

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 Solutions made in Germany by





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 |
|-------------------------------------|-----------------------|--------|
| Ultimate One-Step RT-PCR Master Mix | 100 rcs | 125610 |
| Ultimate cDNA Synthesis Kit | 100 rcs | 125800 |
| Reverse Transcriptase | 100 000 U | 105500 |
| RNase Inhibitor | 2 000 U | 105302 |
| Random Primer | 30 µg | 402001 |
| Oligo (dT) 15 Primer | 30 μg | 509001 |

Our QM System has been certified by



BIORO