



## CON 18/XY Probe Set (Aqua/Green/Orange; 10 Test Kit; 100 µl)

## Catalog # CHR18XY-10-AGO-R-S

18p11.1-q11.1 chr18	Xq11.1 chrX
Control 18	Control X
IMAGE NOT DRAWN TO SCALE Yp11q11.1 chrY	IMAGE NOT DRAWN TO SCALE
Ca	introl Y

IMAGE NOT DRAWN TO SCALE

Fluorochrome	Localization
Aqua	18p11.1-q11.1
Green	Xq11.1
Orange	Yp11.1-q11.1

## Lot Number: 2025-07-02

Expiration Date: 2027-07-02

## **Product Description – Quality Declaration**

The **CON 18/XY Probe Set** consists of DNA labeled in Spectrum Aqua, Spectrum Green, and Spectrum Orange prediluted in SwiftFISH fast hybridization buffer. The DNA probe set hybridizes to chromosomes 18p11.1-q11.1 (Aqua), Xq11.1 (Green), and Yp11.1-q11.1 (Orange) 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.