

Recombinant Human PTPRN Protein (His215-Gln591), N-MAT tagged

Cat. No. PTPRN-2900H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PTPRN (His215~Gln591) protein fused with the N-terminal MAT tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	His215-Gln591
Molecular Mass	44.72 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 50 mM Tris-HCl pH 7, 150 mM NaCl, 1mM EDTA, 1mM DTT or lyophilized from 50 mM Tris-HCl pH 7, 150 mM NaCl, 1mM EDTA, 1mM DTT.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

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

Official Symbol [PTPRN](#)

Synonyms PTPRN; protein tyrosine phosphatase, receptor type, N; receptor-type tyrosine-protein phosphatase-like N; IA 2; ICA 512; PTP IA-2; islet cell antigen 2; islet cell antigen 512; islet cell autoantigen 3; protein tyrosine phosphatase-like N; IA2; IA-2; ICA512; R-PTP-N; IA-2/PTP; FLJ16131;

Gene ID [5798](#)

mRNA Refseq [NM_001199763](#)

Protein Refseq [NP_001186692](#)

MIM [601773](#)

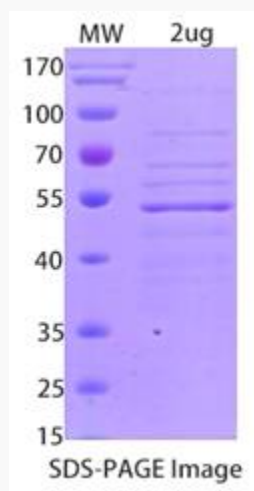
UniProt ID [Q7KZS4](#)

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SDS-PAGE



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