

Product datasheet for MR200276L3V

OriGene Technologies, Inc.

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Apoc2 (NM_009695) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Apoc2 (NM_009695) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Apoc2

Synonyms: MGC117889

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_009695

ORF Size: 294 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200276).

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: <u>NM 009695.2</u>, <u>NP 033825.1</u>

 RefSeq Size:
 727 bp

 RefSeq ORF:
 294 bp

 Locus ID:
 11813

 Cytogenetics:
 7 9.94 cM

Gene Summary: Component of chylomicrons, very low-density lipoproteins (VLDL), low-density lipoproteins

(LDL), and high-density lipoproteins (HDL) in plasma. Plays an important role in lipoprotein

metabolism as an activator of lipoprotein lipase.[UniProtKB/Swiss-Prot Function]

