

## **DIASORIN RECEIVES FDA 510(K) CLEARANCE FOR THE UPDATED SYNDROMIC PANEL NxTAG<sup>®</sup> RESPIRATORY PATHOGEN PANEL V2**

- NxTAG<sup>®</sup> RESPIRATORY PATHOGEN PANEL (RPP) V2 IS A MOLECULAR MULTIPLEX PANEL THAT DETECTS 21 DIFFERENT PATHOGENS (BACTERIA, VIRUSES)
- THE RPP V2 PANEL IS NOW AVAILABLE IN THE U.S. ON THE MAGPIX<sup>®</sup> SYSTEM
- THE NEW UPDATED PANEL ADDS TO DIASORIN'S MOLECULAR MULTIPLEXING PORTFOLIO OFFERING A FULL RANGE OF SOLUTIONS ON BOTH NON-AUTOMATED AND FULLY AUTOMATED PLATFORMS

**Saluggia, Italy – May 16, 2024** - Diasorin (FTSE MIB: DIA) announces that it has received 510(k) clearance from the U.S. Food and Drug Administration (FDA) for the company's NxTAG<sup>®</sup> Respiratory Pathogen Panel (RPP) v2. This updated panel, an addition to Diasorin's expanding molecular multiplexing portfolio, responds to customer needs by enhancing test usability. Diasorin collaborated with the Biomedical Advanced Research and Development Authority (BARDA), part of the Administration for Strategic Preparedness and Response within the U.S. Department of Health and Human Services, to support the development and clearance of this updated syndromic panel.

NxTAG<sup>®</sup> RPP v2 covers many pathogens commonly associated with respiratory infections, and now adds SARS-CoV-2 to its mix of 19 viral and 2 bacterial targets. Furthermore, listening closely to the needs of the Diasorin customer base on the existing molecular multiplexing non-automated platforms, this updated kit provides enhanced target performance to increase inclusivity and specificity, while improving usability of the product with easier-to-identify plate seals. These product updates seamlessly integrate with existing features, solidifying this test as a first-choice for high throughput laboratories, allowing for testing of up to 96 specimens in a single run with its ready-to-use lyophilized reagent wells.

This NxTAG<sup>®</sup> solution on MAGPIX<sup>®</sup> systems complements the recently cleared LIAISON PLEX<sup>®</sup> Respiratory *Flex* panel: the two syndromic solutions respectively address the need for high-throughput batch testing and on-demand random access, representing a unique comprehensive solution for laboratories.

*“As the result of the successful completion of the Luminex integration, we are now progressing to advance our solutions forward. This involves incorporating updates aligned with the evolving needs of our customers, as well as delivering innovation through the development of new products and platforms”,* said Angelo Rago, President of Luminex. *“Our signature NxTAG remains a cornerstone to the Diasorin syndromic molecular portfolio, offering laboratories a solid high-throughput testing solution with proven and trusted performance.”*

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**About Diasorin**

Headquartered in Italy and listed at the Italian Stock Exchange in the FTSE MIB Index, DiaSorin is a global leader in the In Vitro Diagnostic (IVD) field and is active since 2021 in the Life Science business. For over 50 years, the Company has been developing, producing and marketing reagent kits used by diagnostic laboratories worldwide.

The Group operates in 5 continents through 39 companies, 4 branches, 10 manufacturing facilities and 9 research and development centers. The extensive diagnostic testing and Life Science offer, made available through continuous investments in research, positions DiaSorin as the player with the broadest range of specialty tests available within the diagnostic market, and identifies the Group as the “Diagnostic Specialist”.

More info at [www.diasorin.com](http://www.diasorin.com)

**FOR ADDITIONAL INFORMATION, PLEASE CONTACT:**

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