# **HPV Type 31 Probe (Digoxigenin)**

Hybridization Probe 903-4051-020121



Catalog Number: BRA 4051 A Volume: 0.1 ml

BRA 4051 -0.6 0.6 ml BPA 4051 T60 T60

#### **Intended Use:**

Analyte Specific Reagent. Analytical and performance characteristics are not established.

## **Summary & Explanation:**

HPV Type 31 Probe is a digoxigenin-labeled DNA probe designed to hybridize to HPV Type 31 DNA sequences.

## **Known Applications:**

in situ hybridization (formalin-fixed paraffin-embedded tissues)

# **Reagents Provided:**

HPV Type 31 Probe (0.5ng/ $\mu$ L) is provided in DNA Hybridization Buffer (BRI4036) containing dextran sulfate, nucleic acid carriers and formamide.

## Storage and Stability:

Store probe at 2°C to 8°C. The product is stable to the expiration date printed on the label, when stored under these conditions. Do not use after expiration date.

#### **Precautions:**

- 1. Refer to reagent Safety Data Sheet for precautions.
- 2. Specimens, before and after fixation, and all materials exposed to them should be handled as if capable of transmitting infection and disposed of with proper precautions. Never pipette reagents by mouth and avoid contacting the skin and mucous membranes with reagents and specimens. If reagents or specimens come in contact with sensitive areas, wash with copious amounts of water. (2)
- 3. Microbial contamination of reagents may result in an increase in nonspecific staining.
- 4. Do not use reagent after the expiration date printed on the vial.



### References:

- 1. Center for Disease Control Manual. Guide: Safety Management, NO. CDC-22, Atlanta, GA. April 30, 1976 "Decontamination of Laboratory Sink Drains to Remove Azide Salts."
- 2. Clinical and Laboratory Standards Institute (CLSI). Protection of Laboratory Workers from Occupationally Acquired Infections; Approved Guideline-Fourth Edition CLSI document M29-A4 Wayne, PA 2014.