

Recombinant Human PTER, GST-tagged

Cat. No. PTER-2043H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTER protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-349aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PTER phosphotriesterase related [Homo sapiens]
Official Symbol	PTER
Synonyms	PTER; phosphotriesterase related; phosphotriesterase-related protein; HPHRP; parathion hydrolase-related protein; resiniferatoxin-binding, phosphotriesterase-related; RPR-1;

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Gene ID	9317
mRNA Refseq	NM_001001484
Protein Refseq	NP_001001484
MIM	604446
UniProt ID	Q96BW5
Chromosome Location	10p12
Function	hydrolase activity, acting on ester bonds; metal ion binding; zinc ion binding;

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