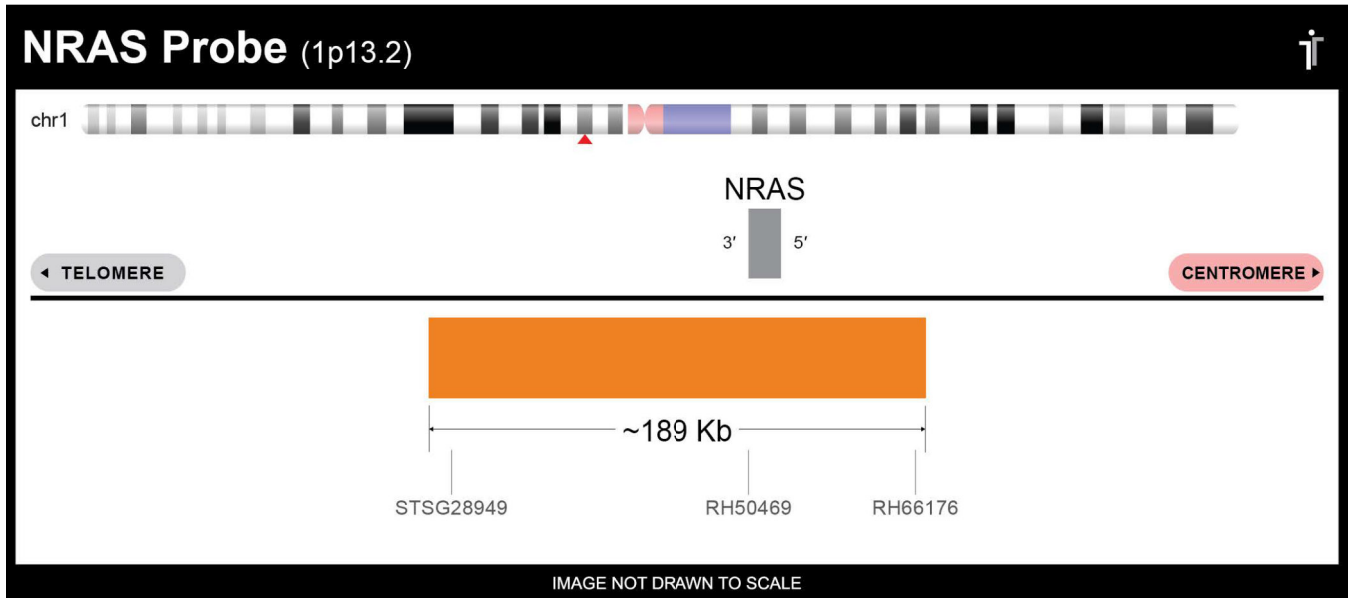


# CERTIFICATE OF ANALYSIS

**NRAS Probe Set (Orange; 20 Test Kit; 40 µl)**  
**Catalog # NRAS-20-OR**



Fluorochrome	Localization
Orange	1p13.2

**Lot Number:** 2021-12-22

**Expiration Date:** December 2024

### Product Description – Quality Declaration

The **NRAS Probe Set** consists of DNA labeled in Spectrum Orange. The DNA probe set hybridizes to chromosome 1p13.2 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.\*\*\*