2 x Taq PCR Mix with $MgCl_2$

Catalog # D0015 Size 1 Tub

Specification

Product Description	The 2 x Taq PCR Mix with MgCl2 is a premixed solution containing everything needed for a successful PCR reaction except specific primers and DNA templates. The mix includes high-quality recombinant Taq DNA polymerase, nucleotides, and magnesium in a PCR reaction buffer. For the reaction set-up add the PCR Mix (10 or 25 uL) to the primers, template, and water for the total reaction volume of 20 or 50 uL.
Amount	100 rxn (1 mL)
Quality Control Testing	Activity and stability tested at 20, 30 and 40 cycles of PCR reactions at 95°C. Free of detectable, non-specific nucleases. Several cycles of freezing/thawing are allowed.
Supplied Products	Taq DNA Polymerase (0.1 U/uL) in reaction buffer, 4 mM MgCl2, 0.4 mM of each dNTPs (dATP, dCTP, dGTP, dTTP) Water (nuclease free) - 1 mL
Storage Instruction	Store at -20°C.
Note	The mixture contains 100 units of Taq DNA Polymerase. It is sufficient for 100 reactions of 20 uL or 40 reactions of 50 uL.; MOQ 200 EUR

Applications

- Polymerase Chain Reaction

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