

GeneProof®



Product Portfolio



GeneProof a.s. / 02-2023

Molecular diagnostics for all laboratory types



GeneProof® ALPCO®

A GLOBAL
DIAGNOSTICS COMPANY

[geneproof.com](https://www.geneproof.com) | [alpco.com](https://www.alpco.com)



Bloodborne Infections

- GeneProof **Hepatitis B Virus (HBV) PCR Kit** HBV/ISEX/025 HBV/ISEX/100
- GeneProof **Hepatitis C Virus (HCV) Diagnostic PCR Kit** HCVD/ISEX/025 HCVD/ISEX/100
- GeneProof **HIV type 1 (HIV-1) Diagnostic PCR Kit** HIV1D/GP/025 HIV1D/GP/100



Immunocompromised / Transplanted Panel

- GeneProof **Cytomegalovirus (CMV) PCR Kit** IVDR CMV/GP/025 CMV/GP/100
- GeneProof **Epstein-Barr Virus (EBV) PCR Kit** IVDR EBV/GP/025 EBV/GP/100
- GeneProof **BK/JC Virus (BK/JC) PCR Kit** BKJC/ISEX/025 BKJC/ISEX/100
- GeneProof **BK Virus (BKV) PCR Kit** IVDR* BKV/GP/025 BKV/GP/100
- GeneProof **JC Virus (JCV) PCR Kit** IVDR* JCV/GP/025 JCV/GP/100
- GeneProof **Adenovirus PCR Kit** ADV/ISEX/025 ADV/ISEX/100
- GeneProof **Aspergillus PCR Kit** ASP/ISEX/025 ASP/ISEX/100
- GeneProof **Herpes Simplex Virus (HSV-1/2) PCR Kit** IVDR HSV/GP/025 HSV/GP/100
- GeneProof **Human Herpesvirus 6/7 (HHV-6/7) PCR Kit** IVDR HHV/GP/025 HHV/GP/100
- GeneProof **Human Herpesvirus 8 (HHV-8) PCR Kit** IVDR HHV8/GP/025 HHV8/GP/100
- GeneProof **Parvovirus B19 PCR Kit** B19/ISEX/025 B19/ISEX/100
- GeneProof **Varicella-Zoster Virus (VZV) PCR Kit** IVDR VZV/GP/025 VZV/GP/100



Sexually Transmitted Infections Panel

- GeneProof **Chlamydia trachomatis PCR Kit** IVDR* CHT/GP/025 CHT/GP/100
- GeneProof **Neisseria gonorrhoeae PCR Kit** IVDR* NG/GP/025 NG/GP/100
- GeneProof **CT/NG/MG Multiplex PCR Kit** IVDR* CNMX/GP/025 CNMX/GP/100
- GeneProof **MH/UU/UP Multiplex PCR Kit** IVDR* MUPX/GP/025 MUPX/GP/100
- GeneProof **Mycoplasma genitalium/hominis PCR Kit** IVDR* MGH/GP/025 MGH/GP/100
- GeneProof **Ureaplasma PCR Kit** UUP/GP/025 UUP/GP/100
- GeneProof **Herpes Simplex Virus (HSV-1/2) PCR Kit** IVDR HSV/GP/025 HSV/GP/100
- GeneProof **Trichomonas vaginalis PCR Kit** IVDR* TV/GP/025 TV/GP/100
- GeneProof **Treponema pallidum PCR Kit** TP/GP/025 TP/GP/100
- GeneProof **Gardnerella vaginalis PCR Kit** GV/GP/025 GV/GP/100

FOR SCREENING PURPOSES

- GeneProof **Human Papillomavirus (HPV) Screening PCR Kit** HPVS/GP/025 HPVS/GP/100



Neuroinfections

- GeneProof **Borrelia PCR Kit** BOR/GP/025 BOR/GP/100
- GeneProof **Enterovirus PCR Kit** EV/ISEX/025 EV/ISEX/100
- GeneProof **BK/JC Virus (BK/JC) PCR Kit** BKJC/ISEX/025 BKJC/ISEX/100
- GeneProof **Herpes Simplex Virus (HSV-1/2) PCR Kit** IVDR HSV/GP/025 HSV/GP/100
- GeneProof **JC Virus (JCV) PCR Kit**^{NEW} JCV/GP/025 JCV/GP/100
- GeneProof **Varicella-Zoster Virus (VZV) PCR Kit** IVDR VZV/GP/025 VZV/GP/100



