

## Product datasheet for RR202480L4V

## OriGene Technologies, Inc.

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## Nsmf (NM\_057190) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Nsmf (NM\_057190) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Nsmf

Synonyms: Jac; Jacob; Nelf

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_057190 **ORF Size:** 1596 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR202480).

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 057190.2, NP 476538.2

RefSeq Size: 2923 bp
RefSeq ORF: 1599 bp
Locus ID: 117536
UniProt ID: Q9EPI6
Cytogenetics: 3p13

**Gene Summary:** mouse homolog acts as a guidance molecule for olfactory axon projections and is involved in

the neurophilic migration of LHRH cells [RGD, Feb 2006]

