

# 10× PCR Buffer (Mg<sup>2+</sup> Free)

#P5011a, 1.25 ml × 4

Store at -20°C

For research use only.
In total 4 vials.

#### Description

10× PCR Buffer (Mg<sup>2+</sup> free) is recommended for all PCR applications with Taq DNA Polymerase (both recombinant and native).

### **Quality Control**

Amplification of a single-copy gene from human genomic DNA.

## Composition of the 10× PCR Buffer without Mg<sup>2+</sup>

100mM Tris-HCl (pH8.8) 500mM KCl 1% Triton-X-100

#### PRODUCT USE LIMITATION.

This product is developed, designed and sold exclusively *for research purposes and in vitro use only*. The product was not tested for use in diagnostics or for drug development, nor is it suitable for administration to humans or animals.