

# Facts About Cervical Cancer ?

- Cervical cancer is the **FOURTH** most common cancer among women globally.
- A large majority of cervical cancer (more than **95%**) is due to the human papillomavirus (HPV).
- Cervical cancer is the most commonly diagnosed cancer in **23** countries and is the leading cause of cancer death in 36 countries.
- Two human papillomavirus (HPV) types (**16 and 18**) are responsible for nearly 50% of high grade cervical pre-cancers.



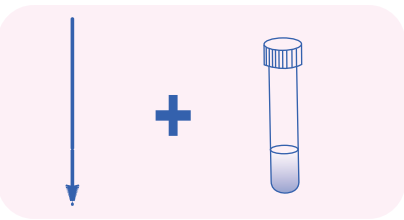
## WHO HPV Guideline

- ✓ HPV DNA testing is recommended as the primary screening method in screening and treatment approaches.
- ✓ Generally, women after the age of 30 should be screened every 5 to 10 years.
- ✓ WHO recommends that HPV self-sampling should be made available as an additional approach to sampling in cervical cancer screening services, for women aged 30-60 years.

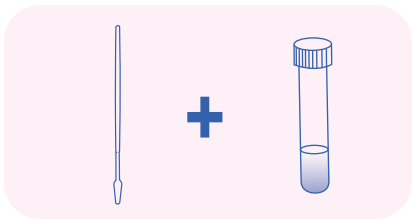
## WE PROVIDE COMPLETE SOLUTION FOR HPV DETECTION.

### Sample Collection

Professional sampling kit and self-sampling kit both available .



GYNECOLOGIC SAMPLER +ACTIVATED MEDIUM



CERVICAL SWAB +ACTIVATED MEDIUM

### Self-sampling:

- Simple operation
- Privacy protection
- User-friendliness



## Nucleic Acid Extraction Kit



### Nucleic Acid Extraction Kit (Magnetic Beads Method)

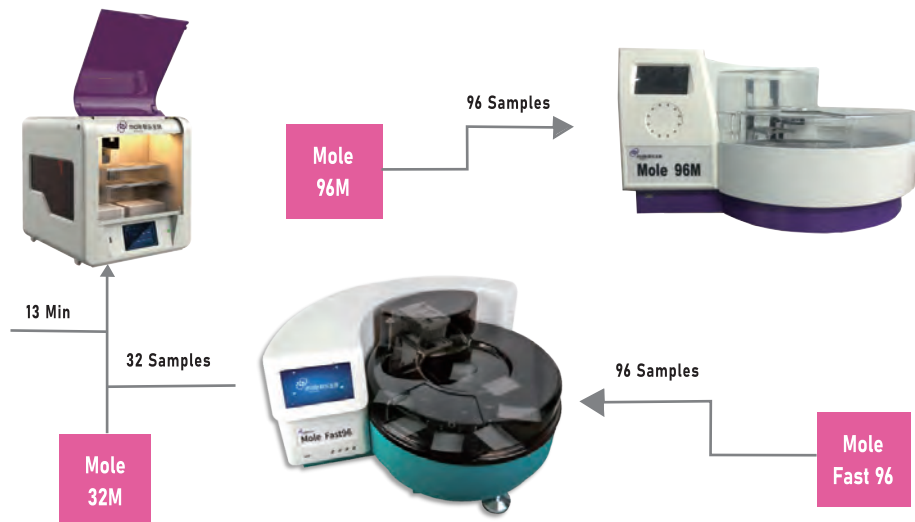
96 samples in 20 mins  
Suitable for large number of samples



### Nucleic Acid Extraction Kit (Boiling Method)

No instrument required  
Suitable for small number of samples

## Nucleic Acid Extraction System (Magnetic Beads Method)



## PCR Detection

### Human Papillomavirus Nucleic Acid Amplification Test Kits

#### 1 Cat. #: S015

Detection Types: High-risk group, medium-risk group, and low-risk group.

#### 2 Cat. #: S021

Detection Types: Two high risk genotypes (16, 18) and other 16 genotypes screening.

#### 3 Cat. #: S014

Detection Types: 16, 18 ,31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 68, 26, 53, 66, 73, 82, 6, 11, 42, 43, 44 and 81 genotypes.



### Advantages:



#### Cost Optimization

Flexible combination scheme to maximize testing efficiency and save cost.



