

Amamus Universal PCR Master Mix (2X)

Cat. No.	Size
PCHPC0010	1 x 1.25ml (100 reactions)

Applications

- 01
- Routine PCR amplification of DNA fragments
- 02
- High throughput PCR
- 03
- Two-step RT-PCR

Specification	Amamus Universal PCR Master Mix (2X)
Polymerase	Amamus Taq DNA Polymerase
Product Type	PCR Master Mix
Concentration	2X
Hot Start	No
Overhang	3'-A
Starting Material	DNA / cDNA

Description

Amamus’s Universal PCR Master Mix is a ready-to-use premixed solution for conventional PCR application. The formula of product has been optimized for use with both fast and standard instrumentation, enabling researchers reap the performance benefits and time savings.

Features

- Sensitive, Accurate, and Reliable performance.
- A fast two-step cycling protocol is available to reduce running time.

Validation Data

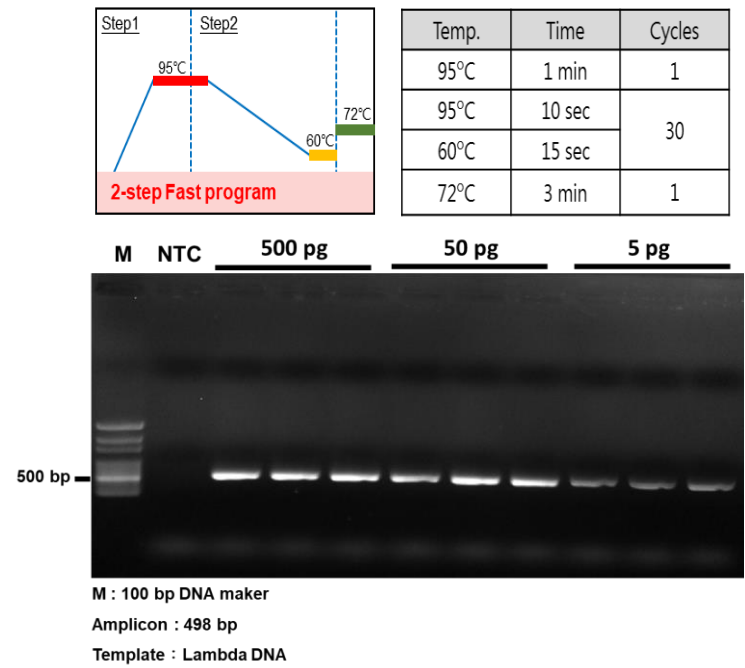


Figure. Rapid, Sensitive Reliable and Reproducibility. The expected 498bp PCR products can be amplified with Amamus Universal PCR Master Mix from as little as 5 pg of template Lambda DNA. And three independent PCR reaction preparation were tested to show consistency of results.