

Product datasheet for RC203157L3V

OriGene Technologies, Inc.

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NAT8 (NM_003960) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NAT8 (NM 003960) Human Tagged ORF Clone Lentiviral Particle

Symbol: NAT8

Synonyms: ATase2; CCNAT; CML1; GLA; Hcml1; TSC501; TSC510

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 003960

ORF Size: 681 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203157).

Sequence:

OTI Disclaimer:

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. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 003960.3

RefSeq Size: 1073 bp
RefSeq ORF: 684 bp
Locus ID: 9027
UniProt ID: Q9UHE5
Cytogenetics: 2p13.1

Domains: Acetyltransf

Protein Families: Transmembrane





ORIGENE

MW: 25.6 kDa

Gene Summary: This gene, isolated using the differential display method to detect tissue-specific genes, is

specifically expressed in kidney and liver. The encoded protein shows amino acid sequence similarity to N-acetyltransferases. A similar protein in Xenopus affects cell adhesion and gastrulation movements, and may be localized in the secretory pathway. A highly similar

paralog is found in a cluster with this gene. [provided by RefSeq, Sep 2008]