

## ATO002 *Atopobium vaginae* Primer Set Instructions for Use

<b>Product Overview</b>	
Name	Atopobium vaginae Primer Set
Part Number	ATO002
Intended Use	The Atopobium vaginae Primer Set is an analyte specific reagent (ASR) for the detection of <i>Atopobium vaginae</i> DNA by polymerase chain reaction (PCR).
Regulatory Status	Analyte Specific Reagent. Analytical and performance characteristics are not established.
Number of vials	1
Fill Volume	150µL
Storage Temperature	-20°C or below
Number of acceptable of freeze thaws	24

<b>Product Information</b>	
Analyte Target	<i>Atopobium vaginae</i>
Fluorophore	ATTO 425
Sequence Target	<i>tuf</i>
Organisms determined to not have any binding affinity via <i>in silico</i> analysis	BVAB2, Megasphaera Type 1, Megasphaera Type 2, <i>Gardnerella vaginalis</i> , <i>Candida</i>
Handling	Always handle samples and product components with caution to avoid contamination. Protect product from prolonged exposure to light. Thaw completely, mix by pipetting or gentle vortexing and centrifuge briefly before use.
Precautions	Discard sample and product waste according to your local safety regulations.
Limitations	The product is for professional use only. Each laboratory must establish its own standard operating procedures and instructions.