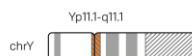
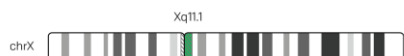


CERTIFICATE OF ANALYSIS

CON XY FISH Probe (Green/Orange; 10 Test Kit; 20 µl)

Catalog # CHRXY-10-GROR



Control X

Control Y

IMAGE NOT DRAWN TO SCALE

IMAGE NOT DRAWN TO SCALE

Fluorochrome	Localization
Green	Xq11.1
Orange	Yp11.1-q11.1

Lot Number: 2025-11-19

Expiration Date: 2027-11-19

Product Description – Quality Declaration

The **CON XY FISH Probe** consists of DNA labeled in Spectrum Green and Spectrum Orange. The DNA probe set hybridizes to chromosome Xq11.1 (Green) and Yp11.1-q11.1 (Orange) in normal metaphase spreads and interphase nuclei.

Disclaimer

This probe set is CE-IVD MARKED in certain countries.

This probe set is for RESEARCH USE ONLY elsewhere.

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.