

Product Name: 10X Taq Mutant Buffer

Catalog No: VN310TB

Packing Size: 1.5 ml

Shipping Condition: Ambient temperature

Storage Condition: -20⁰C

Product Description:

This buffer is formulated for use with full-length Taq mutant enzymes and corresponding LA version of these enzymes.

Each tube of 1.5 ml of 10X PCR reaction buffer is enough for 600 x 25 µl reactions. The 10X buffer composition is 500 mM Tris-HCl pH 9.1, 160 mM ammonium sulfate, 0.25% Brij-58 and 25 mM magnesium chloride.

Some clouding of the buffer may be observed over time if the buffer is stored at 4⁰C. This is normal and does not affect the performance of the buffer. Shake tube or vortex gently before use.

Purity:

All reagents used for preparing the buffer are ultrapure, molecular biology grade. It is filtered with 0.25 µm Filter Unit.

This product is for R&D use only