

Kreatech™ FISH probes

Product Information Sheet

13Q006V550

FOXO1 (13q14) Distal - XL

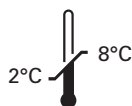
Red

1 ml

DANGER



FORMAMIDE



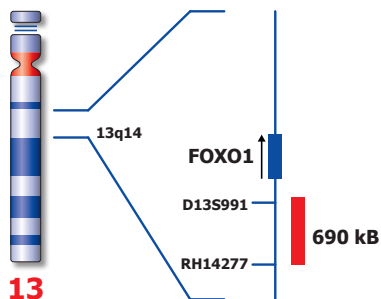
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Analyte Specific Reagent

Analytical and performance characteristics are not established

Published in Nov 2019

PI-13Q006V550_D1.0



Kreatech™ FOXO1 (13q14) Distal - XL FISH probe

Intended use: Intended for use in a diagnostic application for identification and quantification of an individual chemical substance or ligand in biological specimens.

Introduction: The **FOXO1 (13q14) Distal - XL** FISH probe is optimized to detect the genomic region distal to the FOXO1 breakpoint(s) at 13q14.

Critical region (red): The **FOXO1 (13q14) Distal - XL** FISH probe is direct-labeled with Platinum*Bright*™550.

Reagent: The **FOXO1 (13q14) Distal - XL** FISH probe is a direct-labeled DNA probe provided at 10 times the concentration than the amount of DNA probe used in the QC test procedure.

Kreatech FISH probes are REPEAT-FREE™ and therefore do not contain Cot-1 DNA. Hybridization efficiency is increased and background, due to unspecific binding, is highly reduced.

Patterns: Two red (2R) signals will identify the non-aberrant FOXO1 loci.

| | Signal Pattern |
|------------------|----------------|
| Expected Signals | 2R |

Warning and precautions: In case of emergencies check SDS sheets for medical advice. SDS sheets may be obtained by either contacting Leica Technical Support or visiting www.LeicaBiosystems.com. DNA probes contain formamide which is a teratogen; do not inhale or allow skin contact. Wear gloves and a lab coat when handling DNA probes. All materials should be disposed of according to your institution's guidelines for hospital waste disposal.

Reagent Storage and

Handling: Store at 2-8 °C. Reagents should not be used after the expiration date on the vial label.

TECHNICAL SUPPORT

Technical support is available at www.LeicaBiosystems.com/service-support/technical-support/ or toll free at 800-248-0123 or via e-mail: kreatech-support@leicabiosystems.com.

CUSTOMER SERVICE

Kreatech probes may be ordered through Leica Customer Service toll free at 800-248-0123 or order via e-mail: purchase.orders@leica-microsystems.com.

