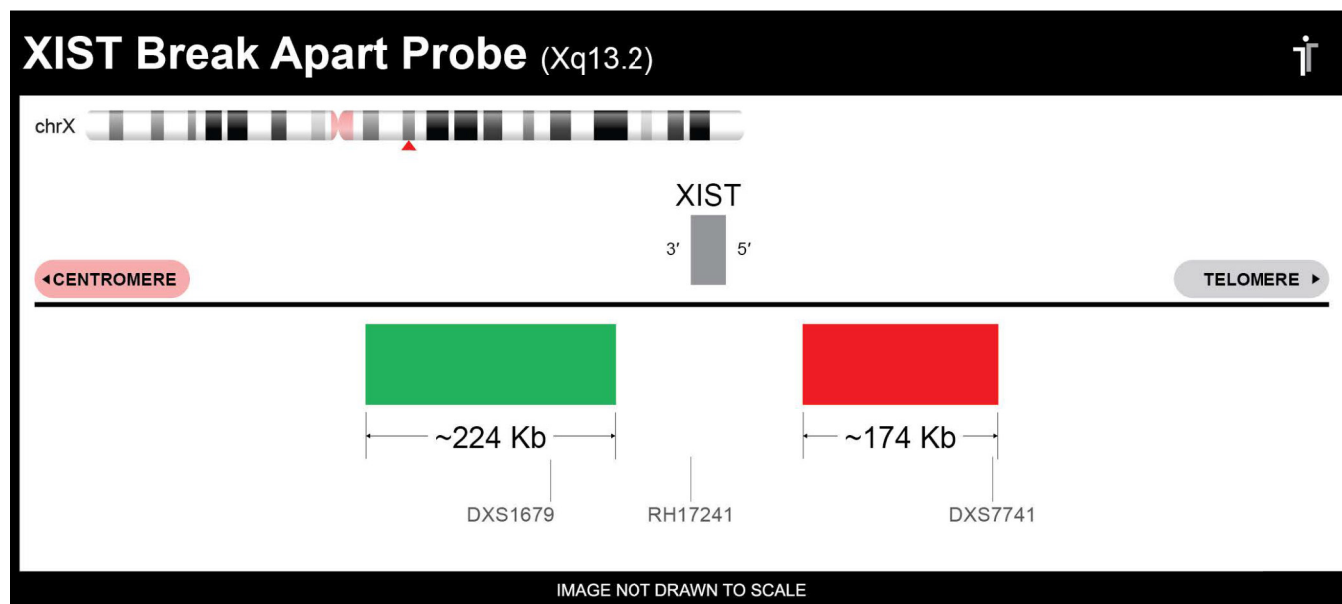


# CERTIFICATE OF ANALYSIS

**XIST BA Probe Set (Green/Red; 20 Test Kit; 40 µl)**

**Catalog # XISTBA-20-GRRE**



Fluorochrome	Localization
Green	Xq13.2
Red	Xq13.2

**Lot Number:** 2022-02-16

**Expiration Date:** February 2025

## Product Description – Quality Declaration

The **XIST BA Probe Set** consists of DNA labeled in Spectrum Green and Spectrum Red. The DNA probe set hybridizes to chromosome Xq13.2 in normal metaphase spreads and interphase nuclei.

## Disclaimer

This probe set is for RESEARCH USE ONLY.

The probe set has NOT BEEN TESTED ON CLINICAL SAMPLES and is NOT VALIDATED.

Performance and analytical characteristics HAVE NOT been determined.

Chromosomal location based on GRCh37/hg19 build of human genome assembly.

\*\*\*Third party expiration studies were completed on concentrated probes only. We cannot guarantee the expiration date of probes mixed with buffer and stored reconstituted.\*\*\*