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Troponin C-I-T Human

Cardiac Troponin C-I-T Complex Human Recombinant
RCP2445

Product Overview

Name	Troponin C-I-T Human

Description

Cardiac Troponin C-I-T Complex Human Recombinant

Synonyms

Troponin I cardiac muscle, Cardiac troponin I, TNNI3, TNNC1, CMH7, RCM1, cTnI, CMD2A, MGC116817, Troponin C slow skeletal and cardiac muscles, TN-C, TNNC1, TNNC, TNC, CMD1Z.

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered colourless liquid formualtion.

Formulation

Human Cardiac Troponin C-I-T complex solution contains 500 mM NaCl, 20mM Tris-HCl, 4mM CaCl 2 , 4mM MgCl 2 and 60 mM B-mercaptoethanol, pH 7.5.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.

Purity

Greater than 90.0% as determined by SDS-PAGE.

Precautions

Troponin C-I-T Human is for research use only and not for use in diagnostic or therapeutic procedures.