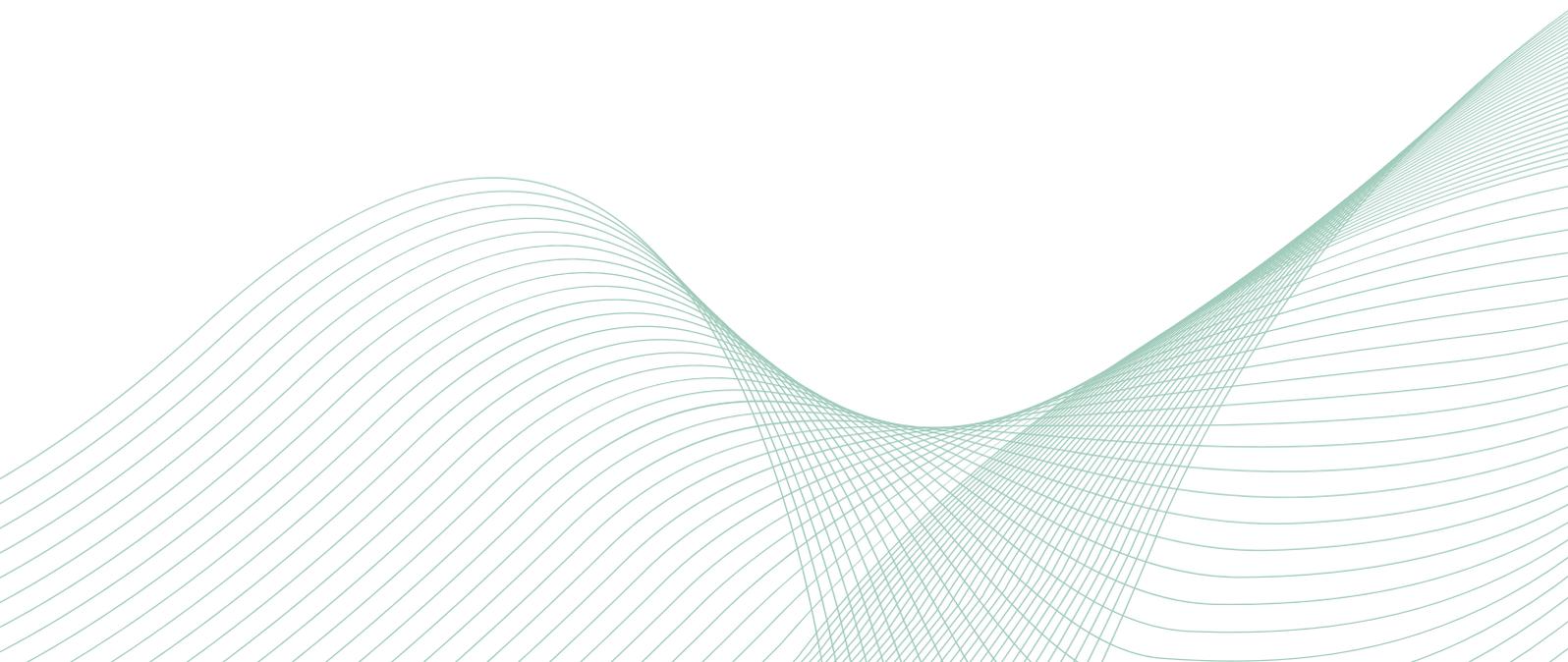


bi  eksen

MOLECULAR DIAGNOSTICS

**SAMPLE PREP SOLUTIONS**  
**SIMPLER & FASTER THAN EVER**



# INNOVATIVE, SIMPLE & FAST SOLUTIONS TO PREPARE NUCLEIC ACID (NA) TEMPLATES FOR qPCR

## NA PREP SOLUTIONS FOR DIRECT PCR

CHANGE YOUR PERCEPTION OF NA PREP



### vNAT® TECHNOLOGY

CE IVD

#### FROM SAMPLE TO PCR IN A SPLIT SECOND

Meet the vNAT® Technology:

- ✓ Pathogen inactivation and NA release in 1 minute.
- ✓ Ready-to-use for qPCR without NA extraction.
- ✓ Exceptional performance in RNA and DNA preservation at room temperature for 24 hours, +2-8°C for 3 months.

#### Available in Two Formats:

vNAT® Viral Nucleic Acid Buffer

Cat. No: BS-NA-510

- ✓ For dry swabs and swabs transferred in VTM/Amies/Saline.
- ✓ Mix vNAT® Viral Nucleic Acid Buffer with the sample and perform qPCR directly.

vNAT® Transfer Tube

Cat. No: BS-NA-513m

- ✓ Ready-to-use for qPCR without any prior step.
- ✓ Excellent performance in NA preservation.
- ✓ Represents the original sample better than ever.



### 5min NA® TECHNOLOGY

CE IVD

#### ONE-STEP NA PREPARATION IN A SMALL TUBE

For direct qPCR from inhibitor-containing samples. The closed-tube format enables simultaneous NA extraction and pathogen inactivation.

#### Available in Two Formats:

Bio-Speedy® 5min NA

Cat. No: BS-NA-514

- ✓ Low-volume sample prep in a thermal cycler in 5 minutes.

Bio-Speedy® 5min NA Tube

Cat. No: BS-NA-516

- ✓ High-volume sample prep in "5min NA Cycler" in 10 minutes.



# MAGNETIC BEAD-BASED NA ISOLATION SOLUTIONS

A SINGLE PROTOCOL FOR ALL SAMPLE TYPES

## ZYBIO NUCLEIC ACID ISOLATION SYSTEM

CE IVD

### NA ISOLATION IN 9 MINUTES

NA isolation consumables are available in two formats:

- Cartridge format: Single sample prep without consumable loss.
- Plate format: High-throughput sample prep from 1-32 samples in a single run.



Zybio Nucleic Acid Isolation System

Cat. No: EXM3000

Rapid Nucleic Acid Extraction Kit

Cat. No: ZFNAE01

## MANUEL NUCLEIC ACID ISOLATION SYSTEMS

RUO

### NA ISOLATION IN 4 MINUTES

Just three steps for NA isolation using Bio-Speedy® Magnetic Stand:

- Exceptionally fast cell lysis.
- Single wash.
- Elution.

Bio-Speedy® Magnetic Stand

Cat. No: BS-NA-R4

Bio-Speedy® Nucleic Acid Isolation Kit

Cat. No: BS-NA-IS01



[www.bioeksen.com](http://www.bioeksen.com)

Huzur Mah. Metin Oktay Cad. NuroLife Sitesi  
D Blok No:3/31 Sarıyer-Istanbul-TURKEY  
Phone: +90 212 285 10 17