

Product datasheet for RC202585L4V

OriGene Technologies, Inc.

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Apolipoprotein L 2 (APOL2) (NM_030882) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Apolipoprotein L 2 (APOL2) (NM 030882) Human Tagged ORF Clone Lentiviral Particle

Symbol: Apolipoprotein L 2

Synonyms: APOL-II; APOL3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_030882 **ORF Size:** 1011 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as (RC202585).

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 030882.2</u>

RefSeq Size: 2545 bp
RefSeq ORF: 1014 bp
Locus ID: 23780
UniProt ID: Q9BQE5
Cytogenetics: 22q12.3

Protein Families: Druggable Genome, Transmembrane

MW: 37.1 kDa





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Gene Summary:

This gene is a member of the apolipoprotein L gene family. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]