

Viral Environmental Surface Swab for the purpose of sampling for SARS-CoV-2 Virus

Description

- Used to verify absence of Sars-CoV-2 on common touch points after cleaning and sanitation
- Self-contained environmental surface swab. Transport cooler, ice block, gloves, transport bag, supplied separately.
- Foam swab tip premoistened with Phosphate Buffered Saline (PBS)
- PBS is generally recognized as safe for contact surfaces and is compatible with most PCR/RNA methods that detect the SARS-CoV-2 virus
- Gloves and safety glasses must be worn when sampling surfaces
- Write-on-label to document swab location, date, and time
- Must be shipped refrigerated upon sample collection

Procedure



Put on protective gloves



Identify the sample. The device features a write-on-label to document swab location, date, and time



Grasping black housing pull away from orange swab housing to expose the premoistened swab. Swab an area 100 cm² (16 in²). Rotate the handle to achieve full swab contact with surface



Reinsert the swab into the device by turning clockwise so that it is airtight



Surface Swab



Procedure (Continued)



Place the bag with the swab, the ice pack, and the request for analysis in the insulated box

The swab is now ready for refrigerated transport to the SARS-CoV-2 analysis lab; and, it is advised to ship as soon as possible so testing can begin within 48 hours of sampling.

Key Benefits

- Fully self-contained environmental surface swab
- Foam swab premoistened with PBS (phosphate buffered saline)
- Write-on-label for documentation/traceability

Requirements

- Gloves and safety glasses must be worn during sample collection (cooler/glasses/gloves are not included and consult with third party lab for supplies)
- Swabs should be stored refrigerated and shipped refrigerated before and after sample collection
- External testing laboratory needs to be identified for SARS-CoV-2 virus testing upon sample collection

