

CERTIFICATE OF ANALYSIS

IGH/MAF Split FISH Probe (Green/Orange; 10 Test Kit; 20 μ l)

Catalog # IGH-MAF-SPLIT-10-GROR

14q32.33	16q23.2 chr16
IGH 3'	MAF 3 5
~591 Kb ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~317 Kb
IMAGE NOT DRAWN TO SCALE	IMAGE NOT DRAWN TO SCALE
Fluorochrome	Localization
Green	14q32.33
Orange	16q23.2

Lot Number: 2025-06-25

Expiration Date: 2027-05-21

Product Description – Quality Declaration

The **IGH/MAF Split FISH Probe** consists of DNA labeled in Spectrum Green and Spectrum Orange. The DNA probe set hybridizes to chromosome 14q32.33 (Green) and 16q23.2 (Orange) in normal metaphase spreads and interphase nuclei. Cross hybridization issues are known to occur with IGH.

Disclaimer

This probe set is CE MARKED in certain countries.

This probe set is for RESEARCH USE ONLY elsewhere.

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.

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