



For the Life Scientist

**ARP901 dNTP Mix 10 mM each, Appleton**

**ARP902 dNTP Mix 25 mM each, Appleton**

**PACK SIZE:** 500 µL

**Store at -20°C.** On arrival, products should be stored at -20 °C. If stored correctly, the kit will retain full activity until the indicated expiry date.

#### DESCRIPTION

Appleton dNTP mix is pure, highly stable and suitable for all types of routine PCR, including fast, one-step, cloning, sequencing and LAMP.

There are two variants, 10mM per dNTP (total 40mM) and 25mM per dNTP (total 100mM). Purity >99% and is stable with multiple freeze-thaw cycles. If left at room temperature, 95% of dNTPs remain after 5 weeks.

#### ORDERING INFORMATION

Component		
ARP901	dNTP Mix 10 mM each, Appleton	dNTP 40mM total  500 µL
ARP902	dNTP Mix 25 mM each, Appleton	dNTP 100mM total  500 µL

#### Quality Control

The manufacturer conforms to the ISO 13485 quality management system and undergoes a comprehensive control process to ensure performance.



For the Life Scientist

#### TROUBLE SHOOTING / TECHNICAL SUPPORT

For troubleshooting, please email [technicalsupport@appletonwoods.co.uk](mailto:technicalsupport@appletonwoods.co.uk) with details of your: amplicon size, reaction setup, cycling conditions, gel images.

**Note:** dNTPs are for research use only.

#### ASSOCIATED PRODUCTS

Product	Pack Size	Product Code
Molecular Biology Grade Agarose	100g	AG002
Molecular Biology Grade Agarose	500g	AG001
appLADDER – 100bp	5 x 500µL	ARL010
appLADDER – 1Kb	5 x 500µL	ARL100
AppTaq Mix (2X), 200 reactions	1 x 1ml	ARP052
appTAQ Hot Start Mix (2X)	1 x 1ml	ARP072

More pack sizes available at [www.appletonwoods.co.uk](http://www.appletonwoods.co.uk)