

Recombinant Human Cardiac Troponin I/T/C Complex

ORDERING INFORMATION

Catalog Number	Size
24103P-2	2ug
24103P-10	10ug
24103P-1000	1000ug

Formulation: Sterile-filtered solution in 50% glycerol. Purified by proprietary chromatographic techniques.

BACKGROUND

Troponin Complex is a heteromeric protein comprised of Troponin I, Troponin T, and Troponin C. Each subunit is responsible for part of Troponin Complex function.

DESCRIPTION

Purified subunits of recombinant Human Troponin I, Troponin T, and Troponin C are recomplexed in vitro under appropriate conditions.

SPECIFICATION SUMMARY

Source: *Escherichia coli*

Purity: Greater than 90% as determined by SDS- PAGE and RP-HPLC.

STORAGE AND STABILITY

Although stable at 4°C for 1 week, product is best stored at or below -20°C. Addition of a carrier protein (such as 0.1% HSA or BSA) is recommended for long-term storage.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.