



User's Manual

Human Cardiac-Specific Troponin-I ELISA Kit

REF

DEIA10774



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RUO

This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

The Human Cardiac-Specific Troponin-I ELISA Kit is intended for the quantitative determination of cardiac troponin I in human serum.

Storage

Store the kit with all reagents at 2-8°C. Do not freeze.

Precision

Intra-assay (CV%): 2.8%-5.6%

Inter-assay (CV%): 0.28%-3.76%

Detection Range

0-75 ng/mL

Detection Limit

Lower limit of cTnI ELISA = 0.48 ng/mL cTnI; upper limit = 1.0 ng/mL cTnI.

Sensitivity

0.75 ng/mL

