



dNTP Mix with dATP, dCTP, dGTP, dTTP and dUTP

Description dNTP mix:

dNTP-mix from GeneON have PCR Grade and contains dATP (10 mM), dCTP (10 mM), dGTP (10 mM), dTTP (2 mM) and dUTP (8mM), supplied as aqueous solutions at pH 8.5.

Uracil-DNA Glycosylase (UDG) and dUTP are used in PCR and RT-PCR to avoid contamination of the mixture with products of previous reactions and false-positive results.

Applications for dNTP mix:

- all molecular biology applications
- PCR/qPCR
- reverse transcription
- DNA labeling

Quality control dNTP mix:

- purity: purity test with RP-HPLC: greater 98-99 % (stable from lot-to-lot)
- free of: DNase, RNase, Protease and no nicking activity
- produced in iso-certificated factory (ISO:9001)

Storage: store at - 20°C up to 24 months, short term storage at room temperature is possible

Shipment: with blue ice

Ordering information:

Cat.-no	Description	Amount
110-005	dNTP Mix with dUTP	1 x 1 ml (40 mM)
110-005L	dNTP Mix with dUTP	5 x 1 ml (40 mM)
110-005XL	dNTP Mix with dUTP	10 x 1 ml (40 mM)

.. a good decision ..

GeneON .. a good decision ..

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