



REAGENTS FOR RESULTS

## MyGo dNTP Mix 25mM each

Cat. No. 2978 | 8631

Component	0.5ml (2978)	1.0ml (8631)
MyGo dNTP Mix 25mM each (100mM total)	1 x 500µl	2 x 500µl

This product is for research use only

### 1. STORAGE

Store all components at -20°C with minimal exposure to light. If stored correctly the kit will retain full activity for 12 months. The kit may be stored at 4°C for short term use (1 month). The kit can go through 10 freeze/thaw cycles with no reduction in performance.

### 2. TECHNICAL ASSISTANCE

If you have any questions, or experience any difficulties with MyGo dNTP Mix, please email [reagentsupport@mygopcr.com](mailto:reagentsupport@mygopcr.com), providing full details including amplicon size, reaction setup, cycling conditions and screen shots of gel images.

### 3. DESCRIPTION

MyGo dNTP Mix contains premixed aqueous solutions of dATP, dCTP, dGTP and dTTP at a final concentration of 25mM each (100mM total).

The mix is ultra pure and perfect for a wide variety of PCR applications including standard PCR, real-time PCR, high-fidelity PCR, 1-Step PCR, long range PCR, LAMP and DNA sequencing.

The mix is stable after multiple freeze/thaw cycles. 95% dNTPs in triphosphate form after 5 weeks at room temperature.

