

Product Description

This product is a high-purity, colorless, transparent solution with a purity of $\geq 99\%$ (HPLC) and is free of DNase, RNase, and phosphatase contamination; it can be used directly in various routine molecular biology experiments, such as PCR.

Size

100 mM

Storage

Store at $-20\pm 5^{\circ}\text{C}$. Vortex before use. Avoid freeze-thaw cycles.

Usage Guide

Final Concentration	20 μL system	50 μL system
200 μM	0.04 μL	0.1 μL
500 μM	0.1 μL	0.25 μL
1000 μM	0.2 μL	0.5 μL

Notes

1. Dissolve and mix at room temperature; it is recommended to handle the product on ice. Store at $-20\pm 5^{\circ}\text{C}$ after use.
2. For your safety and health, please wear gloves when handling the product in a designated laboratory area.