



PRODUCT INFORMATION

Product Name:

PROCEEDxTM SARS-CoV-2 Positive Sample

Catalogue Number:

VP-19-01

Product Description:

This product contains a whole genome SARS-CoV-2 cDNA and human fibroblast cells to satisfy the sample adequacy requirements in a preservative solution.

SPECIFICATIONS

Storage:

Store this preparation at 2 °C to 8 °C.

Shelf Life:

1 year from manufacturing date.

Volume:

0.5 mL

USE

Instructions For Use:

When including the PROCEEDxTM FLOQ[®] SARS-CoV-2 Swab Positive Sample in a test run, the exact same procedure for unknown specimens collected in a transport medium must be used. Refer to the manufacturer supplied instructions for use provided with the SARS-CoV-2 test kit.

Intended Use:

The product is to be used **for nucleic acid** test instrument (device) verification/validation, manufacturing QMS, educational and R&D purposes.

NOT FOR USE IN DIAGNOSTIC PROCEDURES. FOR RESEARCH USE ONLY.

ASSITANCE

If you have any questions regarding the production, testing or use of this antigen, please send them together with any relevant data to Microbix Technical Services, at customer.service@microbix.com or fax 905-361-8911. Your complete satisfaction with the performance of this product is important to us.

HAZARDS

Generally accepted good laboratory practices appropriate to biological and chemical reagents should be employed. The buffer solution contains methanol (CAS no. 67-56-1) as a preservative. Please refer to the Safety Data Sheet (SDS).

HANDLING PROCEDURE








- Mix by micropipette aspiration of 200 µL from the sample volume and vortex the PROCEEDxTM SARS-CoV-2 Positive Sample immediately prior use.
- Skip the swab elution step (described in some assay instructions for use)
- Use 100-400 µL from the sample for the kit nucleic acid extraction step.
- After extraction proceed with RT-PCR by using the sample test volume specified in the assay instructions for use (usually 5-20 µL from the eluted purified nucleic acid volume).

QUALITY CONTROL INFORMATION

Target	Result
SARS-CoV-2	Positive
Human DNA	Positive

EXPECTED RESULTS

Testing of the product in PCR-based assays for SARS-CoV-2 including such assays where the sample adequacy is confirmed for the determination of a positive result, should result in a positive finding for SARS-CoV-2 and human DNA.

 RUO	Research Use Only
 REF	Catalog Number
 LOT	Lot Number
 Temperature Limitation	
 Expiration Date	
 Toxic	
 Highly Flammable	

