

Product datasheet for **RC201313L3V**

PAFAH1B2 (NM_002572) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PAFAH1B2 (NM_002572) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PAFAH1B2
Synonyms:	HEL-S-303
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_002572
ORF Size:	687 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201313).
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. More info
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:	NM_002572.1
RefSeq Size:	4200 bp
RefSeq ORF:	690 bp
Locus ID:	5049
UniProt ID:	P68402
Cytogenetics:	11q23.3
Domains:	Lipase_GDSL
Protein Pathways:	Ether lipid metabolism, Metabolic pathways



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MW: 25.6 kDa

Gene Summary: Platelet-activating factor acetylhydrolase (PAFAH) inactivates platelet-activating factor (PAF) into acetate and LYSO-PAF. This gene encodes the beta subunit of PAFAH, the other subunits are alpha and gamma. Multiple alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Jan 2014]