

Recombinant Mouse Ptprij Protein, Myc/DDK-tagged

Cat. No. Ptprij-5247M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein tyrosine phosphatase, receptor type, J (Ptprij), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in spleen adult (RPKM 9.5), cortex adult (RPKM 8.5) and 28 other tissues.
Molecular Mass	149 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Ptprij protein tyrosine phosphatase, receptor type, J [Mus musculus (house mouse)]
Official Symbol	Ptprij
Synonyms	PTPRJ; protein tyrosine phosphatase, receptor type, J; receptor-type tyrosine-protein phosphatase eta; R-PTP-J; R-PTP-eta; colon tumor susceptibility 1; protein-tyrosine phosphatase eta; susceptibility to colon cancer 1; HPTP beta-like tyrosine phosphatase; protein-tyrosine phosphatase receptor type J; BET; Byp; Scc1; CD148; DEP-1; Ptpb2; RPTPJ; Scc-1; AI450271; PTPbeta2
Gene ID	19271
mRNA Refseq	NM_008982
Protein Refseq	NP_033008
UniProt ID	A2AWF9

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