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Product Datasheet

PolA, Recombinant, Thermus Aquaticus, aa289-832, His-Tag (DNA Polymerase I, Thermostable) USB-374784

Article Name	PolA, Recombinant, Thermus Aquaticus, aa289-832, His-Tag (DNA Polymerase I, Thermostable)
Biozol Catalog Number	USB-374784
Supplier Catalog Number	374784
Alternative Catalog Number	USB-374784-20,USB-374784-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Source: Recombinant protein corresponding to aa289-832 from thermus aquaticus DNA Polymerase I, Thermostable, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~65.4kD Amino Acid Sequence: ESPKALEEAPWPPPEGAFVGFVLSRKEPMWADLLALAAA...
Molecular Weight	65.4
UniProt	P19821
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.