## **Infectious Disease External Quality Controls**



Microbix Quality Assessment Products (QAPs™)

# **Genital Ulcer Disease Panel**

## **QAPs™ for Molecular and Immunoassay Diagnostics**



- Formulated with the target pathogen's whole genome
- Whole workflow controls (including extraction)
- Inactivated to meet clinical laboratory biosafety requirements
- Commutable and cross-platform compatible
- Liquid formulations are stable for 24 weeks when stored at 2-8°C;
   1mL volume
- Copan FLOQSwab® formulations are stable for 1-2 years when stored at 2-30°C
- Verified performance on leading IVD platforms

					Compatible With	
Product	Format	PTDx™	PROCEEDx™	REDx™	MDx	Immuno
Single Analyte Products						
HSV 1 Positive	Vial	PT-02-M1	VP-02-M1	RED-02-M1*	$\checkmark$	<b>√</b> **
HSV 2 Positive	Vial	PT-23-M1	VP-23-M1	RED-23-M1*	$\checkmark$	<b>√</b> **
HSV 1 Positive Swab	Swab	PT-S-02-01	VP-S-02-01	Coming soon	$\checkmark$	<b>√</b> **
HSV 2 Positive Swab	Swab	PT-S-23-01	VP-S-23-01	Coming soon	$\checkmark$	<b>√</b> **
T.pallidum Positive Swab	Swab	PT-S-80-01	VP-S-80-01	Coming soon	$\checkmark$	Χ
Varicella Zoster Virus Positive Swab	Swab	PT-S-03-01	VP-S-03-01	Coming soon	$\checkmark$	<b>√</b> **
Monkeypox West African Positive Swab	Swab	PT-S-81-02	VP-S-81-02	Coming soon	$\checkmark$	Χ
Multiple Analyte Products						
HSV1&2/VZV/Syphilis Positive Swab	Swab	PT-S-03-M1	VP-S-03-M1	RED-S-03-M1	✓	Χ
HSV 1 & 2 Positive	Vial	PT-02-M2	VP-02-M2	Coming soon	✓	<b>√</b> **
HSV 1 & 2 Positive Swab	Swab	PT-S-02-M2	VP-S-02-M2	Coming soon	✓	<b>√</b> **
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Note: \* Products are only for sales in Canada and United States

Note: \*\* Products are QC- released with molecular assays but are compatible with immunoassays

### **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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