

Don't need no luck!



BIORON's Ultimate PCR Master Mixes

- Customisable for your IVD-Kit production
- Fast and efficient
- Ultra-Fast Protocol available
- Improved fluorescence and multiplex capability
- Optimised for Real-Time PCR and Multiplex PCR
- Highest sensitivity
(100% detection using one genome copy per reaction)

*Ultimate Master Mixes
made in Germany by*

 **BIORON**



PCR Master Mixes

BIORON's Ultimate PCR Master Mixes are 2x concentrated (liquid), ready-to-use and optimized for qPCR and Multiplex applications. While primer, probes and template DNA have to be added by the customer, all other components (like HotStart Polymerase, PCR buffer, dNTPs and MgCl₂) are already provided. All Sets include additional PCR grade water and MgCl₂.

All our Master Mixes convince with their high performance and excellent sensitivity and are stable at room temperature (+ 18 to + 25 °C) for up to two weeks.

Advantages

- Shipment and storage up to two weeks at room temperature
- Hot Start with Antibody
- Available as Ultimate RT-PCR Master Mix for Reverse Transcription and subsequent PCR amplification in one step!
- All Ultimate Master Mix variants ISO 13485 certificate (medical)

Available in multiple variants with Dyes

- Ultimate GreenHot Master Mix for use in applications with SYBR Green
- Ultimate HotRox Master Mix, Low ROX for normalizations of the fluorescence signal with the reference dye ROX
- Ultimate GreenHot Master Mix, Low ROX – NEW: With SYBR Green and Low ROX Dyes

BIORON's Ultimate PCR Master Mixes

Product	Reactions / Pack Size	REF
Ultimate TaqMan Master Mix	2x 100 rcs	128104
	10x 100 rcs	128108
Ultimate GreenHot Master Mix	2x 100 rcs	128205
	10x 100 rcs	128225
Ultimate HotRox Master Mix, Low ROX	2x 100 rcs	128505
Ultimate GreenHot Master Mix, Low ROX	2x 100 rcs	128705
Ultimate One-Step RT-PCR Master Mix	100 tests	125610

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

