



Creative Enzymes

Diagnostic Enzymes

ColorDetect LAMP/RT-LAMP Mix

Product Information

Cat#	ENZD-RT08
Specification	100 rxns 500 rxns
Applications	LAMP/RT-LAMP Isothermal Amplification
Description	A premixed solution for isothermal amplification detection of DNA or RNA, easy to operate and results are intuitive. Integrates Bst enzyme and reverse transcriptase, can complete detection within 30 minutes, and features a contamination prevention design to enhance result reliability.
Features	Excellent LAMP & RT-LAMP amplification performance.
Quality Control	Easy operation: One-tube Mix with pre-mixed fluorescent and visualization dyes, add primers and template to start amplification. Fast amplification: Complete detection within 30 minutes. Amplification results can be visually interpreted: Distinct color contrast between negative (red) and positive (yellow) results. Anti-contamination system: Pre-mixed UDG enzyme and dUTP to effectively prevent false positives caused by aerosol contamination.
Components	ColorDetect LAMP/RT-LAMP 2x Master Mix
Shipping and Storage Conditions	Store at -30 ~ -15°C, transport at ≤0°C

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