

## Product datasheet for RC229680L3V

## OriGene Technologies, Inc.

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## PAFAH1B2 (NM\_001184746) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: PAFAH1B2 (NM 001184746) Human Tagged ORF Clone Lentiviral Particle

Symbol: PAFAH1B2
Synonyms: HEL-S-303
Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001184746

ORF Size: 606 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC229680).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 001184746.1

 RefSeq ORF:
 609 bp

 Locus ID:
 5049

 UniProt ID:
 P68402

 Cytogenetics:
 11q23.3

**Protein Pathways:** Ether lipid metabolism, Metabolic pathways

MW: 23.2 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]