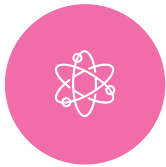


Urological and Reproductive Tract Microbial Nucleic Acid Test Kit



Ultra-high Sensitivity

LoD 250 copies/mL.



Rapid Detection

Test time within 2 hours.



Simple Operation

Automated extraction & Intelligent result analysis.

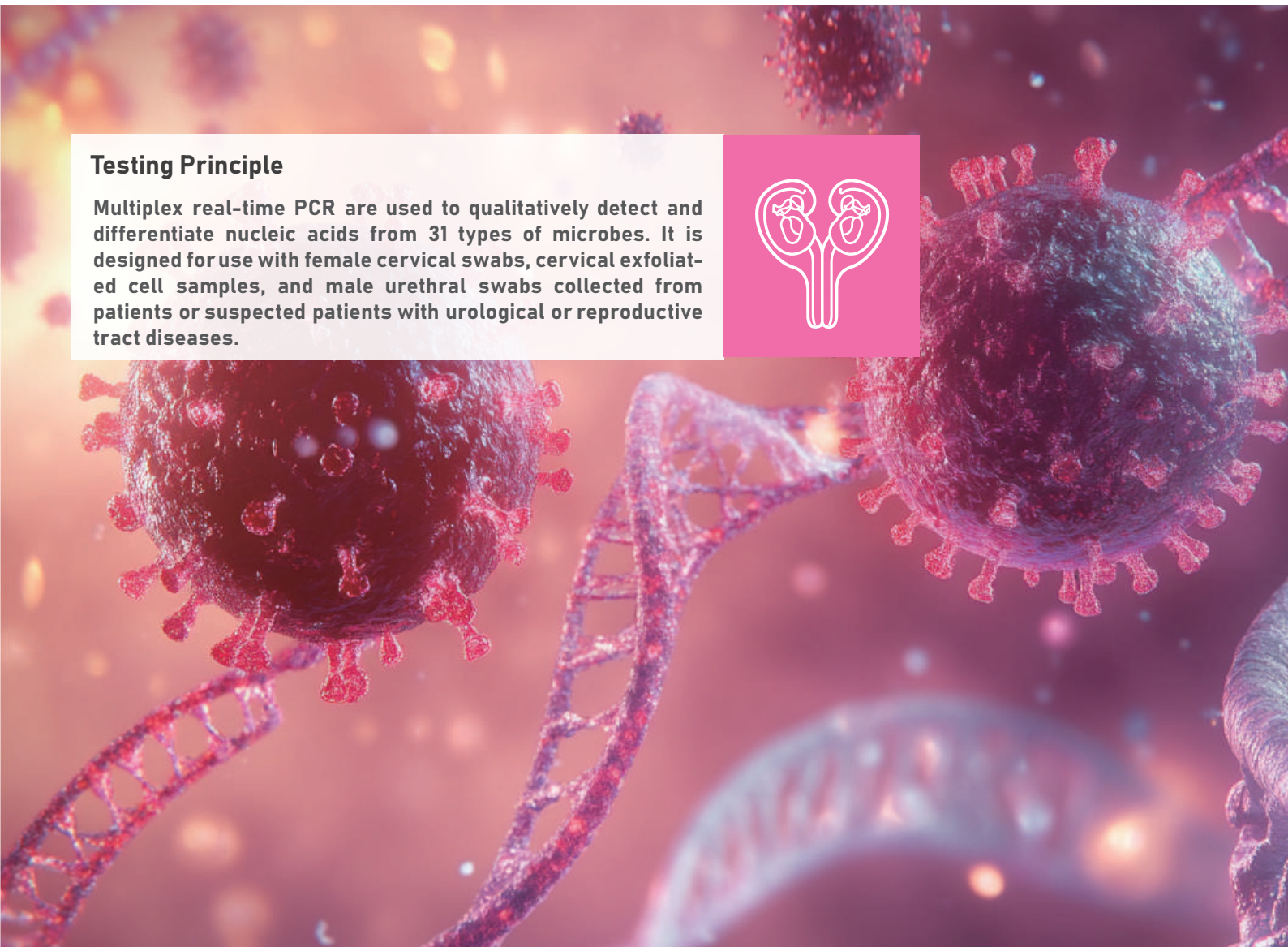
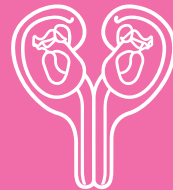


Wide Coverage

31 microbes can be detected.

Testing Principle

Multiplex real-time PCR are used to qualitatively detect and differentiate nucleic acids from 31 types of microbes. It is designed for use with female cervical swabs, cervical exfoliated cell samples, and male urethral swabs collected from patients or suspected patients with urological or reproductive tract diseases.



2 types of Virus

Herpes simplex virus I

Herpes simplex virus II

7 types of Fungus

Candida albicans

Candida glabrata

Candida tropicalis

Candida auris

Candida krusei

Candida dubliniensis

Candida parapsilosis

14 types of Bacteria

Streptococcus agalactiae

Corynebacterium minutissimum

Bartonella henselae

Actinomyces israelii

Neisseria gonorrhoeae

Haemophilus ducreyi

Lactobacillus crispatus

Lactobacillus jensenii

Lactobacillus gasseri

Lactobacillus iners

Bifidobacterium

Fannyhessea vaginae

Gardnerella vaginalis

Leptotrichia

4 types of Mycoplasma

Ureaplasma parvum

Ureaplasma urealyticum

Mycoplasma hominis

Mycoplasma genitalium

1 type of Chlamydia

Chlamydia trachomatis

1 type of Spirochete

Treponema Pallidum

2 types of Parasites

Trichomonas vaginalis

Entamoeba histolytica

