

## **Product datasheet for SC202927**

## DPCD (NM 015448) Human 3' UTR Clone

## Product data:

**Product Type:** 3' UTR Clones

Product Name: DPCD (NM\_015448) Human 3' UTR Clone

Symbol: DPCD

Mammalian Cell Neomycin

Selection:

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_015448

**Insert Size:** 221 bp

Insert Sequence: >SC202927 3'UTR clone of NM\_015448

The sequence shown below is from the reference sequence of NM\_015448. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AGCAACGATGGGGACTGCAAGACCCAGTAGTTGGCCCCTGAGCCTTATACCTCCACCACAGGGGGTGCCGTGAGACTTCAAGGCTTGGCCCTTCTTGACCACGGCAGCCTCCTGTCTTCTAGGAGCTATCAAGGGTCTCTAAGAACTGGGCATGGGCACTCCTAGCCAGTGAGTCATGGTCATATTTCCTGAGTAAAGTCATTCTG

AGTTACTTACTGCA

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.

**RefSeq:** <u>NM 015448.3</u>



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## DPCD (NM\_015448) Human 3' UTR Clone - SC202927

Summary: This gene in mouse encodes a protein that may be involved in the generation and

maintenance of ciliated cells. In mouse, expression of this gene increases during ciliated cell differentiation, and disruption of this gene has been linked to primary ciliary dyskinesia.

[provided by RefSeq, Jul 2016]

**Locus ID:** 25911

MW: 7.8