

## Product datasheet for MR224394L4V

## OriGene Technologies, Inc.

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## 1190002N15Rik (NM 001033145) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** 1190002N15Rik (NM\_001033145) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: 1190002N15Rik
Synonyms: GoPro49; HASF

Mammalian Cell

Selection:

Puromycin

Vector:

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

Tag: mGFP

**ACCN:** NM\_001033145

ORF Size: 1290 bp

**ORF Nucleotide** 

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Sequence:

The ORF insert of this clone is exactly the same as(MR224394).

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

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:** NM 001033145.2, NP 001028317.2

RefSeq Size: 3950 bp
RefSeq ORF: 1293 bp
Locus ID: 68861
UniProt ID: Q3USZ8

**Cytogenetics:** 9 E3.3

**Gene Summary:** May play a role in cardiomyocyte proliferation through paracrine signaling and activation of

the PI3-kinase signaling cascade.[UniProtKB/Swiss-Prot Function]

