

# TFM™

## Tissue Freezing Medium



### ■ Freezes Quickly; No Crystallization

This unique and robust formula freezes quickly; supporting tissue for sectioning at 3 $\mu$  and up with no cracking of the matrix at temperatures from -8°C to -25°C. TFM will not crystallize at these extreme temperatures, meaning fewer ice artifacts to contend with.

### ■ Less Curling, Reduced Water Content Minimizes Freeze Fracture

The enhanced formula means there will be less curling. Sections will flow freely under an anti-roll device, allowing flat sections and easier pick-up from the knife edge. The reduced water content eliminates freezing chatter and does not cause autofluorescence.

### ■ Color Variety for Differentiating Multiple Specimens

Color makes differentiating multiple specimens easy during sectioning and staining. Most histotechnologists currently use clear, but now there are 5 colors to make differentiating between multiple specimens easier.

### ■ Easily Removed without Residue

TFM can be washed away during fixation and easily rinsed prior to staining stages. It will not leave residue. Drying or fixing the slides in the cryostat for specific procedures will not affect the quality of the freezing medium.

## Product Specifications:

---

Catalog #	Description
TFM-C	Tissue Freezing Medium, Clear, 4 oz/ea, 12 ea/cs
TFM-Y	Tissue Freezing Medium, Yellow, 4 oz/ea, 4 ea/cs
TFM-G	Tissue Freezing Medium, Green, 4 oz/ea, 4 ea/cs
TFM-R	Tissue Freezing Medium, Red, 4 oz/ea, 4 ea/cs
TFM-B	Tissue Freezing Medium, Blue, 4 oz/ea, 4 ea/cs

### More Information

844.643.1129

[www.general-data.com/hc](http://www.general-data.com/hc)

*General Data Healthcare helps labs enhance productivity and improve workflow with innovative products, solutions and support that focus on delivering better patient safety & care.*

©2020 General Data Healthcare, Inc. All rights reserved. Specifications are current at the time of publication; however, they are subject to change without notification. All trademarks and registered trademarks are property of General Data Healthcare, Inc., Cincinnati, Ohio, USA.



General Data Healthcare, Inc.  
4043 McMann Road, Cincinnati, OH 45245  
844.643.1129

Email: [talktous@general-data.com](mailto:talktous@general-data.com)  
Web: [www.general-data.com/healthcare](http://www.general-data.com/healthcare)

Service:  
PH: 800.245.5029  
Email: [customersupport@general-data.com](mailto:customersupport@general-data.com)