



# Human Papillomavirus DNA Diagnostic Kit

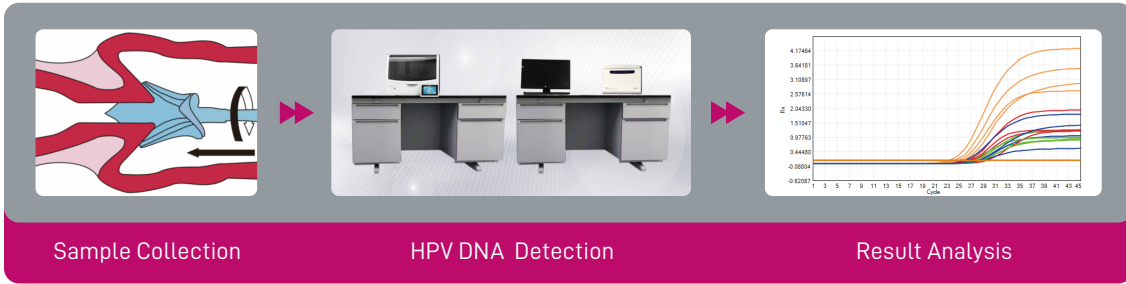
(PCR-Fluorescence Probing)

HPV  
13+2

- ✓ **High Performance**
- ✓ **Rapid Turnaround Time**
- ✓ **Multiple Types Coverage**
- ✓ **Differentiates Types 16&18**



## WORKFLOW



## FEATURES



**HIGH PERFORMANCE**  
The lower detection limit is 1000 copies/mL for each genotype



**RAPID TURNAROUND TIME**  
With one-tube fast release technology, only 30 minutes of preparation and 70 minutes of amplification needed



**MULTIPLE TYPES COVERAGE**  
Detects 15 high-risk genotypes and differentiates type 16&18 at the same time



**ACCURATE RESULTS**  
UNG enzyme + dUTP contamination-proof system to avoid a false positive result

## PARAMETERS

Product Features	Parameter
Specimen Type	Exfoliated Cells from Females' Cervix
Technical Platform	One-tube Fast Release Technology Advanced Magnetic Beads Technology
Detection Types	Type 16, 18, 31, 33, 35, 39, 45, 51, 52, 53, 56, 58, 59, 66, 68 Subtype identification of type 16 and type 18
Internal Control	$\beta$ -globin Gene
PCR Instrument	ABI7500, SLAN-96P, MA-6000 and QuantGene 9600
Amplification Time	70 mins
Sensitivity	1000 copies/mL

## ORDER INFORMATION

No.	Product Name	Spec.
S3057E	Human Papillomavirus DNA Diagnostic Kit (PCR-Fluorescence Probing)	48T/Kit
S1013E	Sample Release Reagent	48T/Kit
S10016E	Multi-type Sample DNA/RNA Extraction-Purification Kit (Magnetic Beads Method)	24T, 48T, 96T/Kit

