

May 28, 2025

Statement

We, QINGDAO HIGHTOP BIOTECH CO.,LTD., located at No.369 Hedong Road, Hi-tech industrial Development Zone, Qingdao, 266112, China.

Hereby state that:

SARS-COV-2 Antigen Rapid Test manufactured by **Qingdao Hightop Biotech Co., Ltd.** detects the nucleocapsid protein (N protein). Epitope of capture antibody and detection antibody used in HIGHTOP SARS-CoV-2 Antigen Rapid Test is not in the mutation area. It does not target the spike protein (S protein) of genetic SARS-CoV-2 variants of Alpha(B.1.1.7), Beta(B.1.351), Gamma(P.1), Delta(B.1.617.2), Lambda(C.37), Zeta(P.2), Kappa(B.1.617.1), Eta(B.1.525), Lota(B.1.526), Epsilon(B.1.427), Theta(P.3), Omicron (B.1.1.529) (Includes BA.1, BA.2, BA.2.75, BA.2.75.2, BA.4, BA.5, BF.1, BF.7, BQ.1, BQ.1.1, XBB, XBB.1.5, XBB.1.16, XBB.1.9.1, XBB.1.9.2, XBB.2.3, EG.5, CH.1.1, JN.1, XDV, KP.2, KP.3, KP.3.1.1, XEC) , Pirola(BA.2.86), LP.8.1, NB.1.8.1. Therefore, mutations in the spike protein do not affect the performance of HIGHTOP SARS-CoV-2 Antigen Rapid Test.

Yours faithfully,

Qingdao Hightop Biotech Co.,Ltd.
青岛汉唐生物科技有限公司
QINGDAO HIGHTOP BIOTECH CO.,LTD.
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