

Luminex®

NxTAG®

For use with the MAGPIX® System

NxTAG® Respiratory Pathogen Panel



Syndromic Testing Made Easy

The NxTAG® Respiratory Pathogen Panel detects 20 respiratory pathogens in an easy to use, single well, closed tube system.

- **Excellent Performance:** Gain confidence in your results with outstanding clinical performance¹
- **Comprehensive Content:** Detect 20 important pathogens in a single test
- **Rapid Turnaround Time:** Decrease your hands-on time and turnaround time with a quick, easy protocol
- **Scalable Throughput:** Run from 1-96 samples at a time
- **Customizable Panel:** Select any number of targets within the panel

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

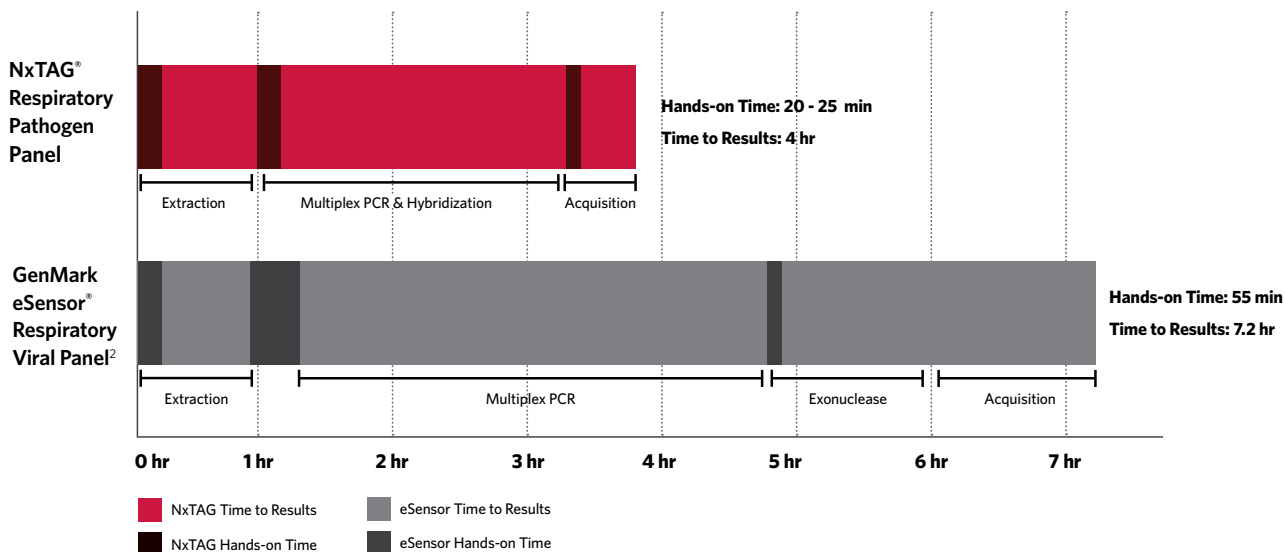
Bacterial Targets

Chlamydomphila pneumoniae

Mycoplasma pneumoniae

Save Time and Streamline Your Workflow

Get Reliable Data with Minimal Hands-on Time



Time estimated on 24 samples run simultaneously.

Simple and Speedy Workflow



Ordering Information

Product Name	Part Number
NxTAG® Respiratory Pathogen Panel (US-IVD)	I051C0447 (96 tests)
MAGPIX® System	MAGPIX-XPON4.1-CE-IVD

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.

REFERENCES

- Luminex Corporation | NxTAG Respiratory Pathogen Panel US-IVD Package Insert.
- Popowitch EB, O'Neill SS, Miller MB. Comparison of the Biofire FilmArray RP, Genmark eSensor RVP, Luminex xTAG RVPv1, and Luminex xTAG RVP Fast multiplex assays for detection of respiratory viruses. J Clin Microbiol. 2013 May;51(5):1528-33.

Luminex
complexity simplified.

To learn more please visit: <https://www.luminexcorp.com/nxtagrpp>

For In Vitro Diagnostic Use. Products are region specific and may not be approved in some countries/regions. Please contact Luminex at support@luminexcorp.com to obtain the appropriate product information for your country of residence. Validation of the LIS compatibility must be performed by the end user.

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