

Product datasheet for SC201741

OriGene Technologies, Inc.

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DCP1B (NM_152640) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: DCP1B (NM_152640) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: DCP1B
Synonyms: DCP1

ACCN: NM_152640

Insert Size: 183 bp

Insert Sequence: >SC201741 3'UTR clone of NM_152640

The sequence shown below is from the reference sequence of NM_152640. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

ACTCAAGCAGCCATGAAAAAGACTATGTGACAGCAAGGCCTTTTAAAAACTGATTTTCAAGGTCCTTCTAGAACTCCGGCACAAGGTTCTTTCATGTTGAGTGTTTCCTTCAATGTTTCTGCCTTTTTTAAAAAAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

RefSeg: NM 152640.5

Summary: This gene encodes a member of a family of proteins that function in removing the 5' cap

from mRNAs, which is a step in regulated mRNA decay. This protein localizes to cytoplasmic foci which are the site of mRNA breakdown and turnover. Alternative splicing results in

multiple transcript variants. [provided by RefSeq, Feb 2016]





Locus ID: 196513

MW: 7.3