

Recombinant Human GPCPD1, His-tagged

Cat. No. GPCPD1-2363H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GPCPD1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-300aa
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	GPCPD1 glycerophosphocholine phosphodiesterase GDE1 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	GPCPD1
Synonyms	GPCPD1; glycerophosphocholine phosphodiesterase GDE1 homolog (S. cerevisiae); glycerophosphocholine phosphodiesterase GPCPD1; GDE5; GDPD6; KIAA1434; preimplantation protein 4; glycerophosphodiester phosphodiesterase 5; putative

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glycerophosphodiester phosph	
Gene ID	56261
mRNA Refseq	NM_019593
Protein Refseq	NP_062539
MIM	614124
UniProt ID	Q9NPB8
Chromosome Location	20p12.3
Function	carbohydrate binding; glycerophosphocholine phosphodiesterase activity; glycerophosphodiester phosphodiesterase activity; hydrolase activity; starch binding;

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