

Product datasheet for RC206147L3V

OriGene Technologies, Inc.

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FAM71A (NM 153606) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM71A (NM_153606) Human Tagged ORF Clone Lentiviral Particle

Symbol: GARI-L4 Synonyms: **Mammalian Cell**

Selection:

Puromycin

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

Tag: Myc-DDK ACCN: NM 153606 **ORF Size:** 1782 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC206147).

OTI Disclaimer:

Sequence:

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: NM 153606.1

RefSeq Size: 2332 bp RefSeq ORF: 1785 bp Locus ID: 149647 **UniProt ID:** Q8IYT1 Cytogenetics: 1q32.3 MW: 63.3 kDa







Gene Summary:

This gene encodes a protein that interacts with the Rab2B small GTPase and may be important for integrity of the Golgi body. A knockdown of this gene induces fragmentation of the Golgi, similar to the effect seen with a knockdown of the Rab2B small GTPase. The encoded protein has an N-terminal Rab-binding domain specific for Rab2B. [provided by RefSeq, Feb 2017]