

Datasheet for ABIN5519521

TransScript® Probe One-Step qRT-PCR SuperMix

Overview

Quantity:	100 reactions
Application:	Quantitative real-time PCR (qPCR)

Product Details

Purpose:	SuperMix with necessary reagents for cDNA synthesis and qPCR except probe, total RNA/mRN
Brand:	TransStart®
Specificity:	5 minutes cDNA synthesis cDNA synthesis and qPCR are performed in a single tube using gene specific primers with total RNA or mRNA as templates. Passive reference dyes are provided for different qPCR instruments.
Characteristics:	TransScript® Probe One-Step qRT-PCR SuperMix combines the first-strand cDNA synthesis and qPCR in the same tube to simplify reaction setup and reduce the possibility of contamination. Only gene specific primers can be used for this kit. TransScript® Probe One-Step qRT-PCR SuperMix contains all the necessary reagents for cDNA synthesis and qPCR except probe, total RNA/mRNA template and gene specific primers.

Application Details

Application Notes:	Multiple copy and low copy gene detection, Viral RNA and trace RNA detection
Comment:	100 rxns x 20 µl Systems
Restrictions:	For Research Use only

Handling

Storage:	-20 °C
Storage Comment:	at -20°C for two years

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Handling

Expiry Date: 24 months

Publications

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)