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Product Datasheet

Protein Tyrosine Phosphatase, Non-receptor Type 1, (1-321), Recombinant, Human (PTPN1, Protein Tyrosine Phosphatase 1B, Placental Protein Tyrosine Phosphatase) USB-P9109-27A

Article Name	Protein Tyrosine Phosphatase, Non-receptor Type 1, (1-321), Recombinant, Human (PTPN1, Protein Tyrosine Phosphatase 1B, Placental Protein Tyrosine Phosphatase)
Biozol Catalog Number	USB-P9109-27A
Supplier Catalog Number	P9109-27A
Alternative Catalog Number	USB-P9109-27A-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalytic domain, (a.a. 1-321), MW=37.3kD, expressed in an E.coli expression system Stability: 6 months at -20C Specific Activity: 20 U/ug. One unit will hydrolyze 1 nmol p-nitrophenyl phosphate per minute at pH 7.4 and 30C Assay buffer: 50 mM HEPES,...
UniProt	P18031
Purity	>95% by SDS-PAGE.
Form	25 mM Tris-HCl, pH 8.0, 75 mM sodium chloride, 0.05% Tween 20, 50% glycerol, 2mM EDTA, 3mM DTT.