

# **PRODUCT SPECIFICATION**

**Human Troponin T, ≥ 95%, Recombinant** 

Catalog Number: T1531 Part Number: 90661

**Source**: Human Troponin T, produced in *E.coli* 

#### Form

White to off-white powder, lyophilized from 10mM HCl. Not soluble under physiologic condition. Resuspend in 25mM Tris, 7M Urea, 15mM &-Mercaptoethanol, 5mM EDTA, pH 7.5  $\pm$  0.1

# **Purity Specification**

≥ 95% by SDS-PAGE

## **Protein / Content Specification**

Report protein concentration prior to lyophilization by A280 (Emg/ml = 0.48)

# 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 or frozen in aliquots below -15°C. Avoid repeated freeze-thaw cycles.

## **Precaution / Hazard Statement**

This product is not considered a biohazard. Handle using normal laboratory procedures.

## **Intended Use**:

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

Manufacturers of the highest quality proteins and antibodies.

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