

## Recombinant Human PAFAH1B2 Protein, MYC/DDK-tagged

Cat. No. PAFAH1B2-297H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PAFAH1B2(Met1-Ala229), transcript variant 2, fused with His tag at C-terminal was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-229 a.a.
<b>Description</b>	Inactivates PAF by removing the acetyl group at the sn-2 position. This is a catalytic subunit.
<b>Form</b>	20mM Tris, 150mM NaCl, pH 8.0. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
<b>Molecular Mass</b>	26.6 kDa
<b>Endotoxin</b>	< 0.1 EU per g protein as determined by LAL test
<b>Purity</b>	>95% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

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<b>Gene Name</b>	PAFAH1B2 platelet-activating factor acetylhydrolase 1b, catalytic subunit 2 (30kDa) [ Homo sapiens ]
<b>Official Symbol</b>	PAFAH1B2
<b>Synonyms</b>	PAFAH1B2; platelet-activating factor acetylhydrolase 1b, catalytic subunit 2 (30kDa); platelet activating factor acetylhydrolase, isoform 1b, beta subunit 30kDa , platelet activating factor acetylhydrolase, isoform 1b, subunit 2 (30kDa); platelet-activating factor acetylhydrolase 1B subunit beta; PAF AH1b alpha 2 subunit; PAFAH subunit beta; PAF-AH subunit beta; PAF-AH 30 kDa subunit; PAF-AH1b alpha 2 subunit; PAF acetylhydrolase 30 kDa subunit; intracellular platelet-activating factor acetylhydrolase alpha 2 subunit; platelet-activating factor acetylhydrolase, isoform 1b, subunit 2 (30kDa);
<b>Gene ID</b>	5049
<b>mRNA Refseq</b>	NM_001184746
<b>Protein Refseq</b>	NP_001171675
<b>MIM</b>	602508
<b>UniProt ID</b>	P68402

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