

Recombinant Human PTPRE, His-tagged

Cat. No. PTPRE-2061H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTPRE protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	351-700aa
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	PTPRE protein tyrosine phosphatase, receptor type, E [Homo sapiens]
Official Symbol	PTPRE
Synonyms	PTPRE; protein tyrosine phosphatase, receptor type, E; receptor-type tyrosine-protein phosphatase epsilon; PTPE; protein tyrosine phosphatase, receptor type, epsilon polypeptide; HPTPE; FLJ57799; FLJ58245; R-PTP-EPSILON; DKFZp313F1310;

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Gene ID	5791
mRNA Refseq	NM_006504
Protein Refseq	NP_006495
MIM	600926
UniProt ID	P23469
Chromosome Location	10q26
Function	hydrolase activity; protein binding; protein homodimerization activity; protein tyrosine phosphatase activity; receptor activity; transmembrane receptor protein tyrosine phosphatase activity;

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