

## Sexually Transmitted Infections

### 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 to 2 years when stored at 2-8°C; 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™	MDx	Immuno
<b>Single Analyte Products</b>						
Chlamydia trachomatis Positive	Vial	PT-12-M1	VP-12-M1	RED-12-M1*	✓	X
Chlamydia trachomatis Positive	Vial	PT-12-01	VP-12-01	RED-12-01*	✓	✓
Neisseria gonorrhoeae Positive	Vial	PT-17-M1	VP-17-M1	RED-17-M1*	✓	X
Trichomonas vaginalis Positive	Vial	PT-61-01	VP-61-01	RED-61-01*	✓	✓
Trichomonas vaginalis Positive	Vial	PT-61-02	VP-61-02	Coming soon	✓	X
M.genitalium Positive	Vial	PT-63-01	VP-63-01	RED-63-01	✓	X
M.genitalium A2059G Positive Swab	Swab	PT-S-63-02	VP-S-63-02	RED-S-63-02	✓	X
M.genitalium A2058G Positive Swab	Swab	PT-S-63-03	VP-S-63-03	RED-S-63-03	✓	X
M.genitalium A2059C Positive Swab	Swab	PT-S-63-04	VP-S-63-04	RED-S-63-04	✓	X
M.genitalium A2058T Positive Swab	Swab	PT-S-63-05	VP-S-63-05	RED-S-63-05	✓	X
M.genitalium A2058C Positive Swab	Swab	PT-S-63-06	VP-S-63-06	RED-S-63-06	✓	X
<b>Multiple Analyte Products</b>						
Chlamydia trachomatis + Neisseria gonorrhoeae Positive	Vial	PT-12-M2	VP-12-M2	RED-12-M2*	✓	X
CT/NG/TV Positive Swab	Swab	PT-S-12-M4	VP-S-12-M4	Coming soon	✓	X
CT/NG/TV/MG Positive Swab	Swab	Coming soon	Coming soon	Coming soon	✓	X
<b>Negative Analyte Products</b>						
STI Negative	Vial	PT-99-M1	VP-99-M1	RED-99-M1	✓	X

CT: Chlamydia trachomatis; NG: Neisseria gonorrhoeae; TV: Trichomonas vaginalis; MG: Mycoplasma genitalium  
 \* Products are only for sales in Canada and United States

### 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?

Web: [microbix.com](http://microbix.com) Email: [customer.service@microbix.com](mailto:customer.service@microbix.com)

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RED FLOQ PROCEED FLOQ PTD  
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