

Empowering Healthcare Through Molecular Precision: HPV and STI Detection

Sexually transmitted infections (STIs), including HPV, remain a major global health challenge. Making fast, accurate molecular diagnostics essential for effective clinical decision-making.

Bioeksen's qPCR-based assays for HPV and common STIs deliver rapid, reliable, and highly precise results, giving healthcare professionals the confidence to act quickly and improve patient outcomes.

IVD & RUO available

Compatible with a wide range of qPCR instruments: Bio-Rad CFX96 Touch, Bio-Rad CFX Opus 96, Bio-Rad CFX96 Dx, AmpliLab, MDXlab, InstaQ 96, LightCycler 96, QuantStudio 5/5 Dx

Human Papillomavirus RT-qPCR:

Sample Types: Vaginal Swab, Cervical Swab, Penile Swab

- Human Papillomavirus Low - Medium Risk qPCR Panel
- Human Papillomavirus 6-11-16-18-HR qPCR Panel
- Human Papillomavirus High Risk qPCR Panel
- Human Papillomavirus Genotyping qPCR Panel

Sexually Transmitted Infections RT-qPCR

Sample Type: Throat Swab, Vaginal Swab, Urethral Swab, Urogenital Swab, Endocervical Swab, Urine

- **Virus:** Herpes Simplex Virus-1, Herpes Simplex Virus-2
- **Gram Positive Bacteria:** Streptococcus agalactiae, Gardnerella vaginalis
- **Gram Negative Bacteria:** Neisseria gonorrhoeae, Treponema pallidum, Haemophilus ducreyi
- **Atypical Bacteria:** Mycoplasma genitalium, Mycoplasma hominis, Ureaplasma parvum/urealyticum
- **Protozoan Parasite:** Trichomonas vaginalis

Contact your **Lasec® Sales Representative** for more information

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