

Reliable results – COVID-19 quality assessment products

Severe Acute Respiratory Syndrome Coronavirus-2 (SARS-CoV-2)



REDx™ Controls (CE)

to ensure day-to-day consistency of an analytical process and assists in determining reliable patient test results.

PROCEEDx™ (RUO)

to ensure whether a device complies with its specification or imposed condition. Intended for use in internal processes (verification).

ONBOARDx™ (RUO)

is an all-encompassing validation and verification kit for instrument/kit/assay qualification and operator training. Kit contains PROCEEDx™ (RUO) material.

Reliable results – COVID-19 quality assessment products

Advantages



REDx™ Controls (CE)/PROCEEDx™ (RUO)

- Manufactured from native pathogens and closely mimic patient samples
- Pathogens are inactivated and non-hazardous
- Liquid material is in ready to use aliquots and swabs
- Stored at 2 - 8 °C (vial) and 2 - 30 °C (swab)
- Stable for up to two years
- Tested against leading assays
- Compatible with immunoassays and nucleic acid tests
- Negative samples designed to meet molecular assay requirements



ONBOARDx™ (RUO)

- SARS-CoV-2 Positive MDx samples contain SARS-CoV-2 whole genome (cDNA) and human cells
- SARS-CoV-2 Positive IDx samples contain SARS-CoV-2 nucleocapsid protein in a desiccated form
- Wide selection of respiratory pathogens: Influenza A, Influenza B and RSV
- Commutable and cross-platform compatible
- Available as liquid or on swabs (Copan FLOQSwab™)
- Inactivated to meet clinical lab biosafety requirements
- Designed to meet the instrument/device sample adequacy requirements if needed
- Dedicated SARS-CoV-2 and respiratory pathogen negative samples

Quality assessment controls by Microbix

REDx™ Controls (CE)/PROCEEDx™ (RUO)

Product	Art. No.	
	PROCEEDx™	REDx™ controls
SARS-CoV-2 Negative (vial)*	VP-99-M3	RED-99-M3
SARS-CoV-2 Positive (vial)*	VP-19-01	RED-19-01
SARS-CoV-2 Negative (swab)*	VP-S-99-M4	RED-S-99-M4
SARS-CoV-2 Positive (swab)*	VP-S-19-01	RED-S-19-01
SARS-CoV-2 Positive Ag (swab)**	VP-S-19-02	RED-S-19-02
SARS-CoV-2 P.1 Swab Positive Sample*	VP-S-19-05	
SARS-CoV-2 B.1.17 Swab Positive Sample*	VP-S-19-03	
SARS-CoV-2 B.1.351 Swab Positive Sample*	VP-S-19-04	
FLOQ® Respiratory Swab Negative Control**	VP-S-99-01	RED-S-99-01

Only available in selected countries.

ONBOARDx™ (RUO)

Product	Art. No.	
	ONBOARDx™ Kit	
SARS-CoV-2 Vial Kit 01*	VP-K-CoV2-01	
SARS-CoV-2 Swab Kit 01*	VP-SK-CoV2-01	
Respiratory Swab Kit (RUO)*	VP-SK-RESP-01	
Respiratory Kit (RUO)*	VP-K-RESP-01	
ONBOARDx™ FLOQ® SARS-CoV-2 Variant Swab Kit*	VP-SK-CVAR-01	
ONBOARDx™ Kit		
FLOQ® SARS-CoV-2 Ag Swab Kit (RUO)**	VP-SK-COV2AG-01	
FLOQ® SARS-CoV-2 Ag Swab Kit B (RUO)**	VP-SK-COV2AG-02	
Respiratory Swab Kit B (RUO)**	VP-SK-RESPAG-02	
SARS-CoV-2 Variant Swab Kit	VP-SK-CVAR-01	

Test compatibility

* Nucleic acid

** Immunoassay