

Recombinant Human PPT2, His-tagged

Cat. No. PPT2-1930H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPT2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-302aa
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	PPT2 palmitoyl-protein thioesterase 2 [Homo sapiens]
Official Symbol	PPT2
Synonyms	PPT2; palmitoyl-protein thioesterase 2; lysosomal thioesterase PPT2; VE-statin2; S-thioesterase G14; palmitoyl-protein hydrolase 2; G14; PPT-2; C6orf8; DKFZp564P1516;

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Gene ID	9374
mRNA Refseq	NM_001204103
Protein Refseq	NP_001191032
MIM	603298
UniProt ID	Q9UMR5
Chromosome Location	6p21.3
Pathway	Fatty acid elongation, organism-specific biosystem; Fatty acid elongation, conserved biosystem; Lysosome, organism-specific biosystem; Lysosome, conserved biosystem; Metabolic pathways, organism-specific biosystem;
Function	hydrolase activity; palmitoyl-(protein) hydrolase activity; thiolester hydrolase activity;

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