



Nuclease Free Water

Product Details

Highly pure, protease and DNase free water for use in all molecular biology applications.

- Water is membrane-filtered, autoclaved
- Not DEPC-treated
- Protease and DNase-free
- Designed for use in all molecular application
- Nuclease-free Water incubated for 16 hours at 37°C results in a DNA pattern free of detectable nuclease degradation as determined by agarose gel electrophoresis.

Storage Conditions

Nuclease-Free Water should be stored at room temperature (15–25°C)

Highlights

Molecular biology grade water is ideal for the preparation of reagents, rinsing glassware and plasticware, and other molecular biology applications where RNase, DNase, and Protease-free water is required. It is widely used for several fundamental procedures like PCR, gel electrophoresis and DNA sequencing etc.