

Histology Innovation for a NEW Generation

## Grossing

# TFM™ Tissue Freezing Medium

RAPID  
TISSUE FREEZING  
IN 5 MINUTES



## Proven Technology. Superior Reliability. Protecting Every Life Story In Your Lab.

- ✓ **Unique Formula Reduces Curling, Allowing Easier Pick-up of Flat Serial Sections**  
Experience less curling and bunching at the knife, less ice artifacts and faster freezing with TFM. TFM is more robust and has less wrinkles! Sections will flow freely under an anti-roll device allowing flat sections for pick-up from the knife-edge virtually wrinkle-free!
- ✓ **Reduced Water Content Minimizes Freeze Fracture**  
The reduced water content eliminates freezing chatter and does not cause autofluorescence.
- ✓ **Color Variety Makes Differentiating Multiple Specimens Easy**  
Colors provide excellent contrast to white & light colored tissue that makes differentiating multiple specimens easy during sectioning and staining. TFM most popular color is the Clear, but the other 4 colors makes differentiating between multiple specimens easier.
- ✓ **TFM Can Be Easily Removed During Fixation & Staining Procedures Without Residue**  
Fixative of choice or air-dry for later fixation or staining. TFM can be washed away during fixation and easily rinsed prior to staining stages. It will not leave residue like major competitor products. Drying or fixing the slides in the cryostat for specific procedures will not effect TFM.
- ✓ **Standard Frozen Sections for Clinical Diagnosis at 3µ-6µ Are Easy To Obtain**  
Freezes quickly supporting tissue for sectioning at 3µ and up with no cracking of the matrix at temperatures from -8°C to -25°C. Snap freeze using TFM with isopentane and liquid nitrogen or dry ice.