

GeneProof Pathogen Free RNA Isolation Kit

Multiple specimen types!

BAL
Swab
Plasma
Aspirate
CSF
...and more!



Multiple specimen types - one universal RNA isolation

ONE EXTRACTION – VARIOUS SPECIMENS

- Universal, user friendly, efficient and quick RNA isolation
- One extraction procedure for various types of biological materials
- Suitable for molecular diagnostics of infectious diseases

IVDR CERTIFIED

- Complies with the IVDR Regulation (EU) 2017/746

PATHOGEN-FREE DESIGN

- Special column design avoiding microbial contamination

ORDER INFORMATION

REF	PACKAGE
IRNA050	50 isolations

CE IVD CERTIFIED PRODUCT



GeneProof Pathogen Free RNA Isolation Kit

+ GeneProof Universal Internal Control

+ GeneProof PathogenFree DNA Isolation Kit

+ GeneProof PathogenFree RNA Isolation Kit

+ croBEE® A Nucleic Acid Extraction Kit

+ croBEE®max Nucleic Acid Extraction Kit

+ myCROBE croBEE Universal Extraction Kit

INDICATION	Accessory to in vitro diagnostic medical device
REGULATORY STATUS	CE IVD / EU Regulation 2017/746
INTENDED USER	For professional use in laboratories with trained staff
PRINCIPLE	Column-based RNA extraction
INITIAL SAMPLE VOLUME	up to 150 µl
ELUTION SAMPLE VOLUME	50 µl
TYPICAL RECOVERY RATES	> 90 %
TYPICAL ANALYSIS LIMIT	(30 – 60) cp/ml
BINDING CAPACITY	40 µg
TIME / EXTRACTION	30 min / 4 – 6 extractions
EXTRACTION CONTROL	Extraction efficiency control by Universal Internal Control (UNIC) / Internal Control (IC) or Internal Standard (IS)
VALIDATED SPECIMEN	Plasma, serum, swab, bronchoalveolar lavage (BAL), aspirate, cerebrospinal fluid (CSF)