

PRODUCT INSERT

10X Taq Buffer with 15 mM MgCl₂ and KCl

Store at -20°C

Cat. No.	Pack Size	Concentration
PGB16	4 X 1.25 ml Units	10X

Description

10X Taq Buffer with 15 mM MgCl₂ and KCl is a ready-to-use buffer used in PCR (with Puregene Taq DNA Polymerase recommended)

Components

100 mM Tris-HCl (pH 8.8 at 25°C),

15 mM MgCl₂.

500 mM KCl,

0.8% (v/v) Nonidet P40,

QUALITY CONTROL

Endo, exodeoxyribonucleases, ribonucleases were not found when tested in amplification of 956bp DNA fragment of a single - copy gene of human genomic DNA..

Notes

1. This product insert is a declaration of analysis at the time of manufacturing
2. Research use only

