

# dNTP Mix

molecular biology grade

Catalog #	Pack size	Price(\$)
ZD00106	500ul(10mM)	10.00
ZD00107	250ul(25mM)	10.00

## Description

dNTP Mixes are aqueous solutions at pH 7.0 containing dATP, dCTP, dGTP and dTTP, each at a final concentration of either 10mM or 25mM. dNTP mixes are ready-to-use solutions designed to save time and to provide higher reproducibility in PCR and other applications.

## Applications

For use in all molecular biology applications, including PCR, long PCR, real-time PCR, high fidelity PCR, RT-PCR, cDNA synthesis, primer extension, DNA sequencing and DNA labeling.

## Quality Control

- Functionally tested in PCR with *Taq* and *Pfu* DNA Polymerases.
- Greater than 99% purity of each component confirmed by HPLC.
- Free of endodeoxyribonuclease, exodeoxyribonuclease, ribonuclease and phosphatase activities.

## Storage

Store at -20°C.



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