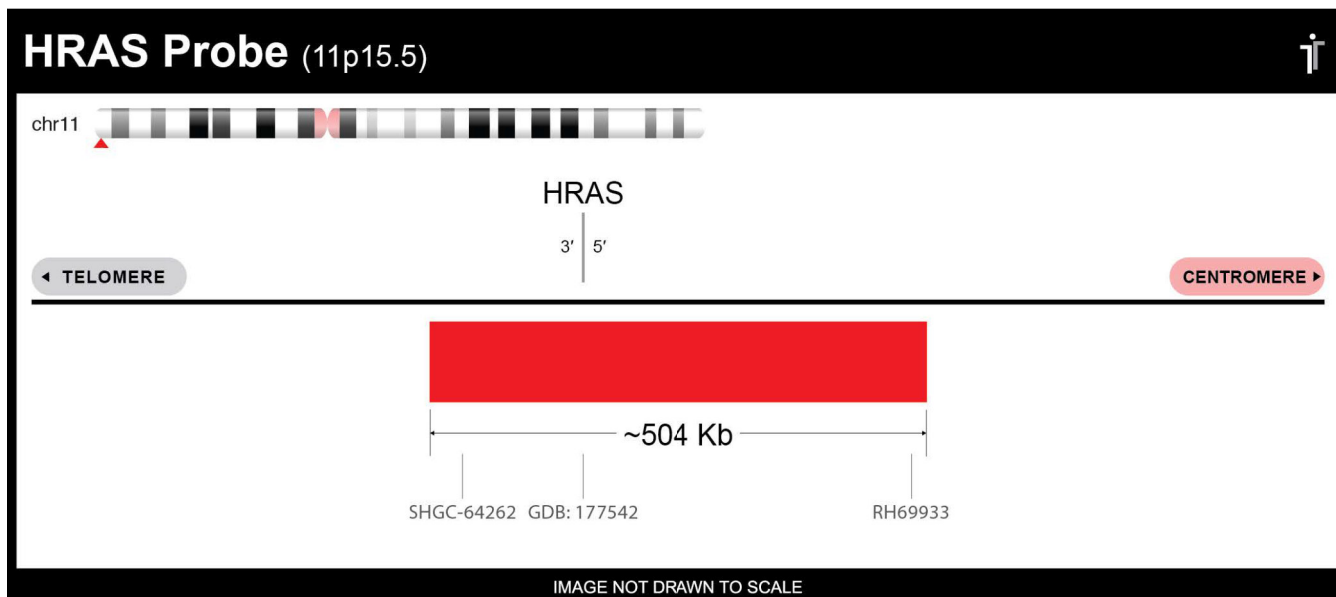


# CERTIFICATE OF ANALYSIS

**HRAS Probe Set (Red; 20 Test Kit; 40 µl)**

**Catalog # HRAS-20-RE**



Fluorochrome	Localization
Red	11p15.5

**Lot Number:** 2022-04-13

**Expiration Date:** April 2025

## Product Description – Quality Declaration

The **HRAS Probe Set** consists of DNA labeled in Spectrum Red. The DNA probe set hybridizes to chromosome 11p15.5 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.\*\*\*