCTTGAGAACTGAGCCAACCTA
 CTGAGTCTCAGTTTCTGTTGGTGTGACCTGTTTCATCGCCCAAGGGTGCCACCACCCGAGTGGCTCAA
 GCTGGGATCTGTACATATGTATGCAAACTGAGCTTTTTCAACTTCTGCAATAAACCTCTATTTAGTAA
 AA

Restriction Sites: EcoRI-NotI

ACCN: BC026668

Insert Size: 501 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).



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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: [BC026668](#), [AAH26668](#)

RefSeq Size: 840 bp

RefSeq ORF: 501 bp

Locus ID: 72654

Cytogenetics: 9 F2