

## **Product datasheet for SC200073**

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## NUDT22 (NM\_001128613) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: NUDT22 (NM\_001128613) Human 3' UTR Clone

Symbol: NUDT22

Mammalian Cell Neomycin

Selection:

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_001128613

**Insert Size:** 56 bp

Insert Sequence: >SC200073 3'UTR clone of NM\_001128613

The sequence shown below is from the reference sequence of NM\_001128613. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GGGTCCCCAGCCCTACTCCCGCCGCTCTGAAAATAATAAACGACTTTATTCTTGGA

**ACGCGT**AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

 ${\tt CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG}$ 

**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 001128613.3

**Summary:** Hydrolyzes UDP-glucose to glucose 1-phosphate and UMP and UDP-galactose to galactose 1-

phosphate and UMP. Preferred substrate is UDP-glucose.[UniProtKB/Swiss-Prot Function]

Locus ID: 84304

**MW:** 1.9

