

## OriGene Technologies, Inc.

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## Product datasheet for RC221119L3V

## APOA1BP (NAXE) (NM\_144772) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	APOA1BP (NAXE) (NM_144772) Human Tagged ORF Clone Lentiviral Particle
Symbol:	APOA1BP
Synonyms:	AIBP; APOA1BP; PEBEL; YJEFN1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_144772
ORF Size:	864 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221119).
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. <u>More info</u>
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 144772.1</u>
RefSeq Size:	1121 bp
RefSeq ORF:	867 bp
Locus ID:	128240
UniProt ID:	<u>Q8NCW5</u>
Cytogenetics:	1q22
Domains:	YjeF_N
MW:	31.7 kDa



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Gene Summary:The product of this gene interacts with apolipoprotein A-I (apoA-I), the major apolipoprotein<br/>of high-density lipoproteins (HDLs). It is secreted into some bodily fluids, and its synthesis<br/>and secretion are stimulated in vitro by incubating cells with apoA-I. The human genome<br/>contains related pseudogenes. [provided by RefSeq, Jul 2008]

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