

# CEN 6 CISH Probe

Catalog # CC0004

Size 400 uL

## Specification

<b>Product Description</b>	CEN 6 CISH Probe is designed for the qualitative detection of human chromosome 6 alpha satellites in formalin-fixed, paraffin-embedded specimens by chromogenic <i>in situ</i> hybridization (CISH).
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Recommend Usage</b>	The product is ready-to-use. No reconstitution, mixing, or dilution is required. Bring probe to room temperature (18-25°C) and mix briefly before use.
<b>Supplied Product</b>	<p>Reagent Provided:</p> <p>This Probe is composed of:</p> <ol style="list-style-type: none"><li>1. Digoxigenin-labeled polynucleotides, which target sequences mapping in 6p11.1-q11 specific for the alpha satellite centromeric region D6Z1 of chromosome 6.</li><li>2. Formamide based hybridization buffer.</li></ol>
<b>Regulatory Status</b>	For research use only (RUO)
<b>Storage Instruction</b>	Store at 2-8°C in an upright position. Return to storage conditions immediately after use.
<b>Note</b>	The probe is intended to be used in combination with the CISH Implementation Kit 1 (Catalog #: <a href="#">KA5365</a> ), which provides necessary reagents for specimen pretreatment and post-hybridization processing.

## Applications

- Chromogenic *In Situ* Hybridization (FFPE Tissue)