

Recombinant Human PTPN20 Protein, MYC/DDK-tagged

Cat. No. PTPN20-3133H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTPN20 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The product of this gene belongs to the family of classical tyrosine-specific protein tyrosine phosphatases. Many protein tyrosine phosphatases have been shown to regulate fundamental cellular processes. The encoded protein appears to be targeted to sites of actin polymerization. A pseudogene of this gene has been defined on chromosome 10. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	39 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PTPN20 protein tyrosine phosphatase, non-receptor type 20 [Homo sapiens]
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Official Symbol	PTPN20
Synonyms	bA142I17.1; bA42B19.1; CT126; PTPN20A; PTPN20B
Gene ID	26095
mRNA Refseq	NM_001042363.4
Protein Refseq	NP_001035822
MIM	610630

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