

# **Atlas 2 mM Nucleotide Mix**

Cat. No.	Pack Size	Conc.
BHS0002	100 μl SAMPLE	2 mM each
BH40202	1 ml	2 mM each

## Storage & Shipping:

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

#### **Applications:**

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

### **Description:**

This **ready-to-use** Atlas Nucleotide Mix consists of dATP, dCTP, dGTP and dTTP (each at a final concentration of 2 mM) in sterile deionized water, within one tube.

### **Quality Control**

- Functionally tested in PCR with Bioatlas DNA Polymerases.
- Purity of each component is ≥ 99% (HPLC).
- Free of endo-, exodeoxyribonuclease, ribo-nuclease, phosphatase and nicking activities.

### 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.