

Products for molecular laboratories



ROBOSCREEN offers high quality solutions for molecular laboratories including kits, consumables and devices. Our product range includes both CE-IVD labeled kits and products for research use only (RUO).

Nucleic acid extraction

- extraction of viral RNA and DNA
- Manual and automated solutions for low as well as high throughput laboratories

Kits for viral pathogens

- Real-Time PCR based kits for viral Hepatitis HBV, HCV and HDV and HPV
- Precise. Reliable. Highly Sensitive.



Nucleic acid extraction kits

Flexible solutions for low as well as high throughput laboratories

Kits

Order number	Description	Quantity	Status
847-0259200602	– INSTANT Virus RNA/DNA Kit	50 reactions	CE-IVD
847-0259200603		250 reactions	CE-IVD
847-0259200902	INSTANT Virus RNA/DNA Kit – FX (for 800 μl sample volume)	1x 96 reactions	CE-IVD
847-0259200903	INSTANT Virus RNA/DNA Kit – FX	4x 96	CE-IVD
	(for 200 μl sample volume)	reactions	
847-0259200904	INSTANT Virus RNA/DNA Kit – FX	2x 96	CE-IVD
	(for 400 μl sample volume)	reactions	
847-0259200906	Rapid INSTANT Virus RNA/DNA Kit – FX	2x 96	CE-IVD
	(for 400 μl sample volume)	reactions	
847-0259200908-RUO	INSTANT Virus RNA/DNA Kit – FX 2.0 RUO (for 400 μl sample volume)	2x 96 reactions	RUO

Consumables

Order number	Description
847-FX-TIPS-1000	FX Filter Tips 1000 μl (16 x 96 tips)
847-0206201002	Carrier RNA (6 Tubes – for using 400 μl protocol)
847-0206201003	Carrier RNA (12 Tubes – for using 200 μl protocol)
847-0206201004	Carrier RNA (3 Tubes – for using 800 μl protocol)
847-0206201001	Carrier RNA (1 Tube – 50 reactions, for manual assay)
847-0259200922	Prefilling Set 800- FX (for 1x 96 reactions)
847-0259200932	Plate Set 800 – FX (for 1x 96 reactions)
847-0259200923	Prefilling Set 200- FX (for 1x 96 reactions)
847-0259200934	Plate Set 200 – FX (for 1x 96 reactions)
847-0259200924	Prefilling Set 400- FX (for 1x 96 reactions)
847-0259200933	Plate Set 400 – FX (for 1x 96 reactions)
847-0259200936	Plate Set 400 Rapid – FX (for 1x 96 reactions)

Hardware

The liquid handling station CyBio FeliX (including Laptop, Software and Extraction Set) as well as qPCR device qTOWER³ are available on request.



Kits for viral pathogens

Precise and reliable

Hepatitis Viruses

Real-Time PCR based reliable quantification of HCV RNA, HBV DNA and HDV RNA

Order number	Description	Quantity	Status
847-0207610032	RoboGene HCV RNA Quantification Kit 3.0	32 reactions	CE-IVD
847-0207610096		96 reactions	CE-IVD
847-0207610192		192 reactions	CE-IVD
847-0207710032	RoboGene HBV DNA Quantification Kit 3.0	32 reactions	CE-IVD
847-0207710096		96 reactions	CE-IVD
847-0207710192		192 reactions	CE-IVD
847-0207400544	RoboGene HDV RNA Quantification Kit 2.0 (for Rotor-Gene® 3000/6000/Q)	32 reactions	CE-IVD
847-0207400542		96 reactions	CE-IVD
847-0207400584	RoboGene HDV RNA Quantification Kit 2.0 (for 7500 Fast and LightCycler® 480)	32 reactions	CE-IVD
847-0207400582		96 reactions	CE-IVD
847-0207650032-RU0	RoboGene HDV RNA Quantification Kit 3.0-RUO	32 reactions	RUO
847-0207650096-RU0		96 reactions	RUO

Human Papilloma Viruses

Real-Time PCR based qualitative detection of viral DNA from High-Risk Human Papilloma Viruses

Order number	Description	Quantity	Status
MD04921	High-Risk HPV Multiplex Real-time PCR Kit	96 reactions	CE-IVD
	Specific detection of HPV16 and HPV18 in two distinct detection channels and report of the remaining 12 High-Risk Human Papillomavirus types (HPV31, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68) in a pooled result		



Contact

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Preanalytics Viral Pathogens Neurodegeneration







