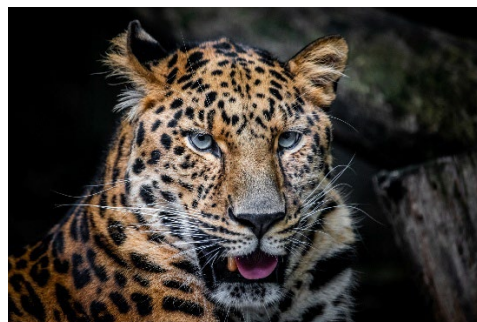


Amur WH Vaginal Microbiota Panel A

qPCR Profiling of 34 vaginal microbiota and 3 antibiotic resistant genes



Multiplex

37 Targets / 10 plex

Optical Channels

FAM, HEX, Cy5, and ROX

Fast

Less than 60 minutes testing time

The Amur Women's Health (WH) Vaginal Microbiota Panel A is designed for qualitative multiplex in vitro nucleic acid amplification to detect vaginal microbiota and select antibiotic resistant genes. This comprehensive panel includes sexually transmitted pathogens and a selection of the most common pathogenic yeast species. This panel also includes naturally occurring bacterial flora to assess overall vaginal health and pathogenic bacteria associated with vaginosis.

Positive controls included. Optimized Amplification reagents available, see table below for suggested SKU.

For Research Use Only. Not intended for *in vitro* diagnostics. Not approved by the FDA.

Made in America

Targets:				
Herpes Simplex Virus 1 (HSV1)	<i>Haemophilus ducreyi</i>	<i>Staphylococcus aureus</i>	Megasphaera 1	<i>Candida albicans</i>
Herpes Simplex Virus 2 (HSV2)	<i>Mycoplasma genitalium</i>	<i>Bacteroides fragilis</i>	Megasphaera 2	<i>Candida lusitania</i>
<i>Treponema pallidum</i>	<i>Ureaplasma urealyticum</i>	<i>Mycoplasma hominis</i>	<i>Mobiluncus curtisii</i>	<i>Candida auris</i>
<i>Gardnerella vaginalis</i>	<i>Atopobium vaginae</i>	BVAB2	<i>Mobiluncus mulleris</i>	VanA (vancomycin resistance gene)
<i>Neisseria gonorrhoeae</i>	Group B Strep	<i>Lactobacillus crispatus</i>	<i>Candida krusei</i>	MecA (methicillin resistance gene)
<i>Chlamydia trachomatis</i>	<i>Escherichia coli</i>	<i>Lactobacillus jensenii</i>	<i>Candida tropicalis</i>	VanB (vancomycin resistance gene)
<i>Trichomonas vaginalis</i>	<i>Enterococcus faecalis</i>	<i>Lactobacillus iners</i>	<i>Candida galabrata</i>	Human RNaseP (hRPP)
	<i>Prevotella bivia</i>	<i>Lactobacillus gasseri</i>	<i>Candida parapsilosis</i>	

Sample:

Human urine or swab sample

Compatibility:

Bio-Rad CFX96/384, Opus Roche LightCycler 480 System ABI QuantStudio 3, 5, 6, 7, 12, and 7500 series

Ordering

Product Name	SKU#	Reactions	Storage	Price
Amur WH Microbiota Panel with OneStep Amplification Kit	500001 & 500024	48	-20°C	\$1,825.00
Amur Vaginal Microbiota Panel A	500001	48	-20°C	\$1,100.00
SeqOnce qPCR Multiplex Amplification Kit 3600	500024	480	-20°C	\$1,100.00

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