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Product Datasheet

DNA Polymerase I, Thermostable, Recombinant, Thermus aquaticus, aa289-832, His-Tag USB-584275

Article Name	DNA Polymerase I, Thermostable, Recombinant, Thermus aquaticus, aa289-832, His-Tag
Biozol Catalog Number	USB-584275
Supplier Catalog Number	584275
Alternative Catalog Number	USB-584275-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Source: Recombinant protein corresponding to aa289-832 from Thermus aquaticus DNA polymerase I, thermostable, fused to 6X His-Tag at N-terminal, expressed in Yeast. Molecular Weight: ~63.3kD Amino Acid Sequence: ESPKALEEAPWPPPEGAFVGVLSRKEPMWADLLALAA...
Molecular Weight	63.3
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.