



Creative Enzymes

Diagnostic Enzymes

AdvStart U+ One Step RT-qPCR Super PreMix ONE TUBE

Product Information

Cat#	ENZD-RT19
Specification	200 rxns (20 µl/rxn) 1000 rxns (20 µl/rxn) 10000 rxns (20 µl/rxn)
Applications	Molecular POCT Platform; Pathogen Detection; Fusion Gene Detection; DNA/RNA Co-Detection; Gene Expression Analysis
Description	Single-tube probe-based RT-qPCR premix, suitable for single or multiple detection of RNA templates. Uses hot start DNA Polymerase and optimized buffer system, supports premixed primers and probes and rapid protocols, and includes a built-in dUTP/UDG anti-contamination system, easy to operate.
Features	<ol style="list-style-type: none">1. Probe primers pre-mixed: Probe primers can be added to the premix in advance, maintaining stable performance.2. DNA/RNA co-detection: Stably achieves sensitive amplification of DNA and RNA templates.3. Sensitive and efficient: Stable detection of single-digit copy templates.4. Multiple amplification: Compatible with 4-5 fold amplification.
Quality Control	Supports fully premixed reagents with probe and primer pre-added Template flexibility
Components	RNase-free ddH ₂ O U+ One Step RT-qPCR Probe 5x Master Mix 50 × ROX Reference Dye 1 50 × ROX Reference Dye 2
Shipping and Storage Conditions	Store at -30 ~ -15°C, transport at ≤0°C.

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