



ProbGen

Genplex™

# MicroBiome Analysis

## RT-PCR Multiplex Kit

(With Software Report)



**Comprehensive Vaginal  
Microbiome Profiling**



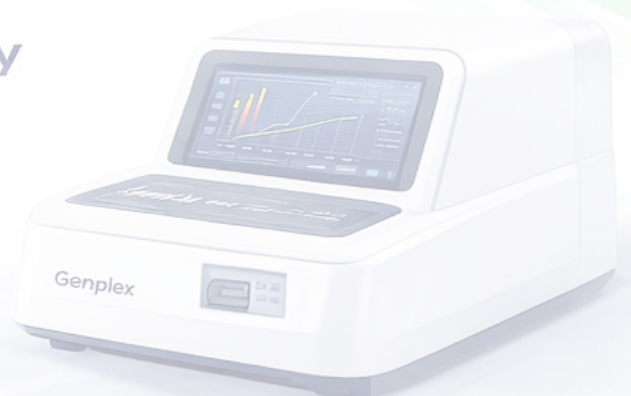
**Multiplex RT-PCR Technology**



**STIs, Pathogens &  
Lactobacillus Analysis**



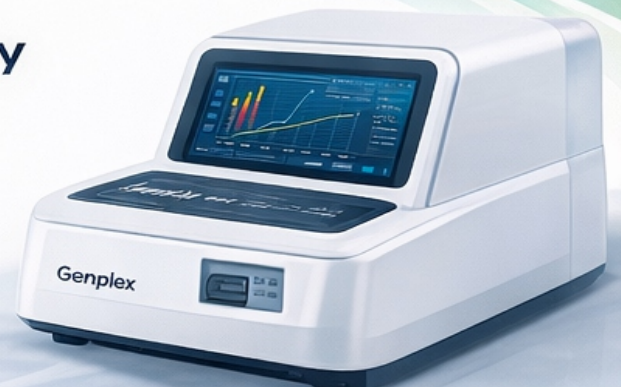
**Automated & Advanced  
Software Reporting**



# Genplex<sup>TM</sup> MicroBiome Analysis RT-PCR Multiplex Kit (With Software Report)



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- ✓ **Multiplex RT-PCR Technology**
- ✓ **STIs, Pathogens & Lactobacillus Analysis**
- ✓ **Automated & Advanced Software Reporting**





# Genplex<sup>TM</sup>

## MicroBiome Analysis

### RT-PCR Multiplex Kit

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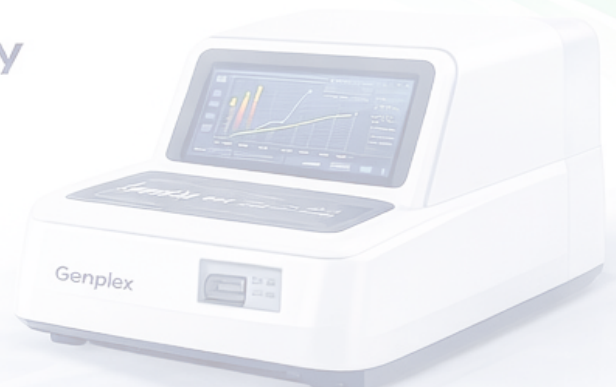
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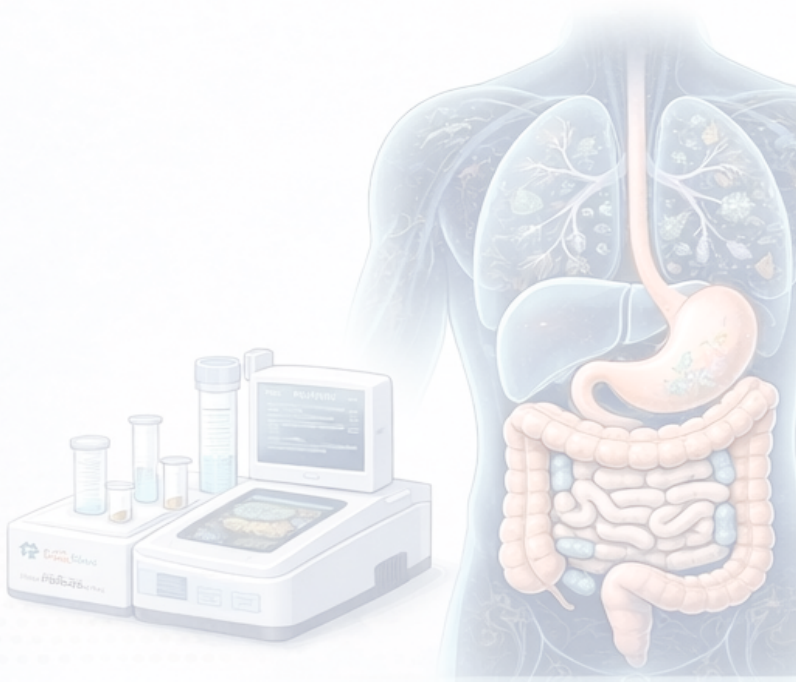
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# Genplex<sup>TM</sup>

## GUT MICROBIOME MULTIPLEX RT-PCR KIT

AI-Powered Precision for Comprehensive Gut Health Analysis



### KEY FEATURES



**Multiplex RT-PCR Technology**  
(Simultaneous analysis of multiple targets)

**AI-Based Integrated Software**  
(Advanced AI for comprehensive data analysis)



**High Sensitivity & Specificity**  
(Accurate detection of low abundance organisms)



**Cost-Effective Innovation**  
(Affordable, high-quality RNA extraction and detection)

Transforming Gut Health Diagnostics with Molecular Intelligence

### UNDERSTANDING THE GUT MICROBIOME

**Microbiome** — highly diverse ecosystem of species, crucial for digestion, immunity, and overall health.

#### CLINICAL VALUE

- ✓ Optimum insights for personalized treatment strategies
- ✓ **Early detection** and intervention support

#### WHY Genplex<sup>TM</sup>

- ✓ First-in-india solution
- ✓ AI-driven precision
- ✓ Rapid & reliable results
- ✓ Comprehensive microbial coverage
- ✓ Affordable innovation

