

## Recombinant Human GPCPD1, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GPCPD1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-300aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	GPCPD1 glycerophosphocholine phosphodiesterase GDE1 homolog ( <i>S. cerevisiae</i> ) [ <i>Homo sapiens</i> ]
<b>Official Symbol</b>	GPCPD1
<b>Synonyms</b>	GPCPD1; glycerophosphocholine phosphodiesterase GDE1 homolog ( <i>S. cerevisiae</i> ); glycerophosphocholine phosphodiesterase GPCPD1; GDE5; GDPD6; KIAA1434; preimplantation protein 4; glycerophosphodiester phosphodiesterase 5; putative

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

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