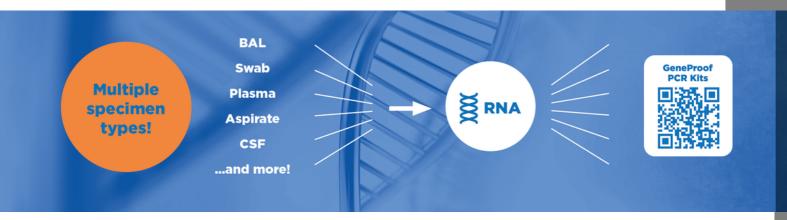
GeneProof®



GeneProof Pathogen Free RNA Isolation Kit





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

CENTIFIED PRODUCT









GeneProof Pathogen Free RNA Isolation Kit

- Extraction kit
- + GeneProof Universal Internal
- ★ 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 μΙ
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)