

Product Datasheet

Vazyme - HiScript III U+ One Step qRT-PCR Probe 5 × Master Mix (Q611-02)

Catalog Number	Q611-02
Category	Tools
Description	HiScript III One Step qRT-PCR Probe 5 × Master Mix is single-tube RT-qPCR premix that is suitable for singleplex or multiplex qPCR detection using RNA (e.g. RNA virus) as template, with extremely high stability. The reaction can be performed directly after adding templates, primers and probes. Using gene specific primers (GSP), the reverse transcription and qPCR can be finished in one tube, significantly reducing pipetting procedures and the risk of contamination. This kit can prevent the contamination of PCR product. Combining the superior performance of HiScript III Reverse Transcriptase and hot-start Champagne Taq DNA Polymerase, with an optimized buffering system, the detection sensitivity of HiScript III One Step qRT-PCR Probe 5 × Master Mix can reach 0.1 pg of total RNA or less than 10 copies of RNA templates and is suitable for high-specificity detection systems based on fluorescence labelled probes (e.g. TaqMan).
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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