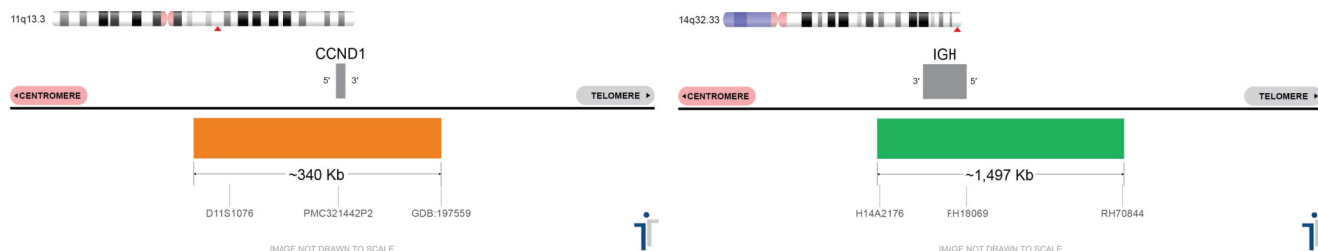


CERTIFICATE OF ANALYSIS

CCND1/IGH Full Probe Set (Orange/Green; 10 Test Kit; 20 µl)

Catalog # CCND1-IGH-FULL-10-OG-R



Fluorochrome	Localization
Orange	11q13.3
Green	14q32.33

Lot Number: 2024-07-31

Expiration Date: July 2026

Product Description – Quality Declaration

The **CCND1/IGH Full Probe Set** consists of DNA labeled in Spectrum Orange and Spectrum Green. The DNA probe set hybridizes to chromosome 11q13.3 (Orange) and 14q32.33 (Green) in normal metaphase spreads and interphase nuclei. Cross hybridization issues are known to occur with IGH (Green).

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.