

## Product datasheet for **RC223903L4V**

### APOLD1 (NM\_030817) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	APOLD1 (NM_030817) Human Tagged ORF Clone Lentiviral Particle
Symbol:	APOLD1
Synonyms:	VERGE
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_030817
ORF Size:	744 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC223903).
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. <a href="#">More info</a>
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:	<a href="#">NM_030817.1</a>
RefSeq Size:	4608 bp
RefSeq ORF:	747 bp
Locus ID:	81575
UniProt ID:	<a href="#">Q96LR9</a>
Cytogenetics:	12p13.1
Protein Families:	Transmembrane
MW:	26.9 kDa



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**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]