

CERTIFICATE OF ANALYSIS

6q21 Probe Set (Orange; 20 Test Kit; 40 μl) Catalog # 6Q21-20-OR

6q21 Probe (6q21)	
3'	5' TELOMERE >
ŀ	~409 Kb
RH991	154 STSG634191
IMAGE NOT DRAWN TO SCALE	
Fluorochrome	Localization
Orange	6q21

Lot Number: 2023-01-25

Expiration Date: January 2026

Product Description – Quality Declaration

The **6q21 Probe Set** consists of DNA labeled in Spectrum Orange. The DNA probe set hybridizes to chromosome 6q21 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.

Third party expiration studies were completed on concentrated probes only. We cannot guarantee the expiration date of probes mixed with buffer and stored reconstituted.