

## Product datasheet for **RC203305L1V**

### **N acetyl transferase 5 (NAA20) (NM\_016100) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

<b>Product Type:</b>	Lentiviral Particles
<b>Product Name:</b>	N acetyl transferase 5 (NAA20) (NM_016100) Human Tagged ORF Clone Lentiviral Particle
<b>Symbol:</b>	N acetyl transferase 5
<b>Synonyms:</b>	dj1002M8.1; NAT3; NAT3P; NAT5; NAT5P
<b>Mammalian Cell Selection:</b>	None
<b>Vector:</b>	pLenti-C-Myc-DDK (PS100064)
<b>Tag:</b>	Myc-DDK
<b>ACCN:</b>	NM_016100
<b>ORF Size:</b>	534 bp
<b>ORF Nucleotide Sequence:</b>	The ORF insert of this clone is exactly the same as(RC203305).
<b>OTI Disclaimer:</b>	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <a href="#">More info</a>
<b>OTI Annotation:</b>	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
<b>RefSeq:</b>	<a href="#">NM_016100.2</a>
<b>RefSeq Size:</b>	1102 bp
<b>RefSeq ORF:</b>	537 bp
<b>Locus ID:</b>	51126
<b>UniProt ID:</b>	<a href="#">A6NHA3</a>
<b>Cytogenetics:</b>	20p11.23
<b>Domains:</b>	Acetyltransf



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**Protein Pathways:** Glycerophospholipid metabolism, Limonene and pinene degradation, Phenylalanine metabolism, Tyrosine metabolism

**MW:** 20.4 kDa

**Gene 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]