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Product datasheet for SC216157

NAA60 (NM_001083601) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NAA60 (NM_001083601) Human 3' UTR Clone
Symbol:	NAA60
Synonyms:	HAT4; hNaa60; NAT15; NatF
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001083601
Insert Size:	1723 bp

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Insert Sequence:

>SC216157 3'UTR clone of NM_001083601
The sequence shown below is from the reference sequence of NM_001083601. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGTGGCATCGAGTACAGCCGGACCATGTGATGTCGGCTGGGCAGCCGCCACCAGGCCCCACCCTTCGGC
CGCCCGCAGAGCCCGCCTTCCTGTCCATCTGACCCCTTCTGTTTTCTGCAAGGAGCTGCCAGCCATCTA
ACTGGGCTCGTCGGCCTGCCCCAGCTGCAGGCCCGGTGCTACACGGGCTCGGGAACAGAACATCGTGGG
CATGCGCAGAGCATGCCCATCCGTGGCAGGCTCTTCAGCTCCCCTCCCTGCTTCTGGAAACCTCTGCCT
GCTGCCCTGGCCCTGCCCCCCTGCGCATGCACCGTCCCCAGGGCTGACCCAGTGTGGCTGCATTCACTG
GGAGGGGCCTGCCCTCACTGGGCCTCTCCCACTCCGCTGCCTGTTCTTGCAGCTCCTTCCTGGAAAGCT
GGAGGGGACTTTCTCCTGCAAGGGAGGAACGCAAGTATTATGGACACACTTGACCGTAAAGGCACAGGA
GCCTCGGAACAAGGGGGCGCAATAAAGGGAATGGCCCGTCCCCTTCCAGAACCAGCCCAAAGAAGCCTG
GGGGGTGAGGAGTGGCCCCCACTCCTCCATGAGGGGCTGATGAGGGGTGGGCAGCCTGGGGGAGGCTTT
CCTCGCAAGCACAGAGCTCTGAGGCTCAGCCCCCTGGCACAGGCGGTCACGCATCAGGACGGTTCCTAC
TCCTCAGCACCTTCCGTGCAGTTACCAGTGCCCTGGGAGGTCACACTGCCCGTCGGACCTTGGCATGCT
CCATTCAGCTGACCTGCTGAGGACAGGCATCGCCGAGACTCCTTGGGTCCTCCCCGCCCTCCCTCATGC
TGCCACAAGCTGCTGCTCCAAGGCCTGGCCACATGCAGACAGGAGGAAGCTGAGCTCGACATTAGGCCT
CAAGGCTGCCATCTGTCTTGTAGGGCCTGGCCTTGTGGGCAGGGGGCAGTCCTGTGCCTTGTGGGCCCT
CAGCCTCTGAGGGCAGAGATGCTGTCAGTGCCGCAGGTGCATCACATACTTCTAGCATCCTCTCCACCC
TGCATTCCAAATGCTGCTTGCTGCCTGCCCTGCCCTCCGATGCAGGGGTGGGGTGGGGGGCGGAGTCCC
GCCCAGCATAGCTGCAGTGTCACAAAGCCATGGCAGAGGGTCCTAGCGGCGCCACCCTGCCCCAGCCTG
AGGAGGAGGGAGAGGGAGGAACAACCCTGGGCAGACGGGGCCTCAGGGACCTGTGTCCTTCCGCCTCCA
GAGCTGCCCAGCCACGGGCTCTCAGGGTGCTGGGGCAGCCCCAGGTCCCCTCTTGAACTCAGCTGGGGC
CAGGGGCCCTCAGAATGAAGGCAGGCACCAGGCAGGAGCAGCATCCCCCTCCTTGACGGTGCTGGCAGG
AGGGCCGCGCCATGCTGACTGCTTGAACCTCTGCTGACCTGACAGTGCTGGCGGGAGGGCCGCACCATG
CTGACTGCCTGAATCTCTGCTGAGGCTGCCTGCCTGCCGGGCCCAGCTCAGCGCCCTCTCCACTGCGAA
TCAGTGGCGATCATGTGATTTCTATTTCTGCCCCACAGGGTAAGGGACGAGTCTTCTGGAAGGCTCTGC
CATGGACATTTGTCCTCGGGCTCAGAGGCCCCACCCTGCCCCACACCTGCCCCTGATCACTGCAGTGTC
CAGCCCAGTGTTGAACAGATTGTAGCGTTCTGTCTCATTACGAGCAAATAAATAGACTTTCATTGGA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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_001083601.3

Summary:	This gene encodes an enzyme that localizes to the Golgi apparatus, where it transfers an acetyl group to the N-terminus of free proteins. This enzyme acts on histones, and its activity is important for chromatin assembly and chromosome integrity. Alternative splicing and the use of alternative promoters results in multiple transcript variants. The upstream promoter is located in a differentially methylated region (DMR) and undergoes imprinting; transcript variants originating from this position are expressed from the maternal allele. [provided by RefSeq, Nov 2015]
Locus ID:	79903
MW:	61.5