

Product datasheet for RC216964L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Apolipoprotein L 4 (APOL4) (NM_145660) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Apolipoprotein L 4 (APOL4) (NM 145660) Human Tagged ORF Clone Lentiviral Particle

Symbol: Apolipoprotein L 4

Synonyms: APOL-IV; APOLIV

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_145660

 ORF Size:
 1053 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC216964).

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.

RefSeg: NM 145660.1

 RefSeq Size:
 3228 bp

 RefSeq ORF:
 1056 bp

 Locus ID:
 80832

 UniProt ID:
 Q9BPW4

 Cytogenetics:
 22q12.3

Protein Families: Transmembrane

MW: 36.7 kDa





Apolipoprotein L 4 (APOL4) (NM_145660) Human Tagged ORF Clone Lentiviral Particle – RC216964L3V

Gene Summary:

This gene encodes a member of the apolipoprotein L family. The encoded protein may play a role in lipid exchange and transport throughout the body, as well as in reverse cholesterol transport from peripheral cells to the liver. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2020]