

**CATALOGUE #:** 8T57

**PRODUCT NAME:** Human troponin C (TnC)

<b>Source:</b>	Human heart tissue. Blood sample from the tissue donor was tested and found negative for HBsAg, HIV-1 and HIV-2 antibodies, HCV, and syphilis.
<b>Applications:</b>	TnC is suitable for use as a standard, immunogen for antisera production, stabilizer of TnI in solutions, troponin biochemical and immunochemical studies, tracer for iodination.
<b>Analysis:</b>	Purity > 98 % (SDS-PAGE)
<b>Presentation:</b>	Lyophilized from protein solution in 150 mM KCl, 20mM Tris-HCl, pH 7.5. It is recommended to reconstitute this product with deionized water to its initial concentration.
<b>Storage:</b>	Lyophilized and reconstituted at -20 °C (-15 ... -30 °C allowed)
<b>Material safety note:</b>	This product is sold <b>for research or further manufacturing use only</b> . Standard Laboratory Practices should be followed when handling this material.