

Product Specifications 95062-01K Rev 01

Product Information						
10 mM dNTP Mix						
Part Number	95062-01K					
	1000 μL (10 pmol each					
Unit Size	dATP, dCTP, dGTP, dTTP)					
Storage Temperature	-25 ⁰ C to -15 ⁰ C					
Lot Number	66195774					
Reference Number	012520					
Expiration Date	01/31/2023					

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	≥99%	≥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

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