

## Manual Extraction Reagents

### Description

High-quality and professional reagents for nucleic acid extraction.

Different kit formulations ensure achieving different goals and results: liquid-based, magnet-based, express method and automation capability on common platforms such as Qiagen Symphony and Tecan.

Kits for extraction from clinical samples (urine, CSF, genitourinary, throat, cerfix swabs, feces, blood (whole blood, plasma, serum)), tissue, biopsy, environmental samples, forensic samples and more. The extracted nucleic acids are suitable for further downstream applications such as RT-PCR, real-time PCR, sequencing, amplification, etc.

The products are CE and RUO certified.

Available reagents see list on following pages.



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## Extraction Reagents



Cat. No.	Name	Description	CE/R UO	Shelf life	Number of tests
<b>EXTRACTION KITS</b>					
<i><b>DNA and/or RNA Extraction kits</b></i>					
C-8849	RealBest DeltaMag HBV/HCV/HIV (Kit 1, version 1-16, A) ((For robotic platforms TECAN Freedom EVO))	Reagent kit is intended for simultaneous extraction of HBV DNA, HCV RNA and HIV RNA from 1 ml of blood serum (plasma) for subsequent analysis using real-time PCR. Allows to perform 3 independent extraction procedures of 16 samples per batch, including controls (version 1-16), or 6 independent extraction procedures of 8 samples per batch, including controls (version 1-8).	RUO	12 months	48
C-8890	RealBest DeltaMag HBV/HCV/HIV (Kit 1, version 1-16)	Reagent kit is intended for simultaneous extraction of HBV DNA, HCV RNA and HIV RNA from 1 ml of blood serum (plasma) for subsequent analysis using real-time PCR. Allows to perform 3 independent extraction procedures of 16 samples per batch, including controls (version 1-16), or 6 independent extraction procedures of 8 samples per batch, including controls (version 1-8).	RUO	12 months	48
C-8891	RealBest DeltaMag HBV/HCV/HIV (Kit 1, version 1-8)	Reagent kit is intended for simultaneous extraction of HBV DNA, HCV RNA and HIV RNA from 1 ml of blood serum (plasma) for subsequent analysis using real-time PCR. Allows to perform 3 independent extraction procedures of 16 samples per batch, including controls (version 1-16), or 6 independent extraction procedures of 8 samples per batch, including controls (version 1-8).	RUO	12 months	48
C-8850	RealBest DeltaMag HBV/HCV/HIV (Kit 2, version 2-16, A) ((For robotic platforms TECAN Freedom EVO))	Reagent kit is intended for simultaneous extraction of HBV DNA, HCV RNA, and HIV RNA from 250 uL of blood serum (plasma) for subsequent analysis using real-time PCR. Allows to perform 3 independent extraction procedures of 16 samples per batch, including controls (version 2-16), or 6 independent extraction procedures of 8 samples per batch, including controls (version 2-8).	RUO	12 months	48
C-8880	RealBest DeltaMag HBV/HCV/HIV (Kit 2, version 2-96) ((For KingFisher Flex systems))	Reagent kit is intended for simultaneous extraction of HBV DNA, HCV RNA, and HIV RNA from 250 uL of blood serum (plasma) for subsequent analysis using real-time PCR. Allows to perform 3 independent extraction procedures of 16 samples per batch, including controls (version 2-16), or 6 independent extraction procedures of 8 samples per batch, including controls (version 2-8).	RUO	12 months	96

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C-8892	RealBest DeltaMag HBV/HCV/HIV (Kit 2, version 2-16)	Reagent kit is intended for simultaneous extraction of HBV DNA, HCV RNA, and HIV RNA from 250 µL of blood serum (plasma) for subsequent analysis using real-time PCR. Allows to perform 3 independent extraction procedures of 16 samples per batch, including controls (version 2-16), or 6 independent extraction procedures of 8 samples per batch, including controls (version 2-8).	RUO	12 months	48
C-8893	RealBest DeltaMag HBV/HCV/HIV (Kit 2, version 2-8)	Reagent kit is intended for simultaneous extraction of HBV DNA, HCV RNA, and HIV RNA from 250 µL of blood serum (plasma) for subsequent analysis using real-time PCR. Allows to perform 3 independent extraction procedures of 16 samples per batch, including controls (version 2-16), or 6 independent extraction procedures of 8 samples per batch, including controls (version 2-8).	RUO	12 months	48
C-8895	RealBest extraction 1000	Reagent kit is intended for DNA/RNA extraction from the clinical specimens of blood serum (plasma). This kit is designed for the extraction of DNA and RNA in higher volumes (up to 1 ml) and intended for use together with the «RealBest» kits. Allows to perform 8 independent extraction procedures of 6 samples per batch (including controls).	RUO	12 months	48
C-8896	RealBest extraction 100	Reagent kit is intended for DNA/RNA extraction from the clinical specimens of whole blood, serum (plasma), biopsy material, liquor, urine, epithelial cells specimens. Intended for use together with the «RealBest» kits. Allows to perform 8 independent extraction procedures of 6 samples per batch (including controls).	CE	12 months	48
C-8889	RealBest DNA-extraction 3	Reagent kit is intended for DNA extraction from the clinical specimens of urine, blood serum (plasma), and epithelial cells specimens. Intended for use with magnetic rack for DNA isolation, without centrifugation and is optimised for the use together with the «RealBest» kits. Allows to perform 6 independent extraction procedures of 16 samples per batch (including controls).	CE	12 months	96
C-8897	RealBest DNA-extraction 2	Reagent kit is intended for DNA extraction from the clinical specimens of urine, blood serum (plasma), and epithelial cells specimens. Intended for use with magnetic rack for DNA isolation, without centrifugation and is optimised for the use together with the «RealBest» kits. Allows to perform 6 independent extraction procedures of 16 samples per batch (including controls).	CE	12 months	96
C-8898	RealBest DNA-extraction 1	Reagent kit is intended for DNA extraction from the clinical specimens of urine, blood serum (plasma), and epithelial cells specimens. Intended for use with magnetic rack for DNA isolation, without centrifugation and is optimised for the use together with the «RealBest» kits. Allows to perform 6 independent extraction procedures of 16 samples per batch (including controls).	CE	12 months	96

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C-8899	RealBest DNA-express	Reagent kit is intended for DNA extraction from the epithelial cells specimens of mucosa of the cervical canal, urethra, vagina, etc. Intended for use together with the «RealBest» kits. Allows independent extraction of DNA from 100 samples.	CE	12 months	100
C-8845	RealBest-Genetics DNA-express	Reagent kit is intended for DNA extraction from the blood, buccalis epithelial cells	RUO	12 months	50
C-8814	RealBest Hemolytic	Reagent kits for preliminary preparation of whole blood	RUO	12 months	50
C-8887	Lysis solution	Reagent kit is intended for DNA extraction from the epithelial cells specimens of mucosa of the cervical canal, urethra, vagina, posterior wall of the larynx and the clinical specimens of urine, sperm and saliva. Intended for use together with the «RealBest» kits. Allow independent extraction of DNA from 200 (or 192) samples.	RUO	12 months	200 tubes x 500 uL each
C-8879	Lysis solution A	Reagent kit is intended for DNA extraction from the epithelial cells specimens of mucosa of the cervical canal, urethra, vagina, posterior wall of the larynx and the clinical specimens of urine, sperm and saliva. Intended for use together with the «RealBest» kits. Allows independent extraction of DNA from 200 (or 192) samples.	RUO	12 months	1 vial x 140 ml