

## Product datasheet for MR227367L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Nefm (NM\_008691) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Nefm (NM\_008691) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nefm

Synonyms: Nef3; NF-M; NF160; NF165; Nfm

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_008691 **ORF Size:** 2544 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR227367).

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.

**RefSeq:** <u>NM 008691.2</u>, <u>NP 032717.2</u>

 RefSeq Size:
 3244 bp

 RefSeq ORF:
 2547 bp

 Locus ID:
 18040

 UniProt ID:
 P08553

 Cytogenetics:
 14 D1

**Gene Summary:** Neurofilaments usually contain three intermediate filament proteins: L, M, and H which are

involved in the maintenance of neuronal caliber.[UniProtKB/Swiss-Prot Function]

