The LumiraDx SARS-CoV-2 Ag Ultra test is an automated rapid microfluidic immunofluorescence assay for use with the LumiraDx Platform, for near-patient testing, intended for the qualitative detection of the nucleocapsid protein antigen from SARS-CoV-2 directly from anterior nasal swab samples collected from individuals suspected of COVID-19 by their healthcare provider within the first twelve days of symptom onset or from individuals without symptoms or other epidemiological reasons to suspect COVID-19.

This Technical Bulletin will aim to provide a comprehensive list of LumiraDx validated swabs for use with the SARS-CoV-2 Ag Ultra test.

SARS-CoV-2 Ag Ultra test – Approved Swabs

- Copan Nasal FLOQSwab™ Regular with 80mm breakpoint (Supplier Product Code: 502CS01)
- Copan Nasal FLOQSwab™ Regular with 100mm breakpoint (Supplier Product Code: 519CS01)
- Copan Nasal FLOQSwab™ Regular with 30mm breakpoint (Supplier Product Code: 520CS01)
- Copan FLOQSwab Regular Tip (Supplier product code: 519C)
- Copan FLOQSwab Regular Tip (Supplier product code: 552C)
- Copan FLOQSwab Regular Tip (Supplier product code: 520C)
- Copan FLOQSwab mini-FLEXIBLE with 100mm Breakpoint (Supplier Product Code: 516CS01)
- Copan FLOQSwab mini-tip with 100mm Breakpoint (Supplier Product Code: 518CS01)
- Puritan HydraFlock™ Sterile Standard Flock Swab (Supplier Product Code: 25-3506-H)
- mwe medical wire DrySwab™ Rayon Swab (Supplier Product Code: MW112)
- Medico Technology Co., Ltd Specimen Collection Swab (Supplier Product Code MFS-94000KQ)
- Gongdong Disposable Sterile Swab (Supplier Product Code: G1029FT77)

This Technical Bulletin includes a complete list of swabs specific to a supplier and a product code whose performance was confirmed acceptable for use with the LumiraDx SARS-CoV-2 Ag Ultra test at the time of validation testing. LumiraDx cannot guarantee that swab suppliers will not change raw materials or other swab specifications, which could affect performance.

Swabs from alternative suppliers have not been validated for use with the LumiraDx SARS-CoV-2 Ag Ultra test. The test may not perform as expected if using swabs from alternative suppliers.

Furthermore, the above suppliers may offer similar swabs under a different product code. These swabs have not been validated for use with the LumiraDx SARS-CoV-2 Ag Ultra test. The test may not perform as expected if using swabs other than the exact product codes listed above.

For product enquiries and technical support please contact LumiraDx Customer Services.

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