



Reverse  
is easy

## BIORON's Reverse Transcription Product Line

- Our One-Tube One-Step Reverse Transcription & PCR Master Mix already contains everything needed.
- You prefer it classy?  
BIORON has the 2-step solution for your Reverse Transcription setup.
- IVD RAW MATERIALS UNDER ISO 13485  
Customizable for your Kit production.





# Reverse Transcription

Starting with purified total-RNA BIORON offers different solutions for your Reverse Transcription Setup:

- One-Tube One-Step: Easy, Fast, Sensitive – the **Ultimate One-Step RT-PCR Master Mix** combines Reverse Transcription and amplification in one tube and one run!
- All inclusive: contains everything needed to transcribe RNA into cDNA – the **Ultimate cDNA Synthesis Kit** with optional removal of genomic DNA (including: Reverse Transcriptase, RNase Inhibitor, dNTPs, Random Hexamer and Oligo(dt) Primer, RNase Free Water and DNase Digest)
- You like it individually? No problem! With our **single components** you can assemble your personal setup for reverse transcription e. g. in research. **From Reverse Transcriptase to random primers, please ask us for your quote.**

## BIORON's Solution for cDNA Synthesis & Amplification

Product	Reactions / Pack Size	REF
<b>Ultimate One-Step RT-PCR Master Mix*</b>	100 rcs	125610
<b>Ultimate cDNA Synthesis Kit*</b>	100 rcs	125800
Reverse Transcriptase*	100 000 U	105500
Reverase M-MuLV	10.000 U	105600
	50.000 U	105650
RNase Inhibitor	2 000 U	105302
Random Primer	30 µg	402001
Oligo (dT) 15 Primer	30 µg	509001

\* All variants of these products are raw materials for production based on our ISO 13485 certificate (medical).

Our QM System has been certified by



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**BIORON GmbH**  
In den Rauhweiden 20  
67354 Römerberg  
Germany

Phone +49 6232 298 45 0  
Fax +49 6232 298 45 29  
info@bioron.net  
[www.bioron.net](http://www.bioron.net)

