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## Product Datasheet

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

|                          |                                                                                                                                                                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | DNA Polymerase I, Thermostable, Recombinant, Thermus aquaticus, aa289-832, His-Tag                                                                                                                                                                                  |
| Artikelnummer            | USB-584275                                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | 584275                                                                                                                                                                                                                                                              |
| Alternativnummer         | USB-584275-20                                                                                                                                                                                                                                                       |
| Hersteller               | US Biological                                                                                                                                                                                                                                                       |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                                   |
| Produktbeschreibung      | 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<br>Amino Acid Sequence:<br>ESPKALEEAPWPPPEGAFVGFVLSRKEPMWADLLALAA... |
| Molekulargewicht         | 63.3                                                                                                                                                                                                                                                                |
| UniProt                  | <a href="#">P19821</a>                                                                                                                                                                                                                                              |
| Reinheit                 | 90% (SDS-PAGE)                                                                                                                                                                                                                                                      |
| Formulierung             | 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.                                                                                                  |