

# **NxTAG**<sup>®</sup>

For use with the MAGPIX® System

# NxTAG<sup>®</sup> Respiratory Pathogen Panel



# **Broad Panel Testing Made Easy**

The NxTAG® Respiratory Pathogen Panel detects 21 respiratory pathogens in an easy to use, single well, closed tube system. The panel's unique features and benefits include:

- Excellent Clinical Performance: Confidently produce results and reduce validation burden
- Comprehensive Test: Easily detect 21 important pathogens in a single test
- Quick and Easy Protocol: Improve laboratory efficiency with decreased hands-on time and turnaround time
- Scalable Throughput: Run from 1-96 samples at a time
- Customizable Panel: Select any number of targets within the panel to customize
  the assay

# Save Time and Streamline Your Workflow Get Reliable Data with Minimal Hands-on Time NxTAG® Respiratory Pathogen Panel Extraction Multiplex PCR & Hybridization Acquisition NxTAG Time to Results NxTAG Hands-on Time Time estimated on 24 samples run simultaneously

### **Viral Targets**

Influenza A

Influenza A H1

Influenza A H3

Influenza B

Respiratory Syncytial Virus A

Respiratory Syncytial Virus B

Parainfluenza virus 1

Parainfluenza virus 2

Parainfluenza virus 3

Parainfluenza virus 4

Human Bocavirus

Human Metapneumovirus

Rhinovirus / Enterovirus

Adenovirus

Coronavirus HKU1

Coronavirus NL63

Coronavirus OC43

Coronavirus 229E

### **Bacterial Targets**

Chlamydophila pneumoniae (New nomenclature is Chlamydia pneumoniae)

Legionella pneumophila

Mycoplasma pneumoniae

### Workflow



### **Ordering Information\***

Product Name	Part Number
NxTAG® Respiratory Pathogen Panel (CE-IVD)	1051C0449 (96 tests)
MAGPIX® System	MAGPIX-XPON4.1-CEIVD

<sup>\*</sup>Product is CE Marked for IVD Use

The results of this test should not be used as the sole basis for diagnosis, treatment, or other patient management decisions. Please refer to the IVD package insert for the full intended use, limitations, and risk information.



## orders@luminexcorp.com or support@luminexcorp.com

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