

Human Papilloma Virus

HPV



BIORON Diagnostics offers a wide range of detection kits for different types of the Human papilloma Viruses i.e.

### **RealLine HPV HCR Screen Kit**

detects 14 different high carcinogenic risk types of the Human Papilloma Viruses in one test.

Types: 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68

Advantages of the RealLine HPV kits:

- Same Extraction and PCR Protocol
- Same Internal Control System
- All CE-IVD marked



 **BIORON**  
diagnostics



## Human Papilloma Virus

Low Carcinogenic Risk Types	Str-format Tests	Fla-format Tests
RealLine HPV 6 / 11 CE-IVD	VBD8475 96	VBD8481 100
Differential detection of HPV type 6 and 11		

High Carcinogenic Risk Types	Str-format Tests	Fla-format Tests
RealLine HPV 16 / 18 CE-IVD	VBD8473 96	VBD8474 100
Differential detection of HPV type 16 and 18		
RealLine HPV HCR Screen CE-IVD	VBD8444 96	VBD8445 100
Yes-No answer for 14 HPV Types: 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68. Detection in 2 Master Mixes via channels: FAM – HEX– ROX		
RealLine HPV HCR Genotype CE-IVD	VBD8479 96	VBD8482 99
Differential detection of 12 HPV Types: 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59 Detection in 4 Master Mixes via channels: FAM – HEX – ROX – Cy5 Internal Control System and detection of human $\beta$ -Actin gene		

### We recommend to use the following extraction:

Pathogen Extraction Kits	Clinical Material	Number of Tests	Nucleic Acid	REF
RealLine DNA Express CE-IVD	epithelial cell specimen, urine, sperm	100	DNA	VBC8899
RealLine DNA Extraction 3 CE-IVD	epithelial cell specimen, urine, sperm, blood serum, plasma	96	DNA	VBC8889
RealLine Extraction 100 CE-IVD	epithelial cell specimen, liquor, biopsy material, blood serum, plasma, whole blood, ticks, urine, sperm, stool	48	DNA and RNA	VBC8896

Internal Control included in the Extraction Kits, but also available separately