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FluoroType[®] SARS-CoV-2 *evo*

- Multiplex PCR for detection of SARS-CoV-2 and differentiation of relevant mutations.

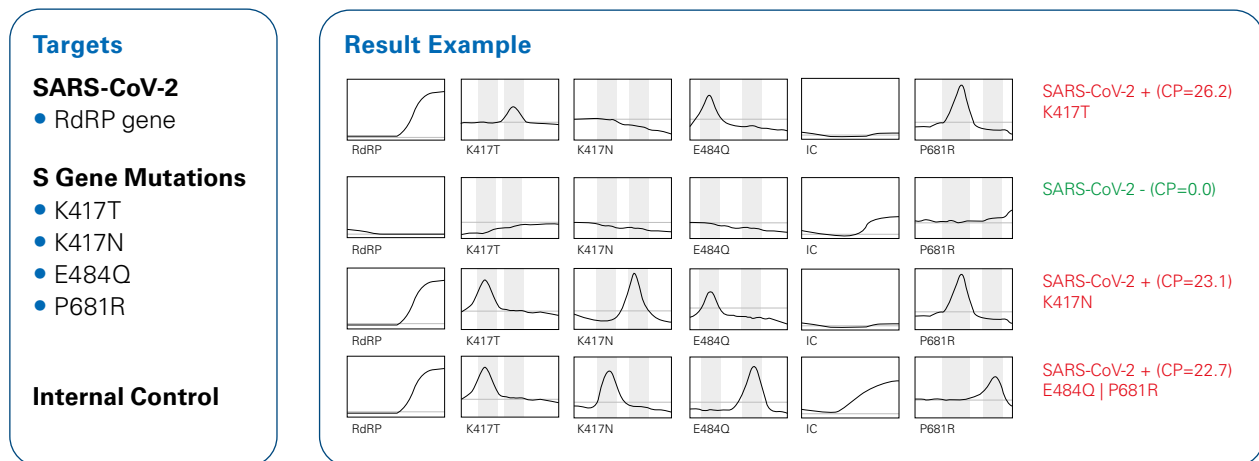
Keep track of SARS-CoV-2 variants

- Identification of relevant SARS-CoV-2 S gene mutations
- Detection of SARS-CoV-2
- PCR results in less than 1.5 hours
- High test capacity

FluoroType® SARS-CoV-2 evo

FluoroType® SARS-CoV-2 evo allows rapid differentiation of relevant SARS-CoV-2 mutations and helps to track their spread.

With the automated analysis on FluoroCycler® XT this assay is a reliable solution for high capacity testing providing PCR results in less than 1.5 hours.



Results at a glance

Automated multiplex real-time RT PCR and Melting Curve Analysis on FluoroCycler® XT in combination with the fully automated test analysis gives the result at a glance, easy to use, easy to interpret.

The FluoroType® SARS-CoV-2 evo kit is combined with an encapsulated RNA Internal Control (Universal Internal Control 2), which mimics lysis of viral particles and serves as an extraction, reverse transcription and amplification control.

Identify SARS-CoV-2 variants according to their underlying mutations e.g.

- **Variants of Concern: Gamma** (P.1), **Delta** (B.1.617.2) and **Delta plus** (B.1.617.2 + K417N)
- **Variants of interest: Kappa** (1.617.1)



Order Information:

FluoroType® SARS-CoV-2 evo
Part No. 1889660

Universal Internal Control 2
Part No. 402960

FluoroCycler® XT
Part No. 2017

GenoXtract®
Part No. 8.31.01

GXT NA Extraction Kit
Part No. 12.08.02

GenoXtract® fleXT
Part No. 1883774

GXT96 X3 Extraction Kit
Part No. 550960

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Nehren · Germany
Phone +49 (0) 7473-9451-0

info.mdx.de@bruker.com
www.hain-lifescience.de