

Product Datasheet

Vazyme - Taq Pro U+ Multiple Probe qPCR Mix (QN213-02)

Catalog Number	QN213-02
Category	Tools
Description	<p>Taq Pro Multiple Probe qPCR Mix is a master mix for probe qPCR to detect DNA templates (such as DNA viruses). The core component, Taq Pro HS DNA Polymerase, is a new generation hot start DNA polymerase that has been modified based on antibody technique and upgraded to improve template affinity. Equipped with the most suitable buffer optimized for the qPCR system, amplification performance with multiple targets, amplification specificity and sensitivity for detection of low-copy genes and amplification curve shape are significantly improved. It can provide excellent amplification curve within a wide quantitative range, and accurately quantify and detect target genes, with good repeatability and high reliability. It has wide compatibility in terms of template type, template GC content, and primer T_m values. And it also has good tolerance to impurities and is suitable for use in a variety of testing scenarios. The product is a 2 × master mix. Only primers, probes and templates need to be added additionally. It is convenient to use and compatible with fast program to reduce test time.</p>
Usage Notes	Restricted to UK and Ireland's customers ONLY
Storage	Store at -30 ~ -15°C and transport at ≤0°C.
Background	Only available for the UK and Republic of Ireland
Note	For research use only
Expiration Date	12 months from date of receipt.

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