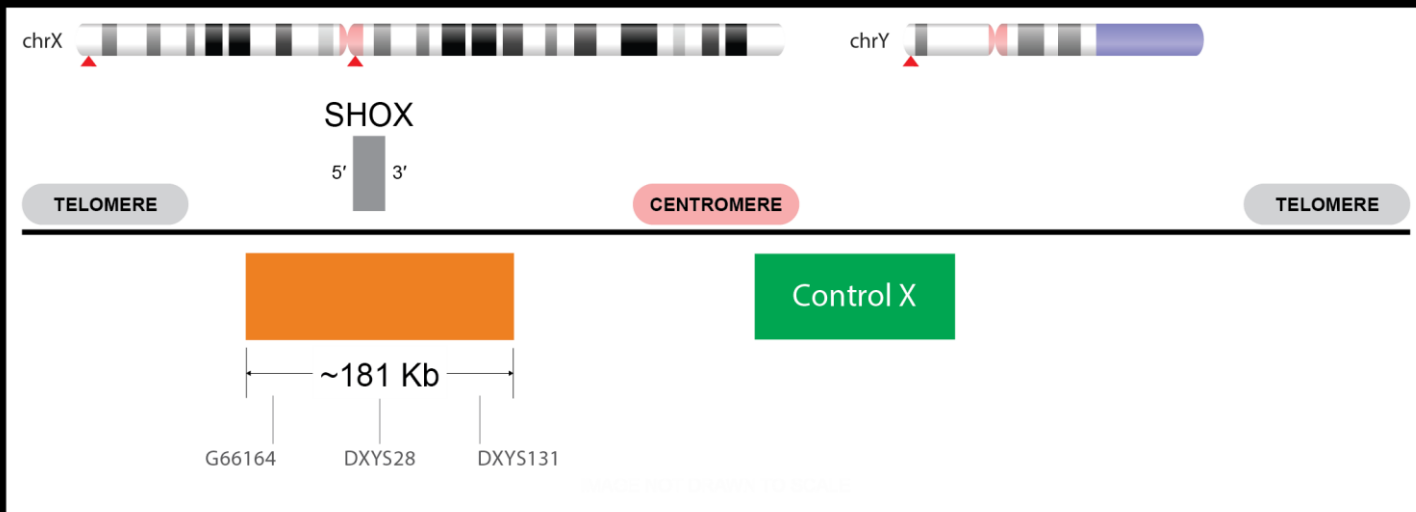


CERTIFICATE OF ANALYSIS

SHOX/Con X FISH Probe (Orange/Green; 10 Test Kit; 20 µl)

Catalog # SHOX-CHRX-10-ORGR

SHOX/Control X Probe (Xp22.33/Yp11.32/Xq11.1)



| Fluorochrome | Localization |
|--------------|-----------------|
| Orange | Xp22.33/Yp11.32 |
| Green | Xq11.1 |

Lot Number: 2022-02-23

Expiration Date: 2025-02-23

Product Description – Quality Declaration

The **SHOX/Con X FISH Probe** consists of DNA labeled in Spectrum Orange and Spectrum Green. The DNA probe set hybridizes to chromosome Xp22.33/Yp11.32 (Orange) and Xq11.1 (Green) in normal metaphase spreads and interphase nuclei.

Disclaimer

This probe set is CE MARKED in certain countries.

This probe set is for RESEARCH USE ONLY elsewhere.

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.

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