Recombinant Human PTPRJ protein(1001-1330 aa), N-SUMO & N-His-tagged

Cat. No. PTPRJ-2838H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTPRJ protein(Q12913)(1001-1330 aa), fused with N-terminal SUMO tag and N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1001-1330 aa
Form	0.15 M Phosphate buffered saline
Storage	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.
Reconstitution	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.
AA Sequence	KDAKNNEVSFSQIKPKKSKLIRVENFEAYFKKQQADSNCGFAEEYEDLKLVGISQPK YAAELAENRGKNRYNNVLPYDISRVKLSVQTHSTDDYINANYMPGYHSKKDFIATQG PLPNTLKDFWRMVWEKNVYAIIMLTKCVEQGRTKCEEYWPSKQAQDYGDITVAMTS EIVLPEWTIRDFTVKNIQTSESHPLRQFHFTSWPDHGVPDTTDLLINFRYLVRDYMKQ SPPESPILVHCSAGVGRTGTFIAIDRLIYQIENENTVDVYGIVYDLRMHRPLMVQTED QYVFLNQCVLDIVRSQKDSKVDLIYQNTTAMTIYENLAPVTTFG

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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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