

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 RC202038L1V

PAIP1 (NM_183323) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PAIP1 (NM_183323) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PAIP1
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_183323
ORF Size:	1437 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202038).
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 183323.1</u>
RefSeq Size:	2364 bp
RefSeq ORF:	1104 bp
Locus ID:	10605
UniProt ID:	<u>Q9H074</u>
Cytogenetics:	5p12
MW:	53.5 kDa



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Gene Summary:The protein encoded by this gene interacts with poly(A)-binding protein and with the cap-
binding complex eIF4A. It is involved in translational initiation and protein biosynthesis.
Overexpression of this gene in COS7 cells stimulates translation. Alternative splicing occurs at
this locus and three transcript variants encoding three distinct isoforms have been identified.
[provided by RefSeq, Jul 2008]

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