

## OriGene Technologies, Inc.

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## Product datasheet for RR205164L3V

## Apold1 (NM\_001003403) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Apold1 (NM_001003403) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Apold1
Synonyms:	Verge
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001003403
ORF Size:	738 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205164).
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 001003403.1, NP 001003403.1</u>
RefSeq Size:	2918 bp
RefSeq ORF:	741 bp
Locus ID:	444983
UniProt ID:	<u>Q6B959</u>
Cytogenetics:	4q43
Gene Summary:	may regulate endothelial cell differentiation, activation, and signalling [RGD, Feb 2006]



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