# AMPIVIEW® HPV HR-15 (AS) DNP RNA Probes Set

## A mixture of DNP-labeled RNA probes for the detection of HPV 16/18/31/33/35/39/45/51/52/56/58/59/66/68/82 for *in situ* hybridization.

AMPIVIEW® RNA probes are uniquely designed with the precision of targeted, sequence-specific RNA probes, powered by Enzo's LoopRNA™ ISH technology to deliver superior sensitivity. AMPIVIEW® HPV HR-15 (AS) DNP RNA Probes are a mixture of DNP-labeled probes targeting HPV types 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68 and 82 for *in situ* hybridization. The probes are formulated in a buffered formamide solution with hybridization enhancers.

## Ordering Information

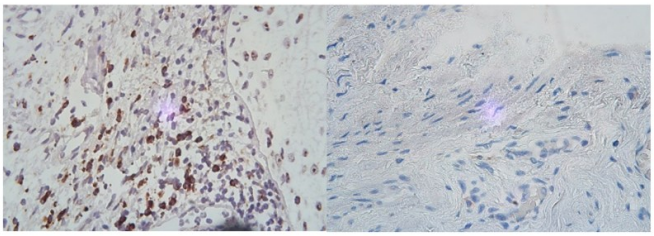
Order Online »

| | |
|---|---|
| **ENZ-GEN320-2000** | 2ml |

## Manuals, SDS & CofA

View Online »

A. B.



HPV 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68 and/or 82 (brown) detected with AMPIVIEW® HPV HR-15 (AS) DNP RNA probes in A. HPV infected cervical cancer tissue sample and B. non-infected cervical tissue sample.

## Handling & Storage

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| **Use/Stability** | Aliquot and store at -20°C. Under these conditions, products are stable until its expiration dates. |
| **Handling** | Allow contents to warm up to room temperature prior to use. |
| **Short Term Storage** | -20°C |
| **Long Term Storage** | -20°C |
| **Shipping** | Dry Ice |

## Regulatory Status

RUO - Research Use Only

## Product Details

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|---|---|
| **Application** | ISH (in situ hybridization) |
| **Application Notes** | AMPIVIEW® HPV HR-15 (AS) DNP RNA probes have been designed to target the nucleic acid of E6/E7 for human papillomavirus (HPV) genotype 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68 and 82 for its detection in tissues and cells. AMPIVIEW® HPV HR-15 (AS) DNP RNA probes are conjugated with dinitrophenol and have been optimized to be amplified with AMPIVIEW® Rabbit anti-DNP linker and detected with POLYVIEW® PLUS combined with HIGHDEF® chromogens and counterstain to produce clear results that can be visualized with a light microscope. |
| **Contents** | AMPIVIEW® HPV HR-15 (AS) DNP RNA Probes (ENZ-GEN319)<br>AMPIVIEW® Hybridization Buffer (ENZ-ACC152) |
| **Technical Info / Product Notes** | AMPIVIEW® HPV HR-15 (AS) DNP RNA Probes are optimized for amplification with AMPIVIEW® Rabbit anti-DNP Linker and detection with POLYVIEW® PLUS detection reagents combined with HIGHDEF® chromogens and counterstains (not inlcuded). Dilutions and concentration optimization can be done with AMPIVIEW® hybridization buffer, included in this set. |

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