

Product datasheet for RC229766L3V

OriGene Technologies, Inc.

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FAM109A (PHETA1) (NM_001177997) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM109A (PHETA1) (NM 001177997) Human Tagged ORF Clone Lentiviral Particle

Symbol: PHETA

Synonyms: FAM109A; IPIP27A; SES1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001177997

ORF Size: 747 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229766).

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 001177997.1</u>

 RefSeq Size:
 3149 bp

 RefSeq ORF:
 750 bp

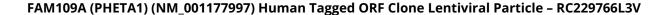
 Locus ID:
 144717

 UniProt ID:
 Q8N4B1

 Cytogenetics:
 12q24.12

 MW:
 27.2 kDa







Gene Summary:

This gene encodes a protein that localizes to the endosome and interacts with the enzyme, inositol polyphosphate 5-phosphatase OCRL-1. Alternate splicing results in multiple transcript variants. [provided by RefSeq, May 2010]