

Product datasheet for **SC209392**

NAT10 (NM_001144030) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: NAT10 (NM_001144030) Human 3' UTR Clone
Symbol: NAT10
Synonyms: ALP; Kre33; NET43
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001144030
Insert Size: 746 bp
Insert Sequence: >SC209392 3'UTR clone of NM_001144030
The sequence shown below is from the reference sequence of NM_001144030. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG  
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC  
AAAGATATGAAACTGAAGCGGAAGAAATAGTGAAGAGAAACTCGGGCATCTGTGTTTATCATGGGAAG  
ATACTCTACTAACTGAACCTCTCTGGCTGGACTGTTAAAAGCAACGAGAGGCCCGGCACACCTGGA  
AGCTGGCCGCGAATTCGGCCTCTGGCCTGTGTCTGTGAGCTCAACCTGGCTAAAGGCAGAGTCACT  
CCCAAATGGGTCTCTTTAGAACTTGATGGCTGGGCACTGCCATCTCTAGAATTGCCACGAGTCTCTCTC  
TTCTGCCCAGTCCAGGGCCCTCTTTCTATAAGTTTCATATTTTGTCTTGGCCAGCTTTTATGCTC  
ATTCACACATGTGGAAGCCACGTTGCCTCTCGACCGCCTGAGGCCCTTAAGTACATCGCTTTCTGGT  
GGTGCCAGGAGGCTGCTGCTGGCCGCTGGGTCTCTTTTGGACTTGTACCTGGAGCAGGAGGAAC  
TCCAGTCCGTCCCGGCATCCATGGCAGCCCGCGGTTAGGTGCGCCAGGGTTTGTGATGTTGCTTTGTG  
CTGTTCCACTCTGGCTCCAGCAGACCCACTGTCCAGAAAAGCCTGATCCTGTAGTTTATGTAGAATG  
CCACATCTGCGTCTCAAGACCTGTTTCATCCATTTGGGAAAAGATGTTGGGAAAGGCCACTTTGCTCG  
CAGGGGTGAGGGGAAGGATAGAGAATCTATTTTAAATAAATAACATTCTAGAAAGA  
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-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:	NM_001144030.2
Summary:	The protein encoded by this gene is an RNA cytidine acetyltransferase involved in histone acetylation, tRNA acetylation, the biosynthesis of 18S rRNA, and the enhancement of nuclear architecture and chromatin organization. [provided by RefSeq, Oct 2016]
Locus ID:	55226
MW:	27.7