AMPIGENE® Taq Mix

Optimized standard PCR mix for enhanced speed, yield, and specificity

AMPIGENE® Taq Mix uses the latest developments in polymerase technology and buffer chemistry to optimize PCR. The AMPIGENE® Taq Mix is a robust mix for routine PCR applications including genotyping, screening, and library construction. An optimized buffer system allows efficient amplification under fast and standard cycling conditions.

Citations: 3 View Online »

- For everyday PCR applications in an easy mix
- Consistent DNA polymerase
- Optimized buffer system for efficient amplification

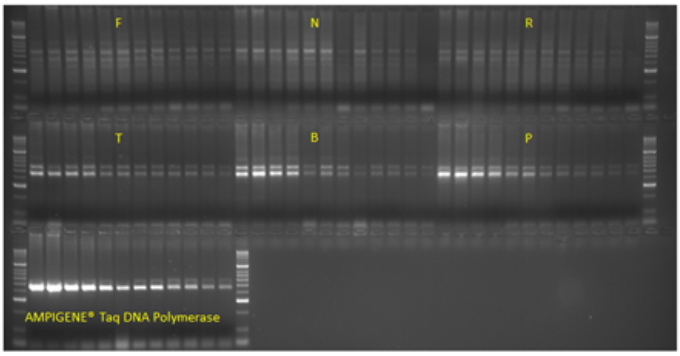
Ordering Information

Order Online »

ENZ-NUC100-0040	40Reactions
ENZ-NUC100-0200	200Reactions
ENZ-NUC100-1000	1000Reactions

Manuals, SDS & CofA

View Online »



Higher yield and sensitivity. 450bp fragment of the human myc gene was amplified with AMPIGENE® Taq and compared with Taq Polymerases from other suppliers. A serial dilution of human genomic DNA was incubated under standard PCR conditions. AMPIGENE® Taq delivers higher yield and sensitivity as compared with all six competing products.

Handling & Storage

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Application PCR

Application Notes For standard PCR applications

Contents 2x AMPIGENE® Taq Mix (AMPIGENE® Taq Polymerase, 6mM $MgCl_2$, 2mM dNTPs, enhancer, and stabilizers)

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