

## **Product datasheet for SC319493**

## CCDC85B (NM\_006848) Human Untagged Clone

## **Product data:**

**Product Type:** Expression Plasmids

**Product Name:** CCDC85B (NM\_006848) Human Untagged Clone

Tag: Tag Free

Symbol: CCDC85B

Synonyms: DIPA

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-AC (PS100020)E. coli Selection:Ampicillin (100 ug/mL)

Fully Sequenced ORF: >0riGene sequence for NM\_006848.2

GCCCGAGCCTGAGTGGCGCCGGGCCCGACGTGGGGCTCCTGGGCCGCGGCGGCGGCGGG GGACGAGGAGATGGCGGCGCTAGGCAAGGAAGAGCTAGTGCGGCGCCTGCGGCGGGAGGA GGCGGCGCCTGGCGGCACTGGTGCAGCGCGGCCGCCTCATGCAGGAGGTGAATCGGCA GCTGCAGGGCCACCTGGGCGAGATCCGCGAGCTCAAGCAGCTCAACCGGCGTCTGCAGGC AGAGAACCGTGAGCTGCGGACCTCTGCTGCTTCCTGGACTCGGAGCGCCAGCGCGGGCG GCGCGCCGCACGCCAGTGGCAGCTCTTCGGGACCCAAGCATCCCGGGCCGTGCGCGAGGA CCTGGGCGGCTGTTGGCAGAAGCTGGCCGAGCTGGAGGGCCGCCAGGAGGAGCTGCTGCG GGAGAACCTAGCGCTTAAGGAGCTCTGCCTGGCGCTGGGCGAAGAATGGGGCCCCCGCGG CGGCCCAGCGCGCCGGGGATCAGGAGCCGGGCCAGCACCCGAGCTTGCCCCCC GTGCGGGCCCCGCGACCTAGGCGATGGAAGCTCCAGCACTGGCAGCGTGGGCAGTCCGGA TCAGTTGCCCCTGGCCTGTTCCCCCGATGATTGAAGGCACTGCTTCCTCCACGCCGACGC CCGCCCGGATTGCTCCCCGAGCCCCGGGACCGCTGTGGACCTCGGGACCTGGACGCCGTC CTGGCTGCGCAGGAGGGCCCCTGGCATGGACTAAGAAATCCTGACACCAAGAAGGGCCC CTCGCTCTTGCTGGCAGGGCAGCAGGGGGACTGAAGGCTGGAGCGGAGGGACTTGCTGGG 

AAAAAAAAAAAAAAAAAAAAAC

**Restriction Sites:** Please inquire ACCN: NM\_006848



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## CCDC85B (NM\_006848) Human Untagged Clone - SC319493

**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:** This TrueClone is provided through our Custom Cloning Process that includes sub-cloning

into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

**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: <u>NM 006848.2</u>, <u>NP 006839.2</u>

 RefSeq Size:
 1277 bp

 RefSeq ORF:
 609 bp

 Locus ID:
 11007

 UniProt ID:
 Q15834

Cytogenetics:

**Gene Summary:** Hepatitis delta virus (HDV) is a pathogenic human virus whose RNA genome and replication

cycle resemble those of plant viroids. Delta-interacting protein A (DIPA), a cellular gene product, has been found to have homology to hepatitis delta virus antigen (HDAg). DIPA interacts with the viral antigen, HDAg, and can affect HDV replication in vitro. [provided by

RefSeq, Jul 2008]

11q13.1