

Amamus Universal PCR Master Mix (2X)

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

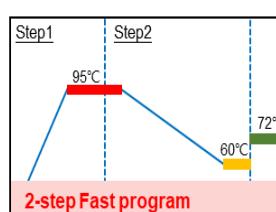
Description

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



Temp.	Time	Cycles
95°C	1 min	1
95°C	10 sec	30
60°C	15 sec	
72°C	3 min	1

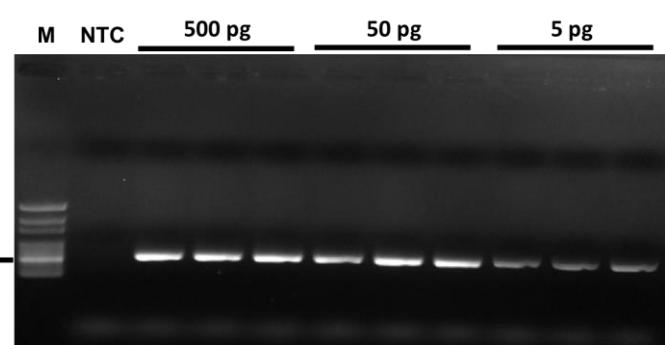


Figure. Rapid, Sensitive Reliable and Reproducibility.
The expected 498bp PCR products can be amplified with Amamus Universal PCR Master Mix from as little as 5 pg of template Lambda DNA. And three independent PCR reaction preparation were tested to show consistency of results.