

# CERTIFICATE OF ANALYSIS

**1P36/1Q25/CON 1 Probe Set (Red/Aqua/Green; 20 Test Kit; 40 µl)**

**Catalog # 1P36-1Q25-CHR01-20-RAG-R**

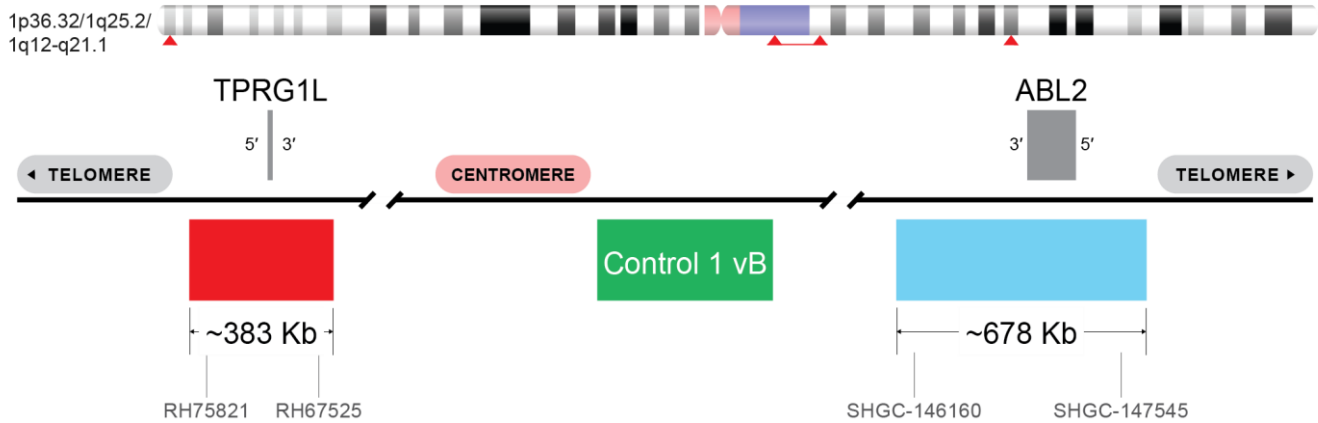


IMAGE NOT DRAWN TO SCALE

Fluorochrome	Localization
Red	1p36.32
Aqua	1q25.2
Green	1q12-q21.1

**Lot Number:** 2025-05-07

**Expiration Date:** May 2027

## Product Description – Quality Declaration

The **1P36/1Q25/CON 1 Probe Set** consists of DNA labeled in Spectrum Red, Spectrum Aqua and Spectrum Green. The DNA probe set hybridizes to chromosome 1p36.32 (Red), 1q25.2 (Aqua) and 1q12-q21.1 (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.

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