

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A38150H **Lot #:** 1K31219

Description: Troponin I-Cardiac > 98% Pure
Human Cardiac Troponin I Antigen > 98% Pure

Source: Human Cardiac Tissue

Format: Purified, Liquid

Purification: $\geq 98\%$ (SDS-PAGE). Single band around 24 kDa. Ion-exchange chromatography and cross-absorbed against Troponin-C.

Concentration: 2.1 mg/mL (OD280nm)

Buffer: 8 M Urea, 50 mM Tris-HCl, pH 7.4 containing 15 mM Beta-Mercaptoethanol, 2 mM EDTA.

Preservative: None

Applications: Specific methodologies have not been tested using this product.

Storage: Upon receipt, store at -20°C . Avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.
No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious.

Brenda Dunn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY