

Product datasheet for **SC216762**

NUDT19 (NM_001105570) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NUDT19 (NM_001105570) Human 3' UTR Clone
Symbol:	NUDT19
Synonyms:	RP2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001105570
Insert Size:	1865 bp



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Insert Sequence:	>SC216762 3'UTR clone of NM_001105570 The sequence shown below is from the reference sequence of NM_001105570. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AACTCTGTAGTAAGAAAAAGCCATTTGTAGGGTGCTTAAGCTTGTTGTAAAATGGCCTACTTGAAGTC CTCATGAATAATGAGGGTTGACTTTCATTTGCTTGAACTTAAGGAAGTTTGTGCCTATAAAAGTTACT GCAATTCAGTATTTCTTTATTTTTTCGAGACAGAGTCTCAATCTGTCGCCAGGCTGGAGTGCAGTGG CATGATATAGGCTCACTGGAAGCTCTGCCTCAGGGTTCATGCCATTCTCCTGCCTCAGCCTCCCGAGT AGCTGGGACTACAGGCGCCGCCACCATGCCAGCTAATTTTTTTTTGTATTTTAGTAGAGACGGGTT TTCACCGTGTTAGCCAGGATGGTCTCAATCTTGACCTCGTGATACGCCCGCTTGGCCTCCCAAAGT GCTGGGATTACAGGTGTGGGCCACCACCCAGCCTTTTTTTTTTTTTTTTTTTTTTTTTTTGAGACAG AGTGTCTCACTCTTGCCAGAACCAGGCTGGAGTGCAGTGGCCCAATCTCGGCTCACTGCAACCTCCA CCTCCCAGGTTCCAGCGATTCTCATGCCTCAGCCTCCTGAGTAGCTGGGACTATAGGCATGCACCACCA TGCCCCACTAAATTTTGTATTTTAGTAGAAACAGAGTTTACCATGTTGGCCAGGCTGGTCTCGATCT CCTGACCTCATGATCTGCCCCTTGGCCTCCCAAAGTGTGGGATTACAGGCGTGAGCCACTGTGCCCA GCATGGTGTCTTATATCAGGTGTTTTAGGGAGCTCGCTTGCTTATCCATTCTTTAATCCTTACAGT GTGCCACACGTATAAAGTTTATAACGTATTAATGATCTCATTACCCAAAACCAGAACATAATTTACAA GGGTTCTACTTCTGTATTGTTTTATTATCTCAAAAATTAATAACATGTTCTGCTGTTTATTGTTCT TGTTATCCACTGTATTAGCACCTCCCTGATGTGCTTTGGAGGTTGATCAATGAATTTCTGAGACTTTC TGCTGGAATTACTTTAAGGGTGCTTATTAGATGATGAAAAGTTGGCTGAGACACCCTTCAAGTGACCA TGTCATTGTTTTCTTGCTATGTCTTTAGCTTAATGATTAAAGATACAATTCTTTTTAAATCAAATGGTA TTAGTTATTATGTTCCCAAATTAGAAATCGATTTTAGTTAACATTTTATTTTATTTTATTCTATTTTA TTTATTTTGGAGACAGAGTCTCGCTCTGTTGCCAGGCTGGAGTACAATGGCGCAATCTCAGCTCACTC CAATCTCCGCTCCAGGTTCAAGCGATTTTCTGCTCAGCCTCCCGAGTAGCTGGGATTACAGGCAC CCACTACCATGCCAGCTAATCTTTGTATTTTAGTAGAGACGGGTTTACCATGTTGGCCAGTCCGG TCTCGAATTCTGACCTGAGGTGATCTGCCACCTTGGCCTCACAAAGTCTGAGATTACAGGCTTGAG CCACCACGCTGGCCTAGTTAGCATTTTAAAGAAACACAAAGCCATAACAAAAACCATCATTGTTTGTA TTCCACACTGTAAATGAATGTAAAGAGGTAGAAATGTAGTGTGTTGATTAAATGATGTTTATTTTACTG TATTTAATATGAGTAATTTTCATCATCTTCAAGAGGAATAATGTTTATTGATTAAAGGTGAGAAATG ATAGTTAAGACACCAATTCCATGTCCAGATCTTTGACTGTATCATGCATTGTACAATTGATTTTCATATT TTATGAAATGCCTTAATTTTCTACTATAACATAAAGACAATGATGAATAAAGTTTATGTGTATGATTA AA ACGCGTAAGCGGCCCGGGCATCTAGATTCTGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
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_001105570.2</u>

Summary: Coenzyme A diphosphatase that mediates the hydrolysis of a wide range of CoA esters, including choloyl-CoA and branched-chain fatty-acyl-CoA esters. At low substrate concentrations medium and long-chain fatty-acyl-CoA esters are the primary substrates (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 390916

MW: 71.8