

## Product datasheet for RC204653L3V

## OriGene Technologies, Inc.

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## **GIMAP4 (NM\_018326) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** GIMAP4 (NM\_018326) Human Tagged ORF Clone Lentiviral Particle

Symbol: GIMAP4

Synonyms: IAN-1; IAN1; IMAP4; MSTP062

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 018326

ORF Size: 987 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC204653).

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 018326.2</u>

RefSeq Size: 1983 bp
RefSeq ORF: 990 bp
Locus ID: 55303

UniProt ID: Q9NUV9

**Cytogenetics:** 7q36.1

**Domains:** AIG1

**MW:** 37.5 kDa







## **Gene Summary:**

This gene encodes a protein belonging to the GTP-binding superfamily and to the immuno-associated nucleotide (IAN) subfamily of nucleotide-binding proteins. The encoded protein of this gene may be negatively regulated by T-cell acute lymphocytic leukemia 1 (TAL1). In humans, the IAN subfamily genes are located in a cluster at 7q36.1. [provided by RefSeq, Jul 2008]