

Product Information	
10 mM dNTP Mix	
Part Number	95062-01K
Unit Size	1000 μ L (10 pmol each dATP, dCTP, dGTP, dTTP)
Storage Temperature	-25°C to -15°C
Lot Number	023117
Reference Number	082417
Expiration Date	08/31/2020

Product Description:

The 10mM dNTP Mix is a solution of high purity deoxyribonucleoside triphosphates that has been functionally qualified for real-time quantitative PCR (qPCR). It is suitable for use in conventional end-point PCR, real-time qPCR, first-strand cDNA synthesis, as well as other applications that require dNTP as substrate.

Component Part Numbers:

84032 10mM dNTP Mix, 0.20mL

Product Specifications							
95062							
Assay	Purity	Base Purity	Pyrophosphate	Nick Activity	DNase Activity	RNase Activity	Functional Assay for dNTPs
Result	$\geq 99\%$	$\geq 99.5\%$	≤ 0.003 pmol/pmol of nucleotide	None detected	None detected	None detected	Pass

Supplied as: Equimolar ratio of each dNTP (dATP, dCTP, dGTP, dTTP) at pH 7.5

Limitations of Use

QuantaBio and Ultrplex are registered trademarks of QIAGEN Beverly, Inc. Quanta Biosciences, qScript, Geltrack, ToughMix, PerfeCta, and Fastmix are registered trademarks of Quanta BioSciences Inc. Extracta, AccuStart, AccuMelt, and Accuvue are trademarks of Quanta BioSciences Inc. Applied Biosystems, StepOne, StepOnePlus and ROX are trademarks of Thermo Fisher Scientific and or its subsidiaries. Please contact QIAGEN-Beverly for more information.

This product was developed, manufactured, and sold for *in vitro* use only. The product is not suitable for administration to humans or animals. SDS sheets relevant to this product are available upon request.

100 Cummings Center, Suite 407J, Beverly, MA 01915 • Ph (888) 927-7027 • Fax (978) 867-5724 • www.QuantaBio.com FMWI016.2 Rev 01