

# Atlas dNTP Set (100 mM each)

| Cat. No. | Pack Size        | Conc.  |
|----------|------------------|--------|
| BHS0004  | 4 x 25 µl SAMPLE | 100 mM |
| BH40203  | 4 x 0.4 ml       | 100 mM |

### Storage & Shipping:

Store at -20°C, shipping at room temperature.

### **Applications:**

- Standard PCR
- qPCR
- · cDNA synthesis
- DNA sequencing
- DNA labeling

## **Description:**

Separate vials of four dNTPs

Concentrated neutralized solutions

Atlas dNTP Set contains four separate vials of dATP, dCTP, dGTP and dTTP, at a concentration of 100 mM each, in highly purified (>99%) deionized water at pH 7.5.

Atlas dNTP Set is free of RNase and DNase, and suitable for any molecular biology application that requires pure deoxynucleotides, such as PCR, real-time PCR, DNA sequencing, cDNA synthesis and nick translation. Atlas Nucleotide Mixes has been tested for PCR and is compatible for all enzymes provided by Bioatlas.

#### Safety warnings and precautions:

This product is designed for research purposes and *in vitro* use only. According to common laboratory safety practice, it is recommended to wear protective clothing, gloves and safety glasses. Please refer to www.bioatlas.com for Material Safety Data Sheet of the product.

Some applications this product is used in may require a license which is not provided by the purchase of this product. Users should obtain the license if required.