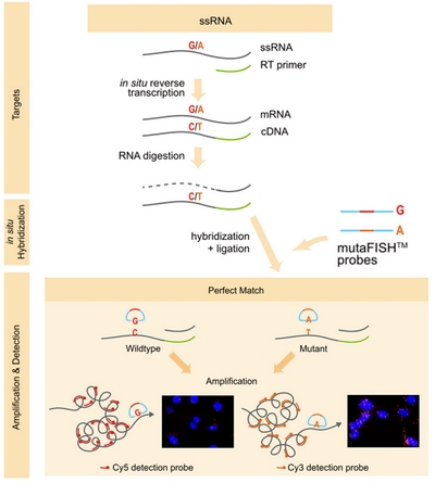
mutaFISH™ RNA Accessory Kit

Catalog # KA4915 Size 1 Kit

Applications



mutation specific, Fluorescence *In Situ* Hybridization (Cells)

The figure represents an example workflow of detecting a point mutation on single strand RNA using mutaFISH™ probes with mutaFISH™ RNA Accessory Kit.

Specification

Product Description	mutaFISH™ RNA Accessory Kit provides reagents and enzymes for *in situ* reverse transcription, RNA digestion, mutaFISH™ hybridization, ligation and amplication prior to mutaFISH™.

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Supplied Products	Box 1 content: 1. DEPC-H2O 2. DEPC-PBS 3. PBS-T 4. Permeabilization Buffer 5. Formamide 6. Detection Buffer Box 2 content: 1. 3% Paraformaldehyde 2. dNTP Mix 3. BSA 4. RNase Inhibitor 5. RT Enzyme 6. 5X RT Buffer 7. Hybrid Enzyme 8. 10X Hybrid Enzyme Buffer 9. RNase H 10. 1M KCL 11. DNA Polymerase 12. 10X DNA Polymerase Buffer 13. 50% Glycerol 14. DAPI (100uM)
Technology	mutaFISH™ (mutation-specific Fluorescence *In Situ* Hybridization)
Comparison	FISH Probes vs mutaFISH™ Probes
Regulatory Status	For research use only (RUO)
Storage Instruction	Store Box 1 at 4°C, store Box 2 at -20°C.
Video	

Applications

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