

Recombinant Human PPAPDC1B, His-tagged

Cat. No. PPAPDC1B-1869H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPAPDC1B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-223aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	PPAPDC1B?phosphatidic acid phosphatase type 2 domain containing 1B [Homo sapiens?(human)]
Official Symbol	PPAPDC1B
Synonyms	PPAPDC1B; DPPL1; HTPAP; phosphatidic acid phosphatase type 2 domain containing 1B; phosphatidate phosphatase PPAPDC1B; diacylglycerol pyrophosphate like 1; phosphatidic acid phosphatase type 2 domain-containing protein 1B;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	NP_001096029.1; EC 3.1.3.4; NP_001096030.1; NP_115872.2
Gene ID	84513
mRNA Refseq	NM_001102559
Protein Refseq	NP_001096029
MIM	610626
UniProt ID	Q8NEB5
Chromosome Location	8p11.23
Pathway	Fcgamma receptor (FCGR) dependent phagocytosis; Innate Immune System; Role of phospholipids in phagocytosis
Function	phosphatidate phosphatase activity

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA