



DataSheet

CATALOGUE #: 8T57

PRODUCT NAME: Human troponin C (TnC)

Source: 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.

Applications: 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.

Analysis: Purity > 98 % (SDS-PAGE)

Presentation: 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.

Storage: Lyophilized and reconstituted at -20 °C (-15 ... -30 °C allowed)

Material safety note: This product is sold **for research use only**. Standard Laboratory Practices should be followed when handling this material.