

CERTIFICATE OF ANALYSIS

MGEA5 BA Probe Set (Orange/Green; 20 Test Kit; 40 µl) Catalog # MGEA5BA-20-ORGR

MGEA5 Break Apart Probe (10q24.32)	
chr10	
	5' TELOMERE >
← ~222 Kb ← ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	96 RH51070 ~185 Kb
IMAGE NOT DRAWN TO SCALE	
Fluorochrome	Localization
Orange	10q24.32

Lot Number: 2021-11-23

Expiration Date: November 2024

Product Description – Quality Declaration

Green

The **MGEA5 BA Probe Set** consists of DNA labeled in Spectrum Orange and Spectrum Green. The DNA probe set hybridizes to chromosome 10q24.32 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.

10q24.32