

## dNTP Mix

**Concentration: 40 mM, 10 mM each**

MADE IN DENMARK

Cat. No.	dNTP Mix 40 mM, 10 mM each ID: 5100850
A502003	500 µl
A502004	2 x 500 µl
A502005	5 x 500 µl
A502007	8 x 500 µl
A502099	Sample - 50 µl

### Key Features

- Purity  $\geq 99\%$  by HPLC.
- Ultrapure dNTPs for superior results in PCR and other applications

Ready-to-use molecular grade dNTP solution for use in DNA polymerization, DNA labeling and sequencing processes.

### Recommended Storage and Stability

Long term storage at  $-20\text{ }^{\circ}\text{C}$ . Product expiry at  $-20\text{ }^{\circ}\text{C}$  is stated on the label.

Option: Store at  $+4\text{ }^{\circ}\text{C}$  for up to 6 months.

### Quality Control

The dNTPs are functionally tested with thermostable polymerases and tested for contaminating activities, with no traces of endonuclease activity, nicking activity and exonuclease activity.

### Kit Components

10 mM dATP, 10 mM dCTP, 10 mM dGTP, and 10 mM dTTP in solution, pH 7.0 – 7.5

For Research Use Only. Not for use in diagnostics procedures.

Other product sizes, combinations and customized solutions are available. Please look at [www.ampliqon.com](http://www.ampliqon.com) or ask for our complete product list for PCR Enzymes. For customized solutions please contact us.

**Made in Denmark**

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