

Recombinant Mouse Ptpsr Protein, MYC/DDK-tagged

Cat. No. PTPRS-13707M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse protein tyrosine phosphatase, receptor type, S, complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in whole brain E14.5 (RPKM 169.2), CNS E14 (RPKM 151.8) and 22 other tissues.
Molecular Mass	204.8 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

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Gene Name	Ptprs protein tyrosine phosphatase, receptor type, S [Mus musculus (house mouse)]
Official Symbol	Ptprs
Synonyms	Ptprs; protein tyrosine phosphatase, receptor type, S; PTP; Ptpt9; PTP-NU3; PTPNU-3; R-PTP-S; AL022616; PTPsigma; RPTPsigma; receptor-type tyrosine-protein phosphatase S; R-PTP-sigma; Receptor-type tyrosine-protein phosphatase sigma; tissue-specific protein tyrosine phosphatase; EC 3.1.3.48
Gene ID	19280
mRNA Refseq	NM_011218
Protein Refseq	NP_035348
UniProt ID	B0V2N1

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