



Creative Enzymes

Diagnostic Enzymes

9°Nm DNA Polymerase (2 U/μL)

Product Information

Cat#	POL-018
Notes	To avoid repeated freeze-thaw cycles, nuclease-free pipette tips and centrifuge tubes must be used during the experiment.
Source	Recombinant E. coli strain containing the 9°N-7 gene of Thermococcus.
Storage	Store at -25 ~ -15°C for 2 years.
Activity	2 U/μL
Features	Protein purity ≥95%; High fidelity, strong stability, efficient amplification and wide applicability.
Description	9°Nm DNA Polymerase is a polymerase derived from the 9°N-7 gene of Thermococcus. Compared to other polymerases on the market, its core advantages lie in high fidelity, strong stability, efficient amplification, and wide applicability. In particular, it can accurately solve the error problem in DNA storage, reduce costs, and improve data reliability. It is a natural high-fidelity enzyme suitable for DNA digital information storage applications.
Specification	100 U; 500 U

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