



myCROBE[®] Solution Product Portfolio

Molecular diagnostics for your routine

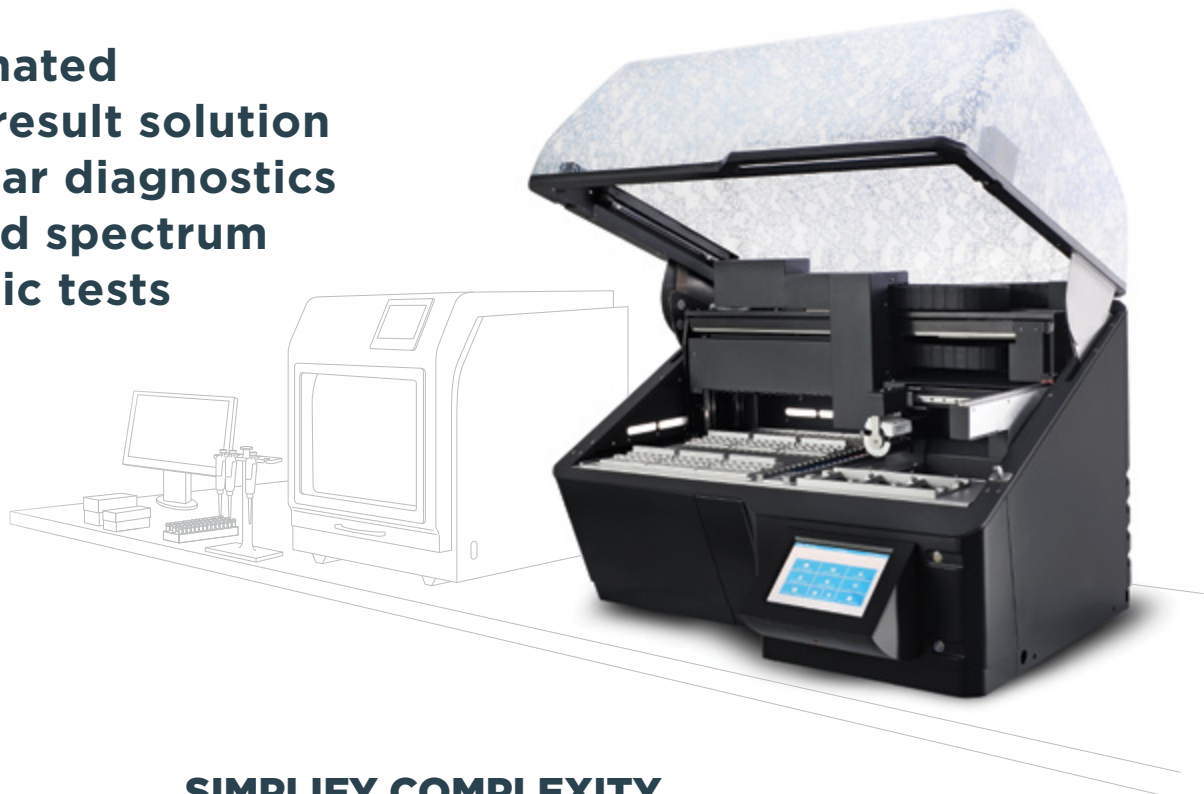


GeneProof a.s. / 06-2023



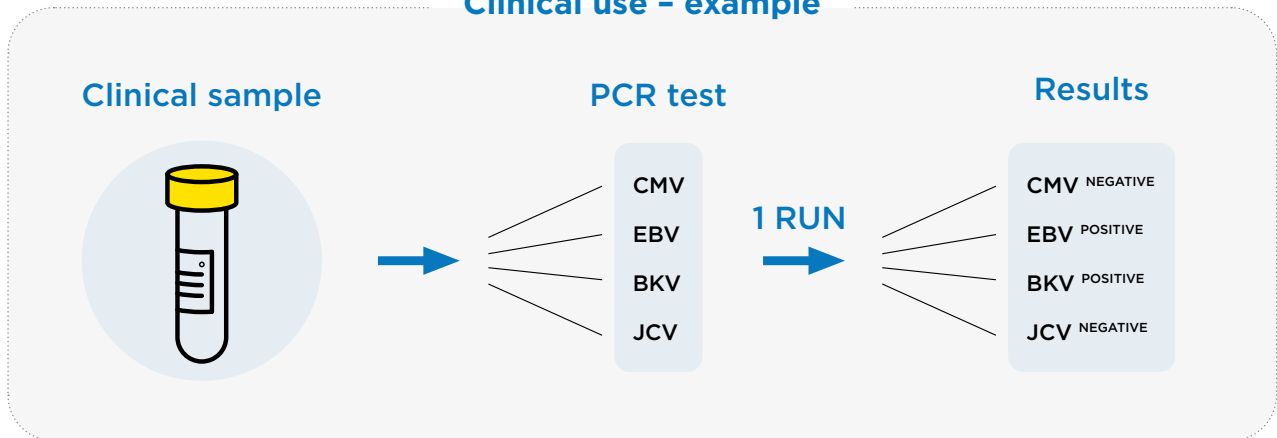
myCROBE[®] Solution

Fully automated
sample-to-result solution
for molecular diagnostics
with a broad spectrum
of diagnostic tests



