AMPIVIEW[®] HPV 16/18 RNA Probes Set

A mixture of digoxigenin-labeled RNA probes for the detection of HPV 16/18 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 16/18 RNA probes is a mixture of digoxigenin-labeled probes targeting HPV type 16 and HPV type 18 for *in situ* hybridization. The probes are formulated in a buffered formamide solution with hybridization enhancers.

Citations: 3

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Ordering Information

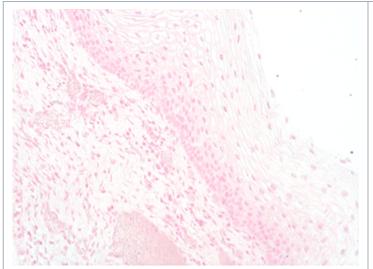
Order Online »

ENZ-GEN146-2000

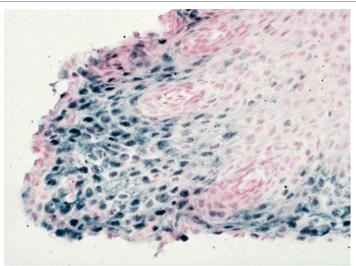
2ml

Manuals, SDS & CofA

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Normal cervical tissue is negative for HPV 16/18. No signal detected with AMPIVIEW™ HPV 16/18 (ENZ-GEN146)



HPV infected cervical tissue is positive for HPV 16/18 (blue) detected with AMPIVIEW™ HPV 16/18 (ENZ-GEN146)

Handling & Storage

Use/Stability Upon receipt, aliquot and store at -20°C. For long-term storage, you can store at -80°C.

Under these conditions, these products are stable until the expiration date.

Handling Allow contents to warm up to room temperature prior to use.

Short Term Storage -20°C

Long Term Storage -80°C

Shipping Dry Ice

Regulatory Status RUO - Research Use Only

Product Details

Application ISH (in situ hybridization)

Application Notes AMPIVIEW[®] HPV 16/18 RNA probes have been designed

to target the human papillomavirus (HPV) type 16 and type 18 for its detection in tissues and cells. AMPIVIEW $^{\circledR}$ HPV16/18 RNA probes have been labeled with

digoxigenin and have been optimized to produce clear results with Enzo's nanopolymer-based detection system,

POLYVIEW[®] Plus, DIGX[®] anti-digoxigenin linker and, high-quality chromogens and counterstains, HIGHDEF[®] to produce clear results that can be visualized with a light

microscope.

Contents AMPIVIEW® HPV 16/18 RNA Probes

AMPIVIEW® Hybridization Buffer (ENZ-ACC152)

Technical Info / Product Notes AMPIVIEW® HPV 16/18 RNA Probes are optimized for

detection with either POLYVIEW[®] PLUS detection reagents, HIGHDEF[®] chromogens and counterstains (not inlcuded). Dilutions and concentration optimization can be

done with AMPIVIEW® hybridization buffer (ENZ-

ACC152), included in this set.



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