

Product datasheet for MR225820L4V

OriGene Technologies, Inc.

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Numb (NM_001136075) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Numb (NM 001136075) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Numb

Synonyms: m-num; Nb

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001136075

ORF Size: 1959 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR225820).

OTI Disclaimer:

Cytogenetics:

Sequence:

aimer: 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 001136075.1</u>, <u>NP 001129547.1</u>

12 D1

 RefSeq Size:
 1962 bp

 RefSeq ORF:
 1962 bp

 Locus ID:
 18222

 UniProt ID:
 Q9QZS3







Gene Summary:

This gene encodes a conserved protein that is distributed asymmetrically during cell division in the developing embryo. The encoded protein participates in cell fate decisions by interacting with the Notch receptor. Loss of function of this gene results in severe defects in neural development and loss of viability. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013]