# **MultNAT® System**



# **Molecular Diagnostic PCR System**



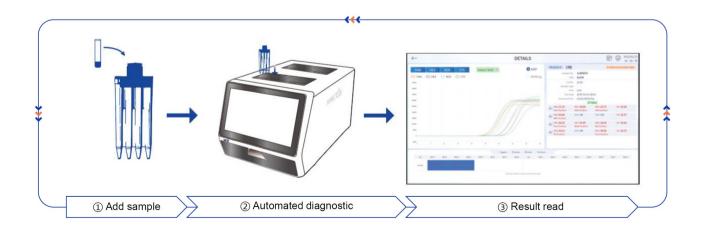
Multiplex / Automatic / Enclosed / High-Throughput

Gastrointestinal panel - 19 pathogens
/
Helicobacter Pylori + resistance
/
Carba-R

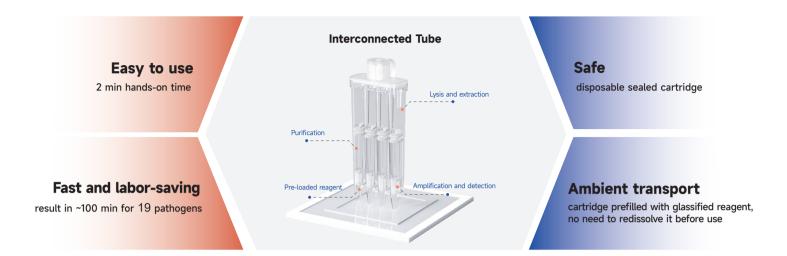


Sample to result within 1,7h

### MultNAT® Workflow



#### THE FEATURES



#### Point-of-care testing

independent modules run any test any time with 24/7 random access

# **Gastrointestinal Panel Clinical Evaluation**

Targets
E. coli O157
Salmonella
Campylobacter (C. jejuni/C. coli)
Enterotoxingenic E. coli (ETEC) lt/st
Enteropathogenic E. coli (EPEC)
Clostridium difficile (toxin A/B)
Vibrio spp. (Vibrio cholerae, Vibrio parahaemolyticus, Vibrio vulnificus)
Shiga toxin-producing Escherichia coli (STEC)stx1/stx2
Shigella/Enteroinvasive E. coli (EIEC)
Norovirus GI/GII
Adenoviruses F 40/41
Rotavirus A
Entamoeba histolytica
Plesiomonas shigelloides
Giardia lamblia
Yersinia enterocolitica
Cyclospora cayetanensis
Enteroaggregative E. coli (EAEC)
Cryptosporidium



Comparative reagents: Gastrointestinal Infections (GIIs) Nucleic Acid Diagnostic Kit (Sansure Biotech Inc.)