



PRODUCT SPECIFICATION

Troponin I, Human Heart

Catalog Number: T1424 **Part Number:** 90005

Source: Human Heart

Form

Clear liquid - Buffer: 75mM Tris, 10mM EGTA, 8M Urea, 60mM β -Mercaptoethanol, 1mM Calcium Chloride,
1mM Benzamidine, pH 8.0 \pm 0.1

Purity Specification

\geq 95% by SDS-PAGE

Protein / Content Specification

\geq 0.5 mg/ml by the Bradford method
(BioRad Protein Assay, BSA standard)

Storage / Shipping

Product is shipped using a refrigerated gel pack or dry ice (*not temperature monitored*). On arrival, store refrigerated at 2°C to 8°C short term (up to 2 weeks) or frozen below -15°C. Avoid repeated freeze-thaw cycles by packaging into smaller sizes and freezing.

Precaution / Hazard Statement

Tested and found negative for HIV 1 & 2, Hepatitis B, and Hepatitis C. Although source materials have been tested for certain diseases, no test can absolutely assure the absence of all infectious agents. Therefore, this product should be handled as a potential biohazard.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

Manufacturers of the highest quality proteins and antibodies.