

dATP, 100 mM

Description: dNTPs are the building material for DNA molecules and are used in various assays based on PCR. The purity of the dNTPs is important for the assay results' accuracy. BIORON's dNTPs are produced by a highly effective chemical method. HPLC testing shows the purity $\geq 99\%$ and therefore the dNTPs can be recommended for highly sensitive PCR assays.

This product contains sodium salt of dATP with a pH adjusted to pH 7.0.

Concentration: 100 mM

Storage: -18 °C to - 22 °C for long term, + 2 to + 8 °C for short term

REF	110003	110004	colour
dATP, 100 mM	200 μ l	1000 μ l	white

Application: This product can be used in all kinds of PCR assays where high-quality reagents are required, such as q-PCR, DNA labelling and sequencing methods.



- Please avoid repeated freeze-thaw cycles.
- The 4you4 dNTP Mix (110001/110002) contains all dNTPs as pre-mixed solution.
- For Reverse Transcription please use BIORONs Mix with dUTP.
- For customized dNTP Mixes, please contact the BIORON Team.