

## Product datasheet for MR216878L3V

## OriGene Technologies, Inc.

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## Nucb1 (NM\_008749) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Nucb1 (NM 008749) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nucb1

Synonyms: B230337F23Rik; C77483; Calnuc; MTEST82; Nucb

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 008749

ORF Size: 1365 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR216878).

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 008749.2, NP 032775.1

 RefSeq Size:
 2627 bp

 RefSeq ORF:
 1368 bp

 Locus ID:
 18220

 UniProt ID:
 Q02819

**Cytogenetics:** 7 B3

**Gene Summary:** Major calcium-binding protein of the Golgi. May have a role in calcium homeostasis (By

similarity).[UniProtKB/Swiss-Prot Function]