#### Wide coverage

Totally detect 24 HPV genotypes.



#### Fast Detection

Using multiplex fluorescent real time PCR technology, the whole process takes only 90 minutes.



#### Patient Management

A variety of detection solutions for different groups of people.

Ordering Information

Catalogue Number	Product Name	Kit Size
Sample Collection		
PH03010I01T2020	Disposable Collection Tubes of Virus Samples	20 Sets/Kit
PH03010I01T2001	Human Papillomavirus Self Sample Collection Kit	1 Set/Kit
Nucleic Acid Extraction		
P08804T2096	Nucleic Acid Extraction Kit (Magnetic Beads)	96 Tests/Kit
P03101T2024	Nucleic Acid Extraction Kit (Boiling Method)	24 Tests/Kit
Nucleic Acid Extraction System		
MLN32T101	Mole 32M Purifier Instrument	32 Samples
MLN96T101	Mole 96M Purifier Instrument	96 Samples
MLN96T102	Mole Fast 96 Purifier Instrument	96 Samples
PCR Detection		
S014T048B0C2	24 Genotypes HPV	48 Tests/Kit
S015T096B0C2	High, Middle and Low-Risk HPV Groups	96 Tests/Kit
S021T096B0C2	16, 18 and other genotypes	96 Tests/Kit

\* For more product details, please contact our sales.

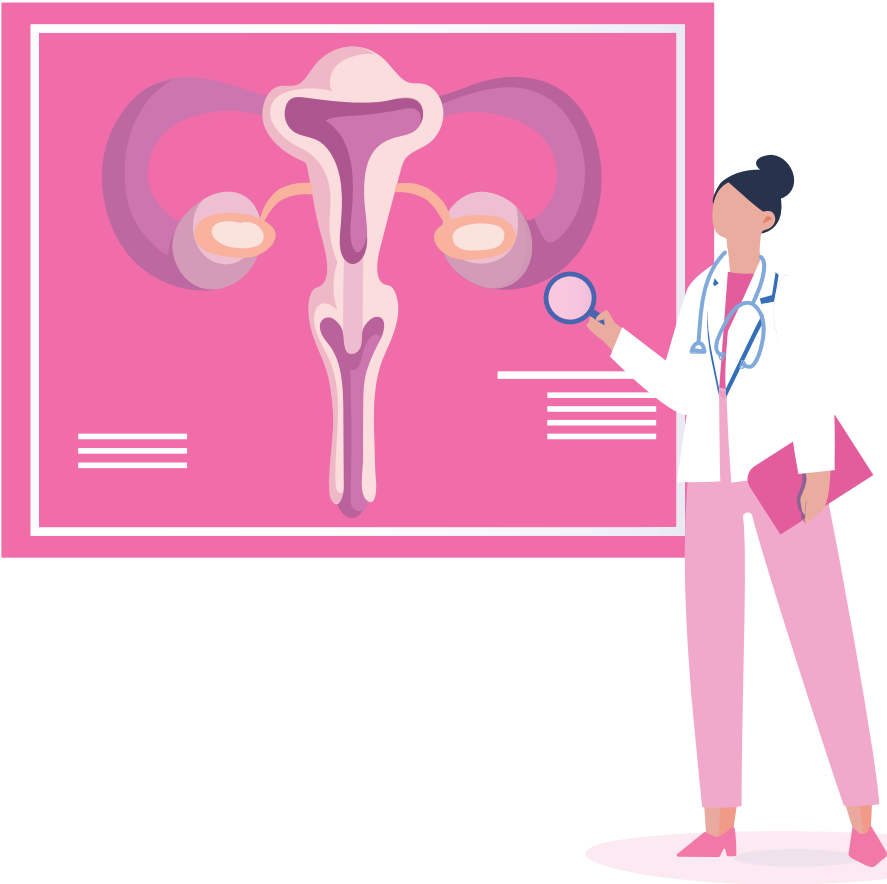
Jiangsu Mole Bioscience Co., Ltd.  
6-7th Floor, G116 Building, No.805,  
Jiankang Avenue, Medical New&Hi-tech District,  
Taizhou, Jiangsu Province, China



Tel: 0571-87209310  
Email:info@molechina.com  
en.molechina.com

Mospire

Complete Solution for HPV Detection  
From Sample Collection to Results



NMPA CE IVD