

## Product datasheet for MR224229L3V

## OriGene Technologies, Inc.

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## Ilf3 (NM\_001042709) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Ilf3 (NM\_001042709) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ilf3

Synonyms: MBII-26; MPHOSPH4; NF9; NF90; NFAR

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001042709

ORF Size: 2109 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR224229).

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.

RefSeq: <u>NM 001042709.1</u>, <u>NP 001036174.1</u>

RefSeq Size: 3606 bp
RefSeq ORF: 2112 bp
Locus ID: 16201
Cytogenetics: 9 7.78 cM







## **Gene Summary:**

The protein encoded by this gene contains two double-stranded RNA binding domains and functions in the post-transcriptional regulation of gene expression. It is a component of an RNA-protein complex that may be involved in mediating the export of messenger RNAs. Alternative splicing results in multiple transcript variants encoding distinct isoforms. These isoforms are grouped into two categories, NFAR-1 or NFAR-2, based on variation at the C-terminus. [provided by RefSeq, Mar 2013]