

Recombinant Human PTP4A3, His-tagged

Cat. No. PTP4A3-2053H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTP4A3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-148aa
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	PTP4A3 protein tyrosine phosphatase type IVA, member 3 [Homo sapiens]
Official Symbol	PTP4A3
Synonyms	PTP4A3; protein tyrosine phosphatase type IVA, member 3; protein tyrosine phosphatase type IVA 3; PRL 3; PRL R; PRL3; protein-tyrosine phosphatase 4a3; potentially prenylated protein tyrosine phosphatase; protein-tyrosine phosphatase of regenerating liver 3; PRL-3; PRL-R;

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Gene ID	11156
mRNA Refseq	NM_007079
Protein Refseq	NP_009010
MIM	606449
UniProt ID	O75365
Chromosome Location	8q24.3
Pathway	Signaling events mediated by PRL, organism-specific biosystem;
Function	hydrolase activity; prenylated protein tyrosine phosphatase activity;

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