

## **Human Cardiac Troponin-I**

CATALOG NUMBER: A094 SOURCE: Human heart tissue **ANALYSIS:** Major 24 kDa band with fragmentation bands (integrity >70%) **PURIFICATION:** Purified by ion-exchange chromatography along with calcium dependent affinity chromatography on Troponin-C agarose **BUFFER:** 8 M urea, 50 mM Tris.HCl, 15 mM β-mercaptoethanol, 1 mM EDTA, pH 8.0 STORAGE: Store at -20°C. Avoid repeated freeze-thaw cycles. **INTENDED USE:** For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other

applications.