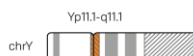
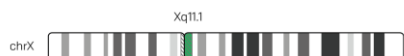


# CERTIFICATE OF ANALYSIS

**CON XY FISH Probe (Green/Orange; 5 Test Kit; 10 µl)**

**Catalog # CHRXY-CS-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:** 2025-09-17

**Expiration Date:** 2027-09-17

## 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.\*\*\*