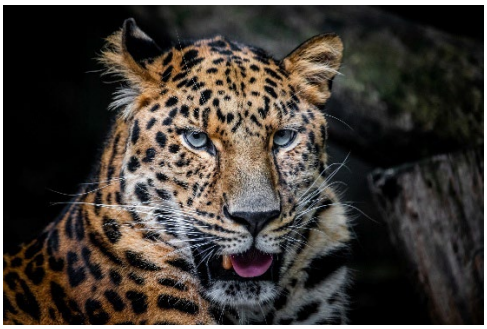
RESEARCH USE ONLY | NOT FOR IN VITRO DIAGNOSTICS | NOT FDA APPROVED

Amur WH Vaginal Microbiota Panel A

qPCR Profiling of 34 vaginal microbiota and 3 antibiotic resistant genes



Multiplex

38 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.

Made in America

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

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
Any instrument that detects FAM, HEX, ROX and Cy5 or similar channels

Ordering

Phone
855-792-1225

Orders & Info
info@bandit.bio
orders@bandit.bio

SDS Requests
Safety Data Sheets available on request via phone or email

Bandit BIOSYSTEMS

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