Antibiotic Resistance

- GeneProof **MRSA PCR Kit** MRSA/ISEX/025 MRSA/ISEX/100
- GeneProof **VRE PCR Kit** VRE/ISEX/025 VRE/ISEX/100



Respiratory Infections

● GeneProof Flu Multiplex PCR Kit	FLU/GP/025	FLU/GP/100
● GeneProof Enterovirus PCR Kit	EV/ISEX/025	EV/ISEX/100
● GeneProof Adenovirus PCR Kit	ADV/ISEX/025	ADV/ISEX/100
● GeneProof Aspergillus PCR Kit	ASP/ISEX/025	ASP/ISEX/100
● GeneProof Bordetella pertussis/parapertussis PCR Kit	BP/ISEX/025	BP/ISEX/100
● GeneProof Chlamydia pneumoniae PCR Kit	CHP/ISEX/025	CHP/ISEX/100
● GeneProof Legionella pneumophila PCR Kit	LP/ISEX/025	LP/ISEX/100
● GeneProof Mycoplasma pneumoniae PCR Kit	MP/ISEX/025	MP/ISEX/100
● GeneProof Mycobacterium tuberculosis PCR Kit	MT/ISEX/025	MT/ISEX/100

COVID-19 SOLUTION

● GeneProof SARS-CoV-2 Advanced PCR Kit	COV2A/GP/025	COV2A/GP/100
● GeneProof SARS-CoV-2 PCR Kit	COV2/GP/025	COV2/GP/100
● GeneProof SARS-CoV-2 Screening PCR Kit	COV2S/GP/025	COV2S/GP/100



Thrombotic Mutations

● GeneProof Factor II Prothrombin PCR Kit	FII/025	FII/100
● GeneProof Factor V Leiden PCR Kit	FV/025	FV/100
● GeneProof Factor XIII V34L PCR Kit	FXIII/025	FXIII/100
● GeneProof MTHFR C677T PCR Kit	M677/025	M677/100
● GeneProof MTHFR A1298C PCR Kit	M1298/025	M1298/100
● GeneProof PAI-1 Genotyping PCR Kit	PAI1/025	PAI1/100



Extraction Kits and Accessories

● GeneProof Universal Internal Control IVDR	UNIC/GP/050	
● GeneProof PathogenFree DNA Isolation Kit IVDR	IDNA050	
● GeneProof PathogenFree RNA Isolation Kit IVDR	IRNA050	
● croBEE 201A Nucleic Acid Extraction Kit IVDR	CBNA201A/096	
● croBEE® max Nucleic Acid Extraction Kit IVDR	CBMAX200/192	
● myCROBE/croBEE 2.0 Universal Extraction Kit IVDR	MC200/036	

Instruments

Order no.



croBEE

croBEE® 2.0 Nucleic Acid Extraction System IVDR	CB2NA100	
croBEE® NA16 Nucleic Acid Extraction System Plus IVDR	CBNA/16P	
croBEE® Real-Time PCR System IVDR	CBRT4/96	CBRT5/96

Automated Solutions



myCROBE

myCROBE® Fully automated solution with a broad spectrum of PCR tests **NEW** **IVDR**



croBEE® max

croBEE® max **High-Throughput System** **NEW**

*IVDR EU certification coming soon

Why to Choose GeneProof Products?



THE WIDEST PORTFOLIO OF PCR KITS IN THE MAIN PRODUCT GROUPS

Quality

- All products CE IVD certified*
- Regularly achieving excellent results in EQA Panels
- Compliance with Regulation 2017/746 IVD, as amended (IVDR)

Support

- Experts on the line
- Tailor-made trainings for distributors and customers

Universality

- Universal method of extraction suitable for different biological materials
- Universal Internal Control simplifies laboratory workflow
- Compatibility with a wide range of PCR devices

Easy-to-Use

- Single tube Master Mixes - all components in one tube
- One workflow - many results in a single PCR run



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.

GeneProof a.s. / 02-2023

80+

CE IVD certified products

75+

countries distribution network around the world

**For Research Use Only in North America*