

Datasheet for ABIN5519513

TransScript® II One-Step RT-PCR SuperMix (+dye)

Overview

Quantity:	200 reactions
Application:	cDNA Synthesis (cDNA)

Product Details

Purpose:	One-Step first-strand cDNA synthesis with PCR
Brand:	TransScript®
Specificity:	Amplification of fragment up to 8 kb.
Characteristics:	One-Step RT-PCR combines the first-strand cDNA synthesis with PCR in the same tube to simplify reaction setup and reduce the possibility of contamination. Only gene-specific primers can be used for One-Step RT-PCR. TransScript® II RT and TransTaq® HiFi DNA Polymerase are used in the kit.
Components:	TransScript® II One-Step Enzyme Mix, 2x One-Step Reaction Mix, RNase-free Water

Application Details

Application Notes:	Multiple copy and low copy gene detection, GC-rich or complex secondary structure RNA template
Comment:	200 rxnsx20 µl Systems
Restrictions:	For Research Use only

Handling

Storage:	-20 °C
Storage Comment:	at -20°C for two years
Expiry Date:	24 months

Order at www.genomics-online.com

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Publications

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