

MultNAT[®] Gastrointestinal Panel

The **MultNAT[®] Gastrointestinal Panel** is a qualitative in vitro diagnostic test based on Real-Time PCR, designed to detect the presence of genetic material from 24 different pathogens responsible for gastrointestinal infections associated with diarrhea. The panel enables the identification and differentiation of bacterial, viral, and parasitic agents directly from stool samples.



PRODUCT	CODE	PKG
MultNAT [®] Gastrointestinal Panel	US-U218006-10	10 tests

24 Targets

-  **Adenovirus (F40/41)**
-  **Astrovirus**
-  **Campylobacter jejuni, coli, upsaliensis**
-  **Clostridium difficile Tox A/B**
-  **Cryptosporidium spp.**
-  **Cyclospora cayentanensis**
-  **Entamoeba histolytica**
-  **Escherichia coli Enteroaggregative (EAEC)**
-  **Escherichia coli Enteropathogenic (EPEC)**
-  **Escherichia coli Enterotoxigenic (ETEC)**
-  **Escherichia coli Shiga-like toxin-producing (EHEC) O157:H7**
-  **Escherichia coli Shiga-like toxin-producing (STEC) stx1**
-  **Escherichia coli Shiga-like toxin-producing (STEC) stx2 (including stx2f)**
-  **Giardia lamblia (intestinalis)**
-  **Norovirus GI/GII**
-  **Plesiomonas shigelloides**
-  **Rotavirus A**
-  **Salmonella spp.**
-  **Sapovirus (I, II, IV, and V)**
-  **Shigella / Escherichia coli Enteroinvasive (EIEC)**
-  **Vibrio (Vibrio parahaemolyticus and Vibrio vulnificus)**
-  **Vibrio cholerae**
-  **Yersinia enterocolitica**
-  **Yersinia pseudotuberculosis**

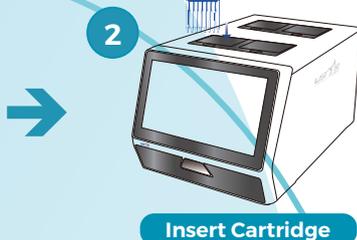
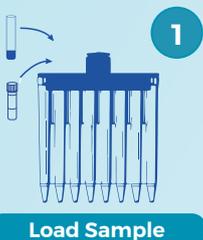
Hands-on time
2 min

Result in
70 min

Real-Time
PCR

CE IVD

MULTNAT[®]



MultNAT[®] Respiratory Panel

The **MultNAT[®] Respiratory Panel** is a qualitative in vitro diagnostic test based on Real-Time PCR, designed to detect the presence of genetic material from 23 different pathogens responsible for respiratory infections associated with rhinitis, pharyngitis, laryngitis, and tonsillitis and in more severe cases with tracheitis, bronchitis or pneumonia. The panel enables the identification and differentiation of bacterial and viral agents directly from oropharyngeal swab.



PRODUCT	CODE	PKG
MultNAT [®] Respiratory Panel	US-U202039	5 tests

23 Targets

-  **Adenovirus**
-  **Bordetella pertussis**
-  **Bordetella parapertussis**
-  **Coronavirus 229E**
-  **Coronavirus HKU1**
-  **Coronavirus NL63**
-  **Coronavirus OC43**
-  **Coronavirus MERS-CoV**
-  **Coronavirus SARS-CoV-2**
-  **Human metapneumovirus (hMPV)**
-  **Human Rhinovirus/Enterovirus**
-  **Influenza A virus**
-  **Influenza A virus A/H1**
-  **Influenza A virus A/H3**
-  **Influenza A virus A/H1-2009**
-  **Influenza B virus**
-  **Legionella pneumophila**
-  **Parainfluenza virus 1**
-  **Parainfluenza virus 2**
-  **Parainfluenza virus 3**
-  **Parainfluenza virus 4**
-  **Mycoplasma pneumoniae**
-  **Respiratory syncytial virus (RSV)**

Hands-on time
2 min

Result in
70 min

Real-Time
PCR

CE IVD

MULTNAT[®]

