

Recombinant Human PTPN6 Protein (Phe244-Phe515), N-His tagged

Cat. No. PTPN6-6098H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PTPN6 (Phe244-Phe515) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe244-Phe515
Form	Lyophilized powder/frozen liquid
Molecular Mass	33.51 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	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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](#)

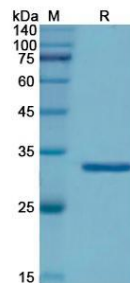
mRNA Refseq [NM_002831](#)

Protein Refseq [NP_002822](#)

MIM [176883](#)

UniProt ID [P29350](#)

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA