



Human Cardiac Troponin Complex

PRODUCT CODE : BF 3121

SOURCE : Human Cardiac tissue

PRESENTATION : Presented as frozen liquid in 150mM NaCl, 5mM CaCl₂, 20mM Tris, pH 7.5.
Purification is performed under mild conditions not involving urea. Troponin complex is native and corresponds to the presentation of troponin complex in the serum of AMI patients.

ANALYSIS : Contains human cardiac troponin I, human cardiac troponin C and human cardiac troponin T.

Concentrations for reported Troponin I, T and C in mg/ml (determined by scanning on SDS-PAGE gel with a laser densitometer. Calibration is done using TnI, TnC and TnT standards).

HBsAg STATUS : Blood of the tissue donor tested negative.

ANTI-HIV-1/2 STATUS : Blood of the tissue donor tested negative.

ANTI-HEPATITIS C : Blood of the tissue donor tested negative.

PACKAGING : On the basis of cardiac Troponin I content.

STORAGE TEMPERATURE : -70°C

Avoid repeated freezing and thawing. Accordingly it is recommended that the product be aliquotted after the first thawing. For better stability it is recommended to prepare a stock solution of troponin complex in normal human serum with a final concentration of cardiac troponin I of not less than 1ug/ml.

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