

dGTP

Ref: NB-03-0141

Kit content

1 vial of 0.5ml
Concentration: 100mM
Formula: $C_{10}H_{13}N_5O_{13}P_3Na_3$
Molecular weight: 573.2 (acid form: 507.2)
Molecular biology grade

Storage and Stability

Store at -20°C.

Description

dGTP (2'-deoxyguanosine 5'-triphosphate) is supplied as a 100 mM aqueous solution at pH 7.0.

Applications

For use in PCR, long PCR, RT-PCR, cDNA synthesis, primer extension, DNA sequencing, DNA labeling.

PRODUCT USE LIMITATION.

This product is developed, designed and sold exclusively for research purposes and in vitro use only. The product was not tested for use in diagnostics or for drug development, nor is it suitable for administration to humans or animals.