

Human Papillomavirus (HPV) Nucleic Acid Detection Kit (Fluorescence PCR method)

Vaccination rates and the incidence of cervical adenocarcinoma are both on the rise, making HPV genotype testing an important tool to help stratify risk and guide patient management. High-risk HPV genotypes 16, 18 account for 70% of cervical cancer worldwide.

Tianlong's Human Papillomavirus (HPV) Nucleic Acid Detection Kit is a qualitative in vitro test for detection of 18 high-risk HPV types(HPV 16,18,26,31,33,35,39,45,51,52,53,56,58,59,66,68,73 and 82), which can specifically identify types HPV 16 and HPV 18 while concurrently detecting the rest of other high-risk types.

High precision

Coefficient of variation (CV%) of Ct value ≤5%

More accurate

Collocating with Tianlong extraction reagent makes your experiment results more accurate

User Friendly

Applicable in instruments with FAM 、HEX-/VIC、CY5 and TEXAS RED/ROX channels

Drive laboratory efficiency

Detection of 18 high-risk HPV types in one run, specifically identifies types HPV 16 and HPV 18

*Individual genotype reporting of 2 HR-HPV types

16	18

*Concurrently detects remaining 16 HPV genotypes

26,31,33,35,39,45,51,52,53,56,58,59,66,68,73,82

Positive or Negative Pooled Result

Ordering Information

Product Name	Human Papillomavirus (HPV) Nucleic Acid Detection Kit (Fluorescence PCR method)
Cat.No	P120H
Specification	32T/kit
Sensitivity	500copies/ml
Specimen	Female cervical epithelial cells
Type of Analysis	qualitative
Storage and Validity	-25°C∼-15°Cfor 12 months
Applicable Equipment	Instruments with FAM、HEX/VIC、CY5 and TEXAS RED/ROX channels, such as ABI7500 real time PCR systems, TL988-IV, Gentier series real time PCR systems

Note: This kit is designed for the adjunct diagnosis of female HPV infection, the results cannot be used as the only indicator of patient disease and should be used in conjunction with clinical information derived from other diagnostic and screening tests, physical examinations, and full medical history in accordance with appropriate patient management procedures.







Tianlong Biotech

Mail: inquiry@medtl.com
Phone: 86 029 82682132
website: www.tlgenetech.cn
Address: No. 389 Zhuhong Road,Xi'an, China