

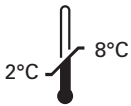
Kreatech™ FISH probes Product Information Sheet

08P003B550
FGFR1 (8p11)
Red
50 µl

DANGER



FORMAMIDE



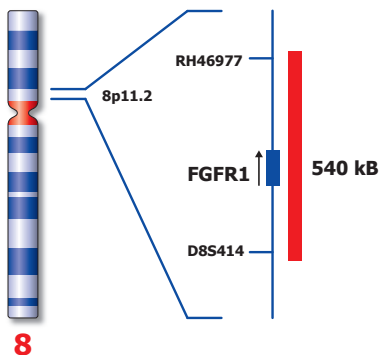
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Analyte Specific Reagent

Analytical and performance characteristics are not established

PI-08P003B550_D3.1

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Not to scale

08P003B550

Kreatech™ FGFR1 (8p11) FISH probe

Introduction: The **FGFR1 (8p11)** FISH probe is optimized to detect the FGFR1 gene region at 8p11.2.

Critical region (red): The **FGFR1 (8p11)** FISH probe is direct-labeled with PlatinumBright™550

Reagent: The **FGFR1 (8p11)** FISH probe is a direct-labeled DNA probe provided at two 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 FGFR1 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.