

Recombinant Human PTPRN Protein, His-tagged

Cat. No. PTPRN-03H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTPRN protein(NP_001186692.1), fused to His-tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	256-575 a.a.
Form	PBS (pH 7.4)
Molecular Mass	The protein has a calculated MW of 34.8 kDa.
AA Sequence	MHPGHSYGDLPGPSPAQLFQDSGLLYLAQELPAPSRARVPRLPEQGSSSRAEDSP EGYEKEGLGDRGEKPASPAVQPDAALQRLAAVLAGYGVELRQLTPEQLSTLLTLLQ LLPKGAGRNPGGVVNVGADIKKTMEGPVEGRDTAELPARTSPMPGHPTASPTSSEV QQVPSPVSSEPPKAARPPVTPVLLEKKSPLGQSQPTVAGQPSARPAEEYGYIVTD QKPLSLAAGVKLLEILAEHVMSSGSFINISVVGPAITFRIRHNEQNLSLADVTQQAG LVKSELEAQTGLQILQTGVGQREEAAVLPQTAHSTSPMRLEHHHHHH
Purity	90 by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Concentration 1.5 mg/ml

GENE INFORMATION

Gene Name PTPRN protein tyrosine phosphatase receptor type N [Homo sapiens (human)]

Official Symbol PTPRN

Synonyms IA2; IA-2; ICA512; R-PTP-N; IA-2/PTP; PTPRN

Gene ID 5798

mRNA Refseq NM_001199763.2

Protein Refseq NP_001186692.1

MIM 601773

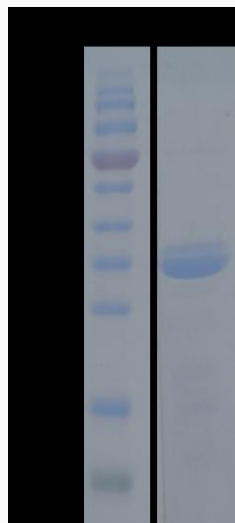
UniProt ID Q16849

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**SDS-PAGE of
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