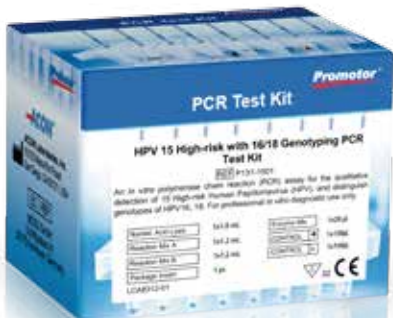




**Promotor**<sup>®</sup>

## HPV 15 High-risk with 16/18 Genotyping PCR Test Kit



Human papillomavirus (HPV) infection is a well-established cause of cervical cancer and there is growing evidence of HPV being a relevant factor in other anogenital cancers (anus, vulva, vagina and penis) as well as head and neck cancers.

99% of all cervical cancer cases are linked to infection with high-risk HPV.

HPV 16 and HPV 18 cause 70% of cervical cancers, and pre-cancerous cervical lesions.

In 2018, an estimated 570 000 women were diagnosed with cervical cancer worldwide and about 311 000 women died from the disease.\*

## Features & Benefits

- Detection of 15 high-risk types at the same time
- Distinguish the highest-risk genotypes, HPV 16 and HPV 18
- Internal control to prevent reporting of false negative results

## Clinical use

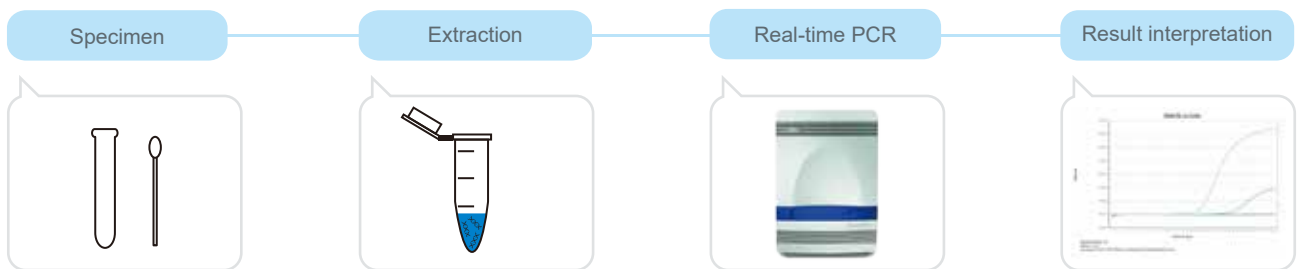
- In combination with cytology for cervical cancer screening
- Primary screening of cervical cancer
- Triage of women with equivocal PAP smear (ASCUS, LSIL, Class II)
- Surveillance after CIN, micro invasion cancer cure



## Specifications

Adaptable instrument	ABI 7500
Technology	Multiple real-time PCR
HPV High Risk Detection	13 high-risk genotypes: HPV16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 68 2 suspected high risk genotypes: HPV53, 66
HPV Genotyping	HPV16, HPV 18
Sample Type	Women cervical specimen
Input Volume	1 ml
Controls	Internal & External Controls
Reported results	Qualitative detection of 15 High Risk HPV types, typing of HPV 16 and HPV 18, single and mixed infections

## Workflow



## Ordering information

Product Name	Catalog No.	Package size
HPV 15 High-risk with 16/18 Genotyping PCR Test Kit	P131-1501√	32 Tests/kit

√ CE marked

\* : [https://www.who.int/health-topics/cervical-cancer#tab=tab\\_1](https://www.who.int/health-topics/cervical-cancer#tab=tab_1)

All right reserved. Programs and Specifications subject to changes without prior notice, please contact local distributors.



[aconlabs.com](http://aconlabs.com)

**ACON Laboratories, Inc.**

5850 Oberlin Drive, #340, San Diego, CA 92121, USA

Tel: 1-858-875-8000

Fax: 1-858-200-0729

E-mail : [info@aconlabs.com](mailto:info@aconlabs.com)