

## Recombinant Human PTP4A3, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PTP4A3 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>	1-148aa
<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>	PTP4A3 protein tyrosine phosphatase type IVA, member 3 [ Homo sapiens ]
<b>Official Symbol</b>	PTP4A3
<b>Synonyms</b>	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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<b>Gene ID</b>	11156
<b>mRNA Refseq</b>	NM_007079
<b>Protein Refseq</b>	NP_009010
<b>MIM</b>	606449
<b>UniProt ID</b>	O75365
<b>Chromosome Location</b>	8q24.3
<b>Pathway</b>	Signaling events mediated by PRL, organism-specific biosystem;
<b>Function</b>	hydrolase activity; prenylated protein tyrosine phosphatase activity;

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