

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for RC200058L3V

## PDAP1 (NM\_014891) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	PDAP1 (NM_014891) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PDAP1
Synonyms:	HASPP28; PAP; PAP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_014891
ORF Size:	543 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200058).
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 014891.5</u>
RefSeq Size:	2707 bp
RefSeq ORF:	546 bp
Locus ID:	11333
UniProt ID:	<u>Q13442</u>
Cytogenetics:	7q22.1
MW:	20.6 kDa



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Gene Summary:The protein encoded by this gene is a phosphoprotein that may upregulate the PDGFA-<br/>stimulated growth of fibroblasts and also downregulate the mitogenicity of PDGFB. The<br/>encoded protein in rodents has been shown to bind PDGFA with a low affinity. [provided by<br/>RefSeq, Dec 2010]

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