# HotTaq DNA Polymerase

Catalog # D0011 Size 2500 Units

## Applications




## Specification

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|---|---|
| **Product Description** | HotTaq DNA polymerase catalyzes the 5'-3' synthesis of DNA. The enzyme has been proven not to h ave the 3' - 5'exonuclease activity. Before the first PCR step, the HotTaq DNA polymerase should be activated by 15 minute incubation at 95-97°C. |
| **Concentration** | 10 units/uL |
| **Quality Control Testing** | Free of detectable, non-specific nucleases. |
| **Supplied Products** | 10x reaction buffer |
| **Storage Buffer** | 20 mM Tris-HCl (pH 8.0), 1 mM DTT, 0.1 mM EDTA, 100 mM KCl, 0.5% Nonidet P40, 0.5% Tween 20 and 50% glycerol. |
| **Storage Instruction** | Store at -20°C. Guaranteed stable for 6 months when properly stored. |
| **Note** | MOQ 200 EUR |

## Applications

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- Polymerase Chain Reaction

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