



dNTP Mix (25 mM each)

Product description

dNTP Mix is a premixed solution of dATP, dCTP, dGTP and dTTP, each with a concentration of 25 mmol/L, suitable for various conventional molecular biology, such as PCR amplification, real-time PCR, cDNA or general DNA synthesis, DNA sequencing and labeling study experiment. dNTP Mix is prepared with ultrapure water, adjusted to pH value of 7.0 with high-purity NaOH solution and the purity of was $\geq 99\%$ (HPLC). There was no DNase, RNase and phosphatase in dNTP Mix.

Components

Components No.	Name	10125ES80	10125ES86	10125ES95
10125	dNTP Mix (25 mM each)	1 mL	25 mL	400 mL

Specifications

Concentration	25 mM
Form	Liquid
Purity	>99%
Label or Dye	Unlabeled
For Use With (Application)	PCR Amplification

Shipping and Storage

The products are shipped with dry ice and can be stored at $-25^{\circ}\text{C} \sim -15^{\circ}\text{C}$ for 24 months. Please avoid repeated freeze-thaw.

Notes

1. This product can be dissolved at room temperature and need to be placed on ice after completely dissolved. After use, it should be stored at -20°C immediately.
2. For your safety and health, please wear lab coats and disposable gloves for operation.
3. This product is for research use ONLY!