Seegene PCR test IDs omicron, VOCs in one tube

January 2022—Seegene unveiled the Novaplex SARS-CoV-2 Variants VII assay for research use only. The assay identifies positive COVID-19 cases and distinguishes between alpha, beta, gamma, delta, and omicron and its stealth version. The RT-PCR test targets five analytes including the *RdRP* gene and three omicron S-gene mutations, E484A, N501Y, HV69/70 deletion. It also targets endogenous internal controls, which serve as a control to verify specimen validity.

The assays are applied on the company's integrated All-in-One automated platform for high-throughput testing.

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