



**Creative Enzymes**

*Diagnostic Enzymes*

## U+ Probe Master Mix

### Product Information

<b>Cat#</b>	ENZD-QM10
<b>Specification</b>	500 rxns ( 20 µl/rxn ) 2500 rxns ( 20 µl/rxn )
<b>Applications</b>	Gene Expression Analysis; High Sensitivity qPCR Reaction
<b>Description</b>	Suitable for probe-based qPCR detection of DNA templates, with high sensitivity and good amplification efficiency. It has an integrated Heat-labile dUTP/UDG anti-contamination system, effectively eliminating the impact of amplification product contamination.
<b>Features</b>	<ol style="list-style-type: none"><li>1. Excellent amplification sensitivity: Based on hot-start AceTaq DNA Polymerase, providing excellent amplification performance and sensitivity</li><li>2. Reliable quantitative results: Introduction of Heat-labile UDG anti-contamination system, effectively preventing PCR product contamination</li><li>3. Robust repeatability: Reliable quantitative results, meeting the data requirements of high-level journals</li></ol>
<b>Components</b>	2 × U Probe Master Mix 50 × ROX Reference Dye 1 50 × ROX Reference Dye 2
<b>Shipping and Storage Conditions</b>	Store at -20°C in the dark

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