

# Recombinant Human PTPRJ protein(41-460 aa), C-His-tagged

Cat. No. PTPRJ-2839H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human PTPRJ protein(Q12913)(41-460 aa), fused with C-terminal His tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	41-460 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	SPIPDPSVATVATGENGITQISSTAESFHKQNGTGTPQVETNTSEDGESSGANDSLR TPEQGSNGTDGASQKTPSSTGSPVFDIKAVSISPTNVILTWKSNDAASEYKYVVK HKMENEKTITVVHQPCNITGLRPATSYVFSITPGIGNETWGDPRVIKIVITEPIPVSDL RVALTGVRKAALSWSNGNGTASCRVLLESIGSHEELTQDSRLQVNISGLKPGVQYNI NPYLLQSNKTKGDPLGTEGGLDASNTERSRAGSPTAPVHDESLVGPVDPSSGQQS RDTEVLLVGLPEGTRYNATVYSQAANGTEGQPQAIEFRNAIQVFDVTAVNISATSLT LIWKVSDNESSNYTYKIHVAGETDSSNLNVSEPRVIPGLRSSTFYNITVCPVLGDIE

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

GTPGFLQVHTPPVPVSDF

## GENE INFORMATION

**Gene Name** PTPRJ protein tyrosine phosphatase, receptor type, J [ Homo sapiens ]

**Official Symbol** PTPRJ

**Synonyms** PTPRJ; protein tyrosine phosphatase, receptor type, J; receptor-type tyrosine-protein phosphatase eta; CD148; DEP1; HPTPeta; DEP-1; R-PTP-J; HPTP eta; CD148 antigen; density-enhanced phosphatase 1; protein-tyrosine phosphatase eta; human density enhanced phosphatase-1; protein-tyrosine phosphatase receptor type J; susceptibility to colon cancer 1, mouse, homolog of; protein tyrosine phosphatase, receptor type, J polypeptide; SCC1; R-PTP-ETA;

**Gene ID** 5795

**mRNA Refseq** NM\_001098503

**Protein Refseq** NP\_001091973

**MIM** 600925

**UniProt ID** Q12913

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