AMPIVIEW® HPV 31/33/51 RNA Probes Set

A mixture of digoxigenin-labeled RNA probes for the detection of HPV 31/33/51 for *in situ*

AMPINITY® 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. The AMPIVIEW® HPV 31/33/51 RNA Probe is a mixture of digoxigenin-labeled probes targeting HPV type 31, HPV type 33 and HPV type 51 for *in situ* hybridization. The probes are formulated in a buffered formamide solution with hybridization enhancers.

Citations: 2

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Ordering Information

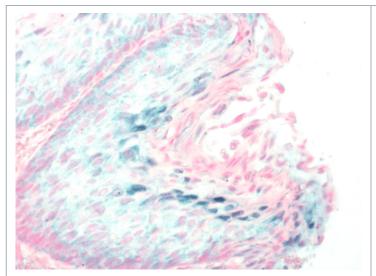
Order Online »

ENZ-GEN147-2000

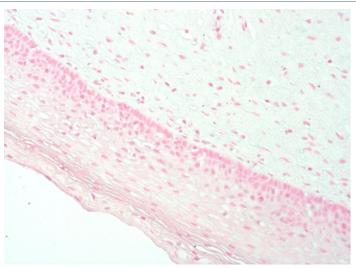
2ml

Manuals, SDS & CofA

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HPV infected cervical tissue tested positive for HPV 31/33/51 (blue) detected with AMPIVIEW™ HPV 31/33/51 (ENZ-GEN147)



Normal cervical tissue tested negative for HPV 31/33/51 as no signal is detected with AMPIVIEW™ HPV 31/33/51 (ENZ-GEN147)

Handling & Storage

Use/Stability Stable for at least a year after receipt when stored as recommended. Use probe

immediately after dilution with AMPIVIEW® Hybridization Buffer (included).

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 31/33/51 RNA probes have been designed to target the human

papillomavirus (HPV) type 31, type 33 and type 51 for its detection in tissues and cells. AMPIVIEW $^{\mathbb{R}}$ HPV 31/33/51 RNA probes are conjugated with digoxigenin and have been optimized to produce clear results with Enzo's nanopolymer-based detection system, POLYVIEW $^{\mathbb{R}}$ Plus, DIGX $^{\mathbb{R}}$ anti-digoxigenin linker and, high-quality chromogens and counterstains, HIGHDEF $^{\mathbb{R}}$ to produce clear results that can be visualized with a light

microscope.

Contents AMPIVIEW® HPV 31/33/51 RNA Probes

AMPIVIEW[®] Hybridization Buffer (ENZ-ACC152)

Technical Info / Product

Notes

AMPIVIEW® HPV 31/33/51 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.

