

## Product datasheet for RC223030L4V

## OriGene Technologies, Inc.

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## TAGAP (NM\_152133) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TAGAP (NM\_152133) Human Tagged ORF Clone Lentiviral Particle

Symbol: TAGAP

Synonyms: ARHGAP47; FKSG15; IDDM21; TAGAP1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_152133 **ORF Size:** 1659 bp

**ORF Nucleotide** 

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Sequence:

The ORF insert of this clone is exactly the same as(RC223030).

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 152133.1

 RefSeq Size:
 3196 bp

 RefSeq ORF:
 1662 bp

 Locus ID:
 117289

 UniProt ID:
 Q8N103

 Cytogenetics:
 6q25.3

 MW:
 60.5 kDa







## **Gene Summary:**

This gene encodes a member of the Rho GTPase-activator protein superfamily. The encoded protein may function as a Rho GTPase-activating protein. Alterations in this gene may be associated with several diseases, including rheumatoid arthritis, celiac disease, and multiple sclerosis. Alternate splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Jul 2013]