

Product datasheet for RC205649L4V

OriGene Technologies, Inc.

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NAT14 (NM_020378) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NAT14 (NM_020378) Human Tagged ORF Clone Lentiviral Particle

Symbol: NAT14
Synonyms: KLP1

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_020378

ORF Size: 618 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205649).

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 020378.2

 RefSeq Size:
 1368 bp

 RefSeq ORF:
 621 bp

 Locus ID:
 57106

 UniProt ID:
 Q8WUY8

 Cytogenetics:
 19q13.42

Protein Families: Transmembrane

MW: 21.7 kDa





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Gene Summary:

Probable acetyltransferase that binds the 5'-GGACTACAG-3' sequence of coproporphyrinogen oxidase promoter. Able to activate transcription of a reporter construct in vitro. [UniProtKB/Swiss-Prot Function]