

TRANSCRIPTME

Reverse transcriptase

CERTIFICATE OF ANALYSIS

#RT32	<i>TRANSCRIPTME Reverse transcriptase</i>
Components:	<i>TRANSCRIPTME Reverse transcriptase 200 U/μl</i> , LOT:RAE616774 10x RT Reaction Buffer, LOT: RAB616774
Batch Number:	RAZ616774
Expiry Date:	05.2022
Store at:	-20°C. The stability of the reagents can be extended if stored at -70°C
Shipping conditions:	Shipping on dry or blue ice
Specification:	<i>TRANSCRIPTME</i> is a modified, recombinant form of the Reverse Transcriptase from the Moloney Murine Leukemia Virus (M-MuLV) purified from <i>Escherichia coli</i> . <i>TRANSCRIPTME</i> synthesizes a complementary DNA strand in the presence of a primer using either RNA (cDNA synthesis) or single-stranded DNA (ssDNA) as a template.

QUALITY CONTROL

TRANSCRIPTME Reverse transcriptase is >90% pure as judged by SDS polyacrylamide gel. The absence of DNase and RNase activity has been confirmed using the relevant procedures. In addition, the functional quality is tested by RT-PCR experiment.

Quality authorized by: Justyna Leibner-Ciszak **Date:** 06.12.2019

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PRODUCT USE LIMITATION

This product of Blirt S.A . has been developed for research purposes only and it is not suitable for human and animal therapeutic or diagnostic use.

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