

CROBEE®

GeneProof



NEW!

croBEE® 2.0 Nucleic Acid Extraction System



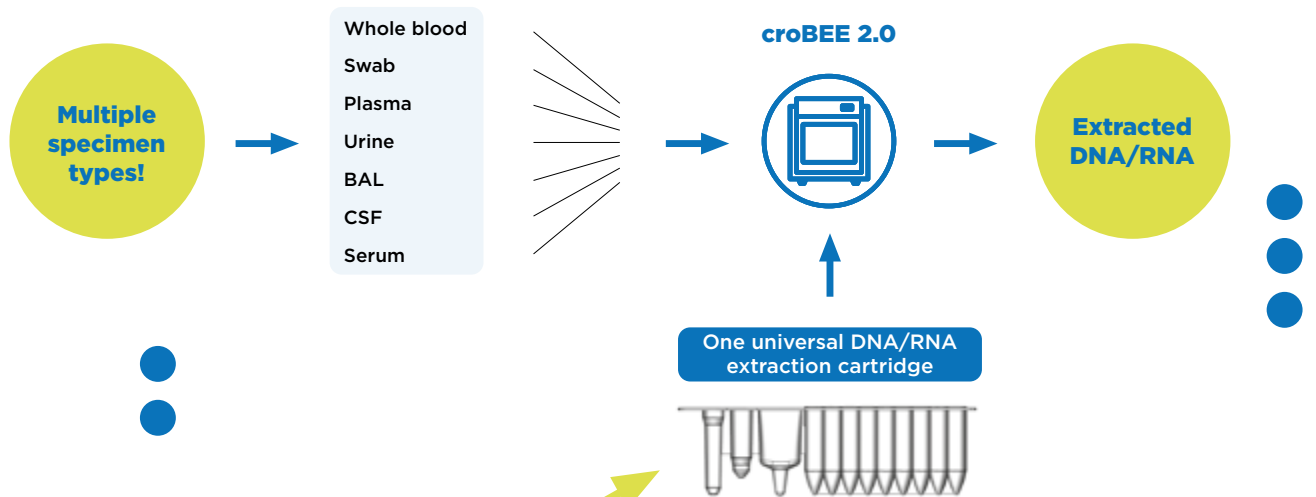
Automated system for simultaneous nucleic acid extraction from a wide range of biological material.

- **Small and compact**
- **One universal DNA/RNA extraction cartridge**



SINGLE EXTRACTION PROCESS

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TECHNICAL SPECIFICATION

REGULATORY STATUS	CE IVD - Regulation (EU) 2017/746 (IVDR)
INDICATION	<i>in vitro</i> diagnostic medical device
INTENDED USER	For professional use in laboratories with trained staff
CAPACITY	1-18 samples / single extraction process
SPECIMEN TYPES	Whole blood, CSF, plasma, serum, urine, BAL, swab
EXTRACTION PRINCIPLE	Fully automated magnetic separation
TYPE OF REAGENTS USED	Single-use universal reaction cartridge
SAMPLE VOLUME	500 µl
ELUTION VOLUME	100 µl
PROCESSING TIME	50-55 minutes
USER INTERFACE AND CONTROLS	7-inch colored touch panel
DECONTAMINATION	UV lamp
DIMENSION	640 x 580 x 550 mm (W x D x H)
WEIGHT	57 kg
POWER SUPPLY	220V-240V 50/60Hz Max. power consumption: 160 W Fuse: 2A TL
TYPE OF INSTRUMENT	Stand-alone
ORDER INFORMATION	CB2NA100

www.geneproof.com

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