

Recombinant Mouse Ptpn18 Protein, Myc/DDK-tagged

Cat. No. Ptpn18-5237M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein tyrosine phosphatase, non-receptor type 18 (Ptpn18), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in growth and differentiation of hematopoietic cells.
Molecular Mass	50.7 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	Ptpn18 protein tyrosine phosphatase, non-receptor type 18 [Mus musculus (house mouse)]
Official Symbol	Ptpn18
Synonyms	Ptpn18; protein tyrosine phosphatase, non-receptor type 18; FL; HSC; Ptp; FLP1; HSCF; PTP-; PTP-H; Ptpk1; PTP-K1; PTP-HSCF; tyrosine-protein phosphatase non-receptor type 18; FLP-1; fetal liver phosphatase 1; EC 3.1.3.48
Gene ID	19253
mRNA Refseq	NM_011206
Protein Refseq	NP_035336
UniProt ID	Q61152

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