SIMPLIFY COMPLEXITY

Clinical use - example



myCROBE[®] Solution includes:

- myCROBE[®] Fully Automated Instrument
- Nucleic Acid Extraction
- Broad spectrum of PCR tests
- Consumables

PRODUCT NAME	REF	
IMMUNOCOMPROMISED / TRANSPLANTED PANEL		
● GeneProof Cytomegalovirus (CMV) MC PCR Kit	CMV/MC/205	for 180 quantitative test
● GeneProof Epstein-Barr Virus (EBV) MC PCR Kit	EBV/MC/205	for 180 quantitative tests
● GeneProof BK Virus (BKV) MC PCR Kit	BKV/MC/205	for 180 quantitative tests
● GeneProof JC Virus (JCV) MC PCR Kit	JCV/MC/205	for 180 quantitative tests
● GeneProof Human Herpesvirus 6/7 (HHV-6/7) MC PCR	HHV/MC/205	for 180 quantitative tests
● GeneProof Human Herpesvirus 8 (HHV-8) MC PCR Kit	HHV8/MC/205	for 180 quantitative tests
● GeneProof Herpes Simplex Virus (HSV-1/2) MC PCR Kit	HSV/MC/205	for 180 quantitative tests
● GeneProof Varicella-Zoster Virus (VZV) MC PCR Kit	VZV/MC/205	for 180 quantitative tests
SEXUALLY TRANSMITTED INFECTIONS PANEL		
● GeneProof Chlamydia trachomatis MC PCR Kit	CT/MC/190	for 180 qualitative tests
● GeneProof Neisseria gonorrhoeae MC PCR Kit	NG/MC/190	for 180 qualitative tests
● GeneProof Mycoplasma hominis MC PCR Kit	MH/MC/190	for 180 qualitative tests
● GeneProof Mycoplasma genitalium MC PCR Kit	MG/MC/190	for 180 qualitative tests
● GeneProof Ureaplasma parvum MC PCR Kit	UP/MC/190	for 180 qualitative tests
● GeneProof Ureaplasma urealyticum MC PCR Kit	UU/MC/190	for 180 qualitative tests
● GeneProof Trichomonas vaginalis MC PCR	TV/MC/190	for 180 qualitative tests
● GeneProof Herpes Simplex Virus (HSV-1/2) MC PCR Kit	HSV/MC/205	for 180 quantitative tests
● GeneProof Treponema pallidum MC PCR Kit	TP/MC/190	for 180 qualitative tests
● GeneProof Gardnerella vaginalis MC PCR Kit	GV/MC/190	for 180 qualitative tests
THROMBOTIC MUTATIONS PANEL		
● GeneProof Factor II Prothrombin MC PCR Kit	FII/MC/200	for 180 genetic tests
● GeneProof Factor V Leiden MC PCR Kit	FV/MC/200	for 180 genetic tests
● GeneProof MTHFR C677T MC PCR Kit	M677/MC/200	for 180 genetic tests
● GeneProof MTHFR A1298C MC PCR Kit	M1298/MC/200	for 180 genetic tests
● GeneProof Factor XIII V34L MC PCR Kit	FXIII/MC/200	for 180 genetic tests
● GeneProof PAI-1 Genotyping MC PCR Kit	PAI1/MC/200	for 180 genetic tests
COVID-19 SOLUTION		
● GeneProof SARS-CoV-2 Screening MC PCR Kit	COV2S/MC/190	for 180 qualitative tests

Instrument

myCROBE® Fully Automated Instrument	MC100
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Accessories & Consumables

● myCROBE/croBEE 2.0 Universal Extraction Kit	MC200/036	for 36 samples
● myCROBE Universal Internal Control	UNIC/MC/180	for 180 extractions
● myCROBE Universal Control Set	MC205/010	for 10 test types
● myCROBE Genetic Control Set	MC202/015	for 15 test types
● myCROBE/croBEE 2.0 Blood Pretreatment Sample Tube	MC203/540	for 540 extractions
● myCROBE/croBEE 2.0 Urine Pretreatment Sample Tube	MC206/540	for 540 extractions
● myCROBE/croBEE 2.0 Tips	MC300/1152	1152 tips
● myCROBE PCR pack (PCR plate, PCR seal, Waste bin)	MC401/100	for 100 runs

Why to choose myCROBE[®] Solution?



PCR Laboratory on the table

- Unique answer to all laboratory types
- Compact solution
- Unique & patented solutions

Flexibility

- Multiple specimen types and tests in a single run
- Any combination of tests from one sample

Easy-to-Use concept

- User friendly and intuitive
- Automatic corrections of human errors

Fully automated solution

- The whole process from NA extraction, PCR setup (including automatic PCR plate sealing), PCR amplification to automatic result evaluation in one place

ABOUT GeneProof[®]



Brno,
Czech Republic,
European Union

GeneProof is a biotechnology company based in Czech Republic (a member of the European Union), operating in the field of **molecular *in vitro* diagnostics of serious infections and genetic diseases.**

GeneProof develop, produce and distribute **technologically-advanced, high quality, user-friendly and affordable PCR products.** In 2022 GeneProof merged with American Laboratory Products Company and created a leading Global Diagnostics Company.

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80+

CE IVD certified products

75+

countries distribution network around the world

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