EUROMEDEX

dUTP

Cat. No.	Pack Size	Conc.
EUT10601	25 µmol (250 µl)	100 mM

Storage:
-20 ºC
Shipping and temporary storage for up to 1 month at room temperature has no detrimental effects on the quality of this reagent.

Description:
Formula: **$C_9H_{11}N_2O_{14}P_3$ (Anion)**
Formula Weight: **464.13 (Anion)**

dUTP can be used in place of dTTP in PCR and RT-PCR protocols to prevent carryover from previous amplifications. Each lot of dUTP is function-tested to ensure specific DNA amplification and the absence of nuclease activity.

Storage Solution:
100 mM dUTP solution in TE buffer (100 mM Tris pH 7.8, 1 mM EDTA).

Purity:
Purity Assay (HPLC): >99%

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.

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.

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