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Product Datasheet

Recombinant human PTP1B protein NBS-PAT-CSJDWZ-100

Article Name	Recombinant human PTP1B protein
Biozol Catalog Number	NBS-PAT-CSJDWZ-100
Supplier Catalog Number	PAT-CSJDWZ-100
Alternative Catalog Number	NBS-PAT-CSJDWZ-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Human
Product Description	The protein coding region of the catalytic domain of PTP-1B (amino acids 1-321) was cloned into an E. coli expression vector. The catalytic domain of PTP-1B was overexpressed in E. coli as a soluble protein, and it was purified by conventional column...
Concentration	1 mg/ml
Molecular Weight	37.3 kDa (321aa)
Tag	Untagged
NCBI	5770
UniProt	P18031
Buffer	Liquid. 25 mM Tris-HCl, pH7.5, 2 mM beta-mercaptoethanol, 1 mM EDTA.1mMDTT, 20%Glycerol
Purity	>95%

Sequence

MEMEKEFEQI DKSGSWAAIY QDIRHEASDF PCRVAKLPKN KNRNRYRDVS
PFDHSRIKLH QEDNDYINAS LIKMEEAQRS YILTQGPLPN TCGHFWEMVW
EQKSRGVVML NRVMEKGLK CAQYWPQKEE KEMIFEDTNL KTLISEDIK
SYYTVRQLEL ENLTTQETRE ILHFHYTTWP DFGVPESPAS FLNFLFKVRE
SGLSPEHGP VVHCSAGIG RSGTFCLADT C