

Product datasheet for MR216496L4V

OriGene Technologies, Inc.

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Nt5c1b (NM_027588) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nt5c1b (NM_027588) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nt5c1b

Synonyms: 4921514H13Rik; AIRP; CN-IB; cN1B

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_027588 **ORF Size:** 1719 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR216496).

OTI Disclaimer:

Sequence:

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.

RefSeq: <u>NM 027588.3</u>, <u>NP 081864.2</u>

RefSeq Size: 1855 bp
RefSeq ORF: 1722 bp
Locus ID: 70881
UniProt ID: Q91YE9
Cytogenetics: 12 A1.1

Gene Summary: Dephosphorylates the 5' and 2'(3')-phosphates of deoxyribonucleotides. Helps to regulate

adenosine levels.[UniProtKB/Swiss-Prot Function]

