

Recombinant Human PTPN6 Protein (Lys243-Ile541), C-His tagged

Cat. No. PTPN6-6096H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PTPN6 (Lys243-Ile541) fused with the C-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys243-Ile541
Form	Lyophilized powder/frozen liquid
Molecular Mass	32.89 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [PTPN6 protein tyrosine phosphatase, non-receptor type 6 \[Homo sapiens \(human\) \]](#)

Official Symbol [PTPN6](#)

Synonyms PTPN6; protein tyrosine phosphatase, non-receptor type 6; tyrosine-protein phosphatase non-receptor type 6; HCP; HCPH; PTP 1C; SHP 1; SHP1; hematopoietic cell phosphatase; protein-tyrosine phosphatase 1C; protein-tyrosine phosphatase SHP-1; hematopoietic cell protein-tyrosine phosphatase; SHP-1; HPTP1C; PTP-1C; SHP-1L; SH-PTP1;

Gene ID [5777](#)

mRNA Refseq [NM_002831](#)

Protein Refseq [NP_002822](#)

MIM [176883](#)

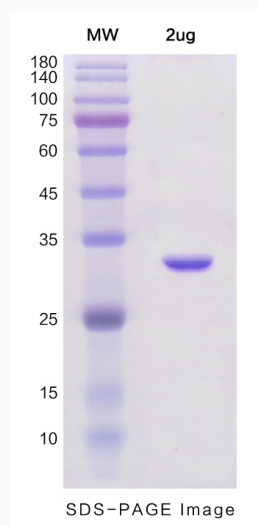
UniProt ID [P29350](#)

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SDS-PAGE



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