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

**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**
- *Chlamydia pneumoniae* 
  (New nomenclature is *Chlamydia pneumoniae*)
- *Legionella pneumoniae*
- *Mycoplasma pneumoniae*
Workflow

Step 1
Add 1-96 extracted samples to pre-plated test wells

Step 2
Integrated multiplex PCR and bead hybridization

Step 3
Read on MAGPIX®

Ordering Information*

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Part Number</th>
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<tbody>
<tr>
<td>NxTAG® Respiratory Pathogen Panel (CE-IVD)</td>
<td>I051C0449 (96 tests)</td>
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<tr>
<td>MAGPIX® System</td>
<td>MAGPIX-XPON4.1-CEIVD</td>
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*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.