

PrimeStore® Molecular Transport Medium (MTM®)

Proven, cost-effective, cold-chain free, non-hazardous shipping and handling of samples that are biobankable (multiple freeze thaw cycles without RNA shearing).

Crucial tool for fast and accurate detection of dangerous human viral pathogens

A microbial nucleic acid storage and stabilization device is a device that consists of a container and reagents intended to stabilize microbial nucleic acids in human specimens for subsequent isolation and purification of nucleic acids for further molecular testing. The device is not intended for preserving morphology or viability of microorganisms.

- Disrupts/lyses lipid membranes
- Destroys proteins and enzymes
- Inactivates nucleases and proteases
- Inactivates infectious biological pathogens, including gram positive/negative bacteria, and viruses



MORE ABOUT THIS ITEM

- First Molecular Device Cleared for Sample Inactivation
- First Molecular Device Cleared in a single filling for Stabilization and Ambient Temperature Transport of RNA and DNA
- First Molecular Device Cleared with Multiple Extraction Technologies and No Specific Assay
- Now with 24 month shelf life/expiration prior to adding sample

Thomas No.	Description	Quantity
CHM00C227	PrimeStore MTM® 2.0mL tubes/1.0mL of solution, 50 tubes per box	50/Pack
CHM00C154	PrimeStore MTM® 3.0mL tubes/1.5mL of solution, 50 tubes per box	50/Pack
CHM00C171	PrimeStore MTM® 5.0mL tubes/1.5mL of solution, 50 tubes per box	50/Pack
CHM00C165	1 liter of bulk PrimeStore MTM® solution, Bottle	Each
CHM00C166	10 liters of bulk PrimeStore MTM® solution, Cubitainer	Each
CHM00C167	20 liters of bulk PrimeStore MTM® solution, Cubitainer	Each

Disclaimer: Pricing and offers subject to change without notice.