



Creative Enzymes

Diagnostic Enzymes

AdvStart U+ One Step RT-qPCR Probe Kit (FOR FAST)

Product Information

Cat#	ENZD-RT12
Specification	200 rxns 1000 rxns 10000 rxns
Applications	Rapid Detection; Virus Detection; Pathogen Detection; Fusion Gene Detection; DNA/RNA Co-Detection; Gene Expression Analysis; Drug Residue Detection; Low Copy Number Gene Detection
Description	For rapid one-step RT-qPCR detection of RNA templates, using antibody-modified Taq enzyme and high-performance reverse transcriptase to achieve rapid and efficient amplification. Contains a dUTP/UDG anti-contamination system, suitable for single or multiple detection, with accurate and reliable results.
Features	<ol style="list-style-type: none">1. Rapid amplification: Able to achieve 30-minute amplification, improving experimental efficiency.2. Compatible with tolerance to impurities: Compatible with crude lysis solution of nasopharyngeal swab samples.3. Sensitive and efficient: Able to stably detect low concentration samples.4. DNA/RNA co-detection: Able to stably achieve balanced amplification of DNA and RNA templates.
Quality Control	Achieves fast amplification within 30 min Sample compatibility Stable detection at low concentrations
Components	RNase-free ddH ₂ O 5 × One Step U+ Mix One Step U+ Enzyme Mix 50 × ROX Reference Dye 1 50 × ROX Reference Dye 2
Shipping and	Store at -30 ~ -15°C, transport at ≤0°C.

Tel: 1-631-562-8517 1-516-512-3133

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**Storage
Conditions**

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