



SPAFID
CONNECT

Informazione Regolamentata n. 0957-40-2021	Data/Ora Ricezione 21 Maggio 2021 07:00:23	MTA
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Societa' : DiaSorin

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Informazione
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Diffusione presunta

Oggetto : DiaSorin Releases an Assay for Rapid
Identification of Mutations Associated with
Circulating Variants of SARS-CoV-2

Testo del comunicato

Vedi allegato.



DIASORIN RELEASES AN ASSAY FOR RAPID IDENTIFICATION OF MUTATIONS ASSOCIATED WITH CIRCULATING VARIANTS OF SARS-COV-2, INCLUDING THE INDIA B.1.617

Saluggia, May 21, 2021 - DiaSorin (FTSE MIB: DIA) announced today that it has released the Simplexa™ SARS-CoV-2 Variants Direct assay (RUO) to enable detection and discrimination of four SARS-CoV-2 mutations associated with circulating virus variants without requiring upfront RNA extraction. The assay helps to streamline and speed-up the pre-selection process of positive samples that need further sequencing, maximizing the effectiveness of monitoring programs for the spread of concerning variants.

The Simplexa™ SARS-CoV-2 Variants Direct is a Research Use Only assay and is not for use in diagnostics procedures. The assay allows for the in vitro qualitative differential detection of the mutations N501Y, E484K, E484Q, and L452R directly from nasopharyngeal and nasal swab specimens from individuals previously diagnosed with COVID-19. These mutations are present in potential variants of clinical interest including those that were isolated in the United Kingdom (B.1.1.7), South Africa (B.1.351), Brazil/Japan (P.1 and P.2), New York (B.1.526/B.1.526.1), California (B.1.427/B.1.429), Nigeria (B.1.525) and India (B.1.617/B.1.617.1/ B.1.617.2/B.1.617.3). The kit format consists of pre-aliquoted reagents that are ready for use while leveraging Direct Amplification Disc technology and the melting curve capabilities of the LIAISON® MDX.

During the course of the COVID-19 pandemic, new genetic variants of SARS-CoV-2 have spread rapidly across the globe creating concern as to their infectivity, transmissibility, and the impact on current vaccines or available immunotherapy. The availability of affordable molecular solutions that can be easily implemented and provide quick results will facilitate and increase the ability to monitor the spread of variants by streamlining laboratory workflows.

“The ability to identify potential SARS-CoV-2 variants in positive samples is of national and global importance in the continuous effort to monitor, track, and fight against SARS-CoV-2 variants,” said John Gerace, president of DiaSorin Molecular. *“We are proud to continually develop products that meet the evolving needs of laboratories around the globe during this time.”*

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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, with 26 companies, 4 branches, 5 manufacturing facilities and 5 research and development centers.

For over 50 years, the Company has been developing, producing and marketing reagent kits used by diagnostic laboratories worldwide.

The extensive diagnostic testing 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.diasoringroup.com

Fine Comunicato n.0957-40

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