

CERTIFICATE OF ANALYSIS

CON XpYp Probe Set (Green; 10 Test Kit; 20 µl)

Catalog # CHRXPYP-10-G-R



◀ TELOMERE

CENTROMERE ▶

Control XpYp

IMAGE NOT DRAWN TO SCALE



Fluorochrome	Localization
Green	Xp22.33/Yp11.32

Lot Number: 2025-02-26

Expiration Date: February 2027

Product Description – Quality Declaration

The **CON XpYp Probe Set** consists of DNA labeled in Spectrum Green. The DNA probe set hybridizes to chromosome Xp22.33/Yp11.32 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.