



EliZyme™ dNTP MIX

Intended use:

For Research Use Only. Not for use in diagnostic procedures.

Storage:

Upon arrival store components at -20 °C. Avoid prolonged exposure to light. When stored under these conditions, the kit will retain full activity until the expiration date indicated on the kit label. Reagents may be stored at 4 °C up to 1 month.

Product description

EliZyme™ dNTP MIX is a product that includes all four of the deoxynucleoside triphosphates (dATP, dCTP, dGTP, and dTTP) at a final concentration of either 10 mM or 25 mM. The high purity of EliZyme™ dNTP MIX, with a purity level above 99 %, ensures minimal contamination and improves reaction specificity. EliZyme™ dNTP MIX is stable even after multiple freeze-thaw cycles and 95 % of the dNTPs remain in their triphosphate form after 5 weeks at room temperature. This makes it a reliable and convenient option for laboratories to use, as it can be stored for extended periods without a significant loss of quality. EliZyme™ dNTP MIX has been extensively tested and shown to work well in a variety of molecular biology applications, including standard PCR, fast PCR, 1-Step PCR, high-fidelity PCR, real-time PCR, long range PCR, MDA, RDA, LAMP, and DNA sequencing.

Content

	Ref. No.	Size	Concentration
EliZyme™ dNTP MIX	EZ1110	1×1 ml	10 mM
	EZ1125	1×1 ml	25 mM

Manufacturer:

ELISABETH PHARMACON, spol. s r. o.

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Catalog number



Upper limit of temperature



Batch code



Manufacturer



Use by (last day of month)



Contains sufficient "N" tests