



BioDiamond 2X HotStart Taq Premix

Cat no.DMDD009

Pack size. 1ml

Conc. 2X

Description

Hot start Taq DNA Polymerase is designed for Real-Time PCR and Hot-start PCR. It is modified with a special inhibition of PCR at room temperature. This will prevent primer dimers and other artifacts. 2X HotStart Taq Premix is optimized mixture. It contains Hot Start Taq polymerase, reaction buffer, dNTP and enhancer as 2-fold concentration. 2X HotStart Taq Premix is designed to allow the user to quickly and easily prepare the mixture of reaction. The 2X HotStart Taq Premix can amplify PCR products up to 5 kb and the products can be cloned into T-vector directly.

Storage condition

long time at -20°C short time at 4°C

2X HotStart Taq Premix

Containing 3.6 mM MgCl₂

Application

Target of DNA fragments is up to 3-5 kb

Hot Start reaction Real Time PCR

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