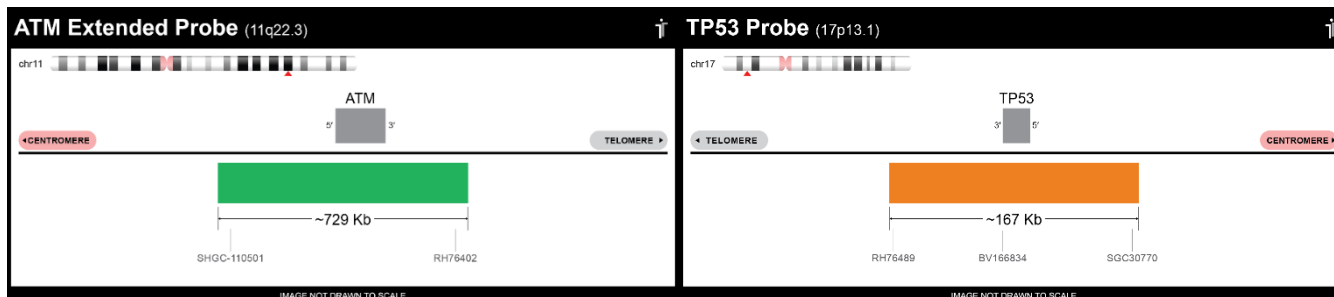


# CERTIFICATE OF ANALYSIS

**ATM/TP53 Extended Probe Set (Green/Orange; 10 Test Kit; 20 µl)**

**Catalog # ATM-TP53-EXT-10-GROR**



Fluorochrome	Localization
Green	11q22.3
Orange	17p13.1

**Lot Number:** 2024-02-14

**Expiration Date:** February 2027

## Product Description – Quality Declaration

The **ATM/TP53 Extended Probe Set** consists of DNA labeled in Spectrum Green and Spectrum Orange. The DNA probe set hybridizes to chromosome 11q22.3 (Green) and 17p13.1 (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.

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