

## Product datasheet for **SC205899**

### N acetyl transferase 5 (NAA20) (NM\_016100) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** N acetyl transferase 5 (NAA20) (NM\_016100) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** NAA20  
**Synonyms:** dj1002M8.1; NAT3; NAT3P; NAT5; NAT5P  
**ACCN:** NM\_016100  
**Insert Size:** 498 bp  
**Insert Sequence:** >SC205899 3'UTR clone of NM\_016100  
 The sequence shown below is from the reference sequence of NM\_016100. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CATCCTGTGAGGCCTGAAGACATTGAATACCCTGGCAGTGGTTCTTAGGCAGATACTCTAGATGCTT
TATGGACAATATTATTTTCATTGGATGATTCTGGAGCTCTATTAGGAGAAAAGTAATCATTTTAGGTCT
TAAAGACTTCAAGAAAATACAGGTTATCAATTTATTTAAATCTATTGTTCCAGTTAGCAATATCAT
ACCTATTAAGGCTGTTTATTGTAACAAAATTCAATCAAAAAGGCAGCTAGGTCAGAAGGAAACATACCA
CTCTCATGGTTATAGTATTCACTGTATGTATGCTAGGAAAAGACTTGCTCCAGTCTCCTCCTCAGTT
CTGTGCCTGAGAACCCTGCTGCATATATTTGTTTTAAATTTTGTATTGAACTGTTAATTGAAGCTTT
AAAAGCATATATGAAATGTATAAATCTAAGATGTATAATACATTATTGACTCTATGAATGTTTTCTGAA
GTTTGTAGTCATT
ACGCGTAAGCGCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

**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\\_016100.5](#)



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**Summary:** NAT5 is a component of N-acetyltransferase complex B (NatB). Human NatB performs cotranslational N(alpha)-terminal acetylation of methionine residues when they are followed by asparagine (Starheim et al., 2008 [PubMed 18570629]).[supplied by OMIM, Apr 2009]

**Locus ID:** 51126

**MW:** 19.5