

Effectiveness Statement of BioTeke Novel Coronavirus (COVID-19) test kit for the SARS-CoV-2 Variants Detection

In quick response to the newly found variant of novel coronavirus

Omicron (B.1.1.529) in Botswana, we have analyzed our Novel

Coronavirus (COVID-19) test kit and the result shows that:

Our Freeze-dried Novel Coronavirus (COVID-19) nucleic acid detection kit (PR2019, PR2019-D, and PR2020-D) and SARS-CoV-2 Antigen Test Kit (colloidal gold method) (TC1002) can detect the new variant B.1.1.529 accurately, and for variants, which include but not limited to Alpha (B.1.1.7), Beta (B.1.351), Gamma (P.1), Delta (B.1.617.2), Lambda (C.37), Kappa (B.1.617.1), Eta (B.1.525), Lota (B.1.526), Mu (B.1.621), Zeta (P.2), and Omicron (B.1.1.529) etc., the results did not show any off-target and missing detection. The accuracy and sensitivity can be guaranteed.

BioTeke will continue to track and quickly respond to the latest variant of novel coronavirus and ensure that there will be no off-target and missing detection of our test kit.

BioTeke Corporation(wuxi) Co., Ltd 百泰克生物技术) November 27,2021