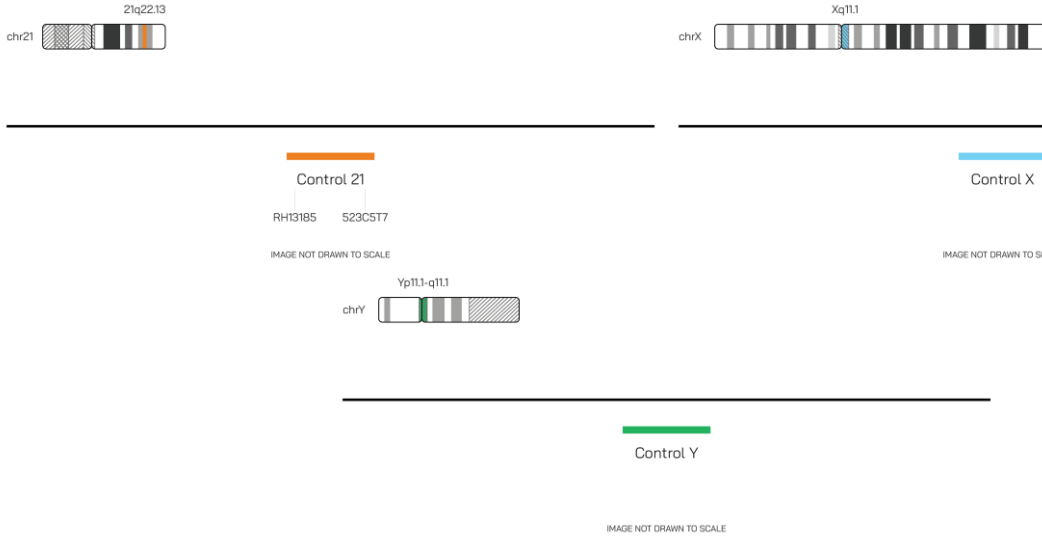


**CON 21/CON XY Probe Set (Orange/Aqua/Green; 10 Test Kit; 100 µl)**
**Catalog # CHR21-CHRXY-10-OAG-R-S**


Fluorochrome	Localization
Orange	21q22.13
Aqua	Xq11.1
Green	Yp11.1-q11.1

**Lot Number:** 2026-05-20

**Expiration Date:** 2028-05-20

**Product Description – Quality Declaration**

The **CON 21/CON XY Probe Set** consists of DNA labeled in Spectrum Orange, Spectrum Aqua, and Spectrum Green prediluted in SwiftFISH fast hybridization buffer. The DNA probe set hybridizes to chromosome 21q22.13 (Orange), Xq11.1 (Aqua), and Yp11.1-q11.1 (Green) 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.