

Human PTP1B Recombinant Protein

Catalog Number: PROTP18031

Overview

Product Name	Human PTP1B Recombinant Protein
Description	Human PTP1B Recombinant Protein expressed in E. coli (non-tagged). Sequence domain: 1-321aa. Application(s): SDS-PAGE, Enzyme Activity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 20ug
Tag	Non-Tagged
Form	Liquid
Source	E. coli
Formulation	25mM Tris-HCl buffer (pH 7.5) containing 2mM beta-mercaptoethanol, 1mM EDTA 1mM DTT, 20% glycerol

Concentration

1mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

Human, P18031, 1-321aa; MEMEKEFEQI DKSGSWAAIY QDIRHEASDF PCRVAKLPKN KNRNRYRDVS PFDHSRIKLH QEDNDYINAS
LIKMEEAQRS YILTQGPLPN TCGHFWEMVW EQKSRGVVML NRVMKGLK CAQYWPQKEE KEMIFEDTNL KLTLISEDIK SYTYVRQLEL
ENLTTQETRE ILHFHYTTWP DFGVPESPAS FLNFLFKVRE SGSLSPHGP VVVHCSAGIG RSGTFCLADT CLLLMDKRKD PSSVDIKKVL
LEMRKFRMGL IQTADQLRFS YLAVIEGAKF IMGDSSVQDQ WKELSHEDLE PPPEHIPPPP RPPKRILEPH N

Usage

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