FISH Hybridization Buffer

FISH Reagent 902-7311-102517



Catalog Number: FRR7311A

Description:	FISH Hybridization Buffer
Dilution:	Ready-to-use
Volume:	100 µL

Intended Use:

For Research Use Only. Not for use in diagnostic procedures.

Summary and Explanation:

FISH Hybridization Buffer is a solution containing formamide and dextran sulfate that may be used with Biocare Medical FISH probes.

Known Application:

Fluorescence *in situ* hybridization on formalin-fixed paraffin embedded (FFPE) tissues, cytological, and hematology samples.

Supplied As: 100µl; ready-to-use

Storage and Stability:

Store FISH Hybridization Buffer at -20°C and away from light. The product is stable to the expiration date printed on the label, when stored under these conditions. Do not use after expiration date.

Technical Support:

Contact Biocare's Technical Support at 1-800-542-2002 for questions regarding this product.

Precautions:

- 1. This product is Research Use Only.
- 2. It is the responsibility of the user to validate any test for its specific use.
- 3. This product contains formamide, which may be toxic. Formamide
- may cause serious eye damage or reproductive toxicity. It may also cause irritation by inhalation or skin contact. Avoid any direct contact exposure to reagent. Take appropriate protective measures (use disposable gloves, protective glasses, and lab garments).
- 5. Specimens, before and after fixation, and all materials exposed to them should be handled as if capable of transmitting infection and disposed of with proper precautions. Never pipette reagents by mouth and avoid contacting the skin and mucous membranes with reagents and specimens. If reagents or specimens come in contact with sensitive areas, wash with copious amounts of water¹.
- 6. The SDS is available upon request and is located at http://biocare.net/.

References:

1. Clinical and Laboratory Standards Institute (CLSI). Protection of laboratory workers from occupationally acquired infections; Approved Guideline-Fourth Edition CLSI document M29-A4 Wayne, PA 2014.