

Product datasheet for RC225381L3V

OriGene Technologies, Inc.

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APOLD1 (NM_001130415) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: APOLD1 (NM_001130415) Human Tagged ORF Clone Lentiviral Particle

Symbol: APOLD1
Synonyms: VERGE

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001130415

ORF Size: 837 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225381).

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.

RefSeg: NM 001130415.1

 RefSeq ORF:
 840 bp

 Locus ID:
 81575

 UniProt ID:
 Q96LR9

 Cytogenetics:
 12p13.1

Protein Families: Transmembrane

MW: 30.4 kDa







Gene Summary:

APOLD1 is an endothelial cell early response protein that may play a role in regulation of endothelial cell signaling and vascular function (Regard et al., 2004 [PubMed 15102925]). [supplied by OMIM, Dec 2008]