Infectious Disease External Quality Controls

MICROBIX

Microbix Quality Assessment Products (QAPs™)

QAPs™ Negative Panel

QAPs™ for Molecular and Immunoassay Diagnostics



- Formulations do not contain infectious disease assay targets
- Whole workflow controls (including extraction)
- Inactivated to meet clinical laboratory biosafety requirements
- Commutable and cross-platform compatible
- Liquid formulations are stable for 1+ years when stored at 2-8°C; 0.5 mL and 1mL volumes
- Copan FLOQSwab® formulations are stable for 2 years when stored at 2-30°C
- Verified performance on leading IVD platforms

						Compatible With	
Product	Format	PTDx™	PROCEEDx™	REDx™	Human DNA Present	MDx	Immuno
STI Negative	Vial	PT-99-M1	VP-99-M1	RED-99-M1	Contains human DNA; compatible with most assays that detect specimen adequacy /cellularity with human housekeeping genes	✓	X
STI Negative	Vial	PT-99-M2	VP-99-M2	_	Contains human DNA; compatible with most assays that detect specimen adequacy /cellularity with human housekeeping genes	✓	✓
Negative	Vial	VP-99-01	VP-99-01	_	Does not contain human DNA	Only if MDx assay does not SAC requirements	✓
Respiratory Negative Swab (REDx TM FLOQ®) Negative Swab (PTDx TM & PROCEEDx TM FLOQ®)	Swab	PT-S-99-01	VP-S-99-01	RED-S-99-01	Does not contain human DNA	Only if MDx assay does not SAC requirements	✓
SARS-CoV-2 Negative	Vial	PT-99-M3	VP-99-M3	RED-99-M3	Contains human DNA in quantities that meet Sample Adequacy Control requirements for SARS-CoV-2 specific assays	✓	X
SARS-CoV-2 Negative Swab (REDx TM FLOQ®) NAAT Negative Swab (PTDx TM & PROCEEDx TM FLOQ®)	Swab	PT-S-99-M4	VP-S-99-M4	RED-S-99-M4		✓	x

Intended Use



- REDx™ products are unassayed controls that can be used for ongoing External Quality Control (QC), benchmarking laboratory testing performance, operator training & competency and end-to-end workflow evaluation.
- PROCEEDx™ products are used for assay verification/validation, training, and R&D purposes. Products are for RESEARCH USE ONLY!
- PTDx™ products are used as challenge samples in laboratory proficiency testing (PT) and external quality assessment (EQA) programs

Need to Know More or Want to Order?